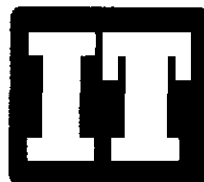


**SITE INVESTIGATION  
ANALYTICAL DATA**

**AKT Gravel Pit  
Crystal Springs, Mississippi**

**Prepared for:**

**Kuhlman Electric Corporation  
101 Kuhlman Drive  
Crystal Springs, Mississippi 39059**



**IT CORPORATION**

*A Member of The IT Group*

**Prepared by:**

**IT Corporation  
11560 Great Oaks Way  
Alpharetta, Georgia 30022**

**Proposal No. 820327**

PCB Concentrations Table

Tab 1.0

ACL SAMPLE # 166158

Sample ID	Date Sampled	Total PCB's
BB-1 2-3	2/26/01	1.26
C-7 6	2/26/01	45.70
C-7 7	2/26/01	1.92
EE-4 0-4	2/26/01	0.08
EE-4 0-4Dup	2/26/01	0.08
CC-1 0-1	2/26/01	1.05
CC-1 1-2	2/26/01	1.26
BB-1 0-1	2/26/01	0.04
BB-1 1-2	2/26/01	<0.02
BB-1 2-3	2/26/01	1.26
C-7 6	2/26/01	45.70
C-7 7	2/26/01	1.92

PCB Concentrations Table

Tab 2.0

ACL SAMPLE # 167684

Sample ID	Date Sampled	Total PCB's
CC-1 3'-4'	3/6/01	<0.02
CC-1 4'-5'	3/6/01	0.14
CC-1 5'-6'	3/6/01	<0.02
AAA-7-2'	3/6/01	1.38

# PCB Concentrations Table

ACL SAMPLE # 166627

Tab 3.0

Sample ID	Date Sampled	Total PCB's
AAA-3-1	3/6/01	0.02
AAA-3-2	3/6/01	0.02
AAA-3-3	3/6/01	0.02
AAA-7-1	3/6/01	8.43
AAA-7-3	3/6/01	0.26
AAA-7-4	3/6/01	<0.02
AAA-7-5	3/6/01	0.85
AAA-8-1	3/6/01	0.09
AAA-8-4	3/6/01	<0.02
AAA-8-7	3/6/01	<0.02
AAA-8-8	3/6/01	<0.02
AAA-8-9	3/6/01	1.80
AAA-8-10	3/6/01	<0.02
B-8-5	3/6/01	0.82
B-8-6	3/6/01	173.00
B-8-7	3/6/01	0.22

**PCB Concentrations Table****Tab 4.0****ACL SAMPLE # 170459**

<b>Sample ID</b>	<b>Date Sampled</b>	<b>Total PCB's</b>
C5-18.75	6/5/01	164.80
C5-18.75	6/5/01	128.80
C5-18.75	6/5/01	36.00
C6-6.25	6/6/01	16.00
C6-6.25	6/6/01	13.63
C6-6.25	6/6/01	67.60
C5-6.25	6/6/01	158.40
C6-18.75	6/6/01	3.33
C6-18.75	6/6/01	2.57
6.25-B6	6/6/01	109.20
6.25-B6	6/6/01	97.10
6.25-B6	6/6/01	41.80
18.75-B6	6/6/01	30.80
18.75-B6	6/6/01	1.48
18.75-B6	6/6/01	12.40
18.75-B6	6/6/01	0.11
C7-6.25	6/5/01	26.20
C7-6.25	6/5/01	5.26
C7-18.75	6/5/01	17.50
C7-18.75	6/5/01	9.76
C7-18.75	6/5/01	10.00
6.25-C8	6/5/01	5.60
6.25-C8	6/5/01	0.11
B7-6.25	6/5/01	14.30
B7-6.25	6/5/01	36.10
B7-18.75	6/5/01	17.70
6.25-C9	6/5/01	1.92
6.25-C9	6/5/01	0.06
C9-6.25	6/5/01	1.22
C9-6.25	6/5/01	0.17
18.75-B9	6/5/01	45.50
18.75-B9	6/5/01	30.00
B8-6.25	6/5/01	1.01
B8-6.25	6/5/01	11.90

# PCB Concentrations Table

ACL SAMPLE # 170489

Tab 5.0

Sample ID	Date Sampled	Total PCB's
		36.20
12.5-B6	6/6/01	92.40
12.5-B6	6/6/01	44.00
12.5-B6	6/6/01	0.25
12.5-B6	6/6/01	91.80
C5-12.5	6/6/01	1.17
C5-12.5	6/6/01	0.07
C5-12.5	6/6/01	<0.02
C5-12.5	6/6/01	2.37
C6-12.5	6/6/01	3.95
C6-12.5	6/6/01	2.82
C6-12.5	6/6/01	1.18
C6-12.5	6/6/01	38.70
C7-12.5	6/5/01	2.12
C7-12.5	6/5/01	7.29
C7-12.5	6/5/01	25.00
12.5-C8	6/5/01	14.60
12.5-C8	6/5/01	<0.02
12.5-C9	6/5/01	<0.02
12.5-C9	6/5/01	<0.02
C9-12.5	6/5/01	0.25
C9-12.5	6/5/01	<0.02
12.5-B9	6/5/01	17.30
12.5-B9	6/5/01	1.58
B8-12.5	6/5/01	1.25
B8-12.5	6/5/01	75.30
B7-12.5	6/5/01	3.83
B7-12.5	6/5/01	

**PCB Concentrations Table**

**ACL SAMPLE # 170876**

**Tab 6.0**

<b>Sample ID</b>	<b>Date Sampled</b>	<b>Total PCB's</b>
B3-12.5	6/12/01	20.90
B3-12.5	6/12/01	1.41
B3-12.5	6/12/01	<0.05
12.5-B4	6/12/01	39.60
12.5-B4	6/12/01	5.08
12.5-B4	6/12/01	<0.05
12.5-B5	6/12/01	16.78
12.5-B5	6/12/01	18.70
12.5-B5	6/12/01	0.40
12.5-C6	6/12/01	20.50
12.5-C6	6/12/01	0.05
12.5-C6	6/12/01	0.82
12.5-C6	6/12/01	<0.05
D6-12.5	6/12/01	17.50
D6-12.5	6/12/01	<0.05
D7-12.5	6/12/01	7.16
D7-12.5	6/12/01	4.19
12.5-D7	6/12/01	0.21
12.5-D7	6/12/01	<0.05

# PCB Concentrations Table

Tab 7.0

ACL SAMPLE #170879

Sample ID	Date Sampled	Total PCB's
B3-18.75	6/12/01	35.60
B3-18.75	6/12/01	9.07
B3-18.75	6/12/01	0.13
B3-18.75	6/12/01	168.70
6.25-B4	6/12/01	27.70
6.25-B4	6/12/01	0.52
6.25-B4	6/12/01	55.30
6.25-B5	6/12/01	181.40
6.25-B5	6/12/01	0.26
6.25-B5	6/12/01	309.00
D6-18.75	6/12/01	0.23
D6-18.75	6/12/01	132.00
D7-6.25	6/12/01	0.65
D7-6.25	6/12/01	5.36
6.25-D7	6/12/01	<0.02
6.25-D7	6/12/01	



**PCB Concentrations Table**

**Tab 8.0**

**ACL SAMPLE # 170883**

<b>Sample ID</b>	<b>Date Sampled</b>	<b>Total PCB's</b>
18.75-A4	6/12/01	61.70
18.75-A4	6/12/01	27.53
18.75-A4	6/12/01	<0.02
6.25-A5	6/12/01	15.85
6.25-A5	6/12/01	58.40
6.25-A5	6/12/01	0.35

**PCB Concentrations Table****Tab 9.0****ACL SAMPLE # 171024**

<b>Sample ID</b>	<b>Date Sampled</b>	<b>Total PCB's</b>
C1-12.5	6/14/01	11.40
12.5-B2	6/14/01	76.70
12.5-C2	6/14/01	2.78
12.5-B3	6/14/01	96.80
12.5-D3	6/14/01	0.20
C3-12.5	6/14/01	77.40
D3-12.5	6/14/01	5.19
D2-12.5	6/14/01	1.22
12.5-A4	6/14/01	48.50
12.5-A4	6/14/01	0.88
12.5-A5	6/13/01	14.43
12.5-A5	6/13/01	111.00
12.5-A5	6/13/01	75.10
12.5-A6	6/13/01	3.31
12.5-A6	6/14/01	0.45
12.5-A-6	6/14/01	0.08
B6-12.5	6/13/01	8.24
B6-12.5	6/13/01	5.60
B6-12.5	6/13/01	46.30
12.5-A8	6/14/01	<0.02
12.5-A8	6/14/01	6.63
A6-12.5	6/14/01	53.80
A7-12.5	6/14/01	6.31
12.5-AAA7	6/14/01	0.32
12.5-A7	6/14/01	26.40

PCB Concentrations Table

Tab 10.0

ACL SAMPLE # 171025

Sample ID	Date Sampled	Total PCB's
C1-18.75	6/14/01	17.01
6.25-B2	6/14/01	13.81
6.25-C2	6/14/01	14.2
6.25-B3	6/14/01	47.1
6.25-D3	6/14/01	0.19
C3-18.75	6/14/01	58.3
D3-6.25	6/14/01	3.15
D2-18.75	6/14/01	0.15
18.75-A6	6/14/01	17.4
18.75-A6	6/14/01	29.6
18.75-A6	6/14/01	0.11
B6-6.25	6/13/01	1.28
B6-6.25	6/13/01	8.09
B6-6.25	6/13/01	16.73
A7-6.25	6/14/01	1.14
18.75-AAA7	6/14/01	4.32
6.25-A7	6/12/01	8.11

**PCB Concentrations Table**

**Tab 11.0**

**ACL SAMPLE # 170483**

<b>Sample ID</b>	<b>Date Sampled</b>	<b>Total PCB's</b>
6.25-C6	6/6/01	85.30
6.25-C6	6/6/01	0.22
6.25-C6	6/6/01	1.15
6.25-C6	6/6/01	103.90

# PCB Concentrations Table

## ACL SAMPLE # 166158

Sample ID	Date Sampled	Total PCB's
BB-1 2-3	2/26/01	1.26
C-7 6	2/26/01	45.70
C-7 7	2/26/01	1.92
EE-4 0-4	2/26/01	0.08
EE-4 0-4Dup	2/26/01	0.08
CC-1 0-1	2/26/01	1.05
CC-1 1-2	2/26/01	1.26
BB-1 0-1	2/26/01	0.04
BB-1 1-2	2/26/01	<0.02
BB-1 2-3	2/26/01	1.26
C-7 6	2/26/01	45.70
C-7 7	2/26/01	1.92

## Chemical Analytical Data Review Checklist

Report Type:  Preliminary  Final      Date Received: \_\_\_\_\_      Project Number: 820327

Project Name: Kuhlman Electric      Analysis/Method: 8082

Laboratory: ACL      Lab Project/Case Number: 34819

Sample Number(s): EE4 (0-4), CC1 (0-1), (1-2), BB1 (0-1), (1-2), (2-3), C7 (6), C7 (7)

Evaluated By: Betsy McDaniel      Date Evaluated: 4/10/01

Data Package Deliverables Requirement:  Minimum       Standard       Maximum

Other, please describe \_\_\_\_\_

Quality Control Deliverables	Required	Received	Passed	Failed
PQL, MDL, RL, etc meets DQOs			✓	
Comment:				
Holding Times			✓	
Comment:				
Sample Condition (preservatives, containers, temperature, etc) / Case Narrative	X		✓	
Comment:				
Surrogate Recoveries	X		✓	
Comment: <u>C-7 6 diluted out EE-4 0-4, CC-1 1-2 above limits</u>				
Lab Control Sample Recoveries	X			
Comment: <u>NA</u>				
Lab Control Sample Duplicate or Other Spike Recoveries	X			
Comment: <u>NA</u>				
Lab Control Sample Duplicate or Other Laboratory Duplicate RPD	X			
Comment: <u>NA</u>				
Matrix Spike Recoveries <u>BB-1 1-2</u>	X		✓	
Comment:				
Matrix Spike Duplicate Recoveries	X		✓	
Comment:				
Matrix Spike / Matrix Spike Duplicate RPD	X		✓	
Comment:				
Laboratory Blanks (daily, method, instrument)	X		✓	
Comment:				
Field Blanks (trip, equip, ambient, matrix)	X			
Comment: <u>NA</u>				
Field Duplicates RPD <u>EE-4 0-4</u>	X		✓	
Comment: <u>RPD = 0</u>				

**ACL****ADVANCED CHEMISTRY LABS, INC.**

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Outside GA: (800) 277-0520  
e-mail: [acl@mindspring.com](mailto:acl@mindspring.com)

3039 Amwiler Road • Suite 100 • Atlanta, GA 30360  
P.O. Box 88610 • Atlanta, GA 30356  
[www.advancedchemistrylabs.com](http://www.advancedchemistrylabs.com)

April 11, 2001

Ms. Betsy McDaniel  
IT Corporation  
11560 Great Oaks Way  
Alpharetta, GA 30022

Dear Betsy:

Please find enclosed the revised report sheet for PCBs, page 3, for ACL Project #34819, It Corporation Project Kuhlman Electric.

We apologize for any inconvenience this may have caused.

We appreciate your business.

Sincerely,  
ADVANCED CHEMISTRY LABS, INC.



Pat Moore  
Secretary

Enclosure

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**POLYCHLORINATED BIPHENYLS - PCBs (8082)**

Client: IT Corporation  
 11560 Great Oaks Way  
 Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
 ACL Project No: 34819  
 Date Received: 02-27-01  
 Date Reported: 03-12-01  
 Date Revised: 04-10-01

Contact: Mr. Bob Thompson

Sample ID:	BB-1 2-3	C-7 6	C-7 7
ACL Sample No:	166158	166159	166160
Date Sampled:	02-26-01	02-26-01	02-26-01
Date Extracted:	03-02-01	03-02-01	03-02-01
Date Analyzed:	03-06-01	03-06-01	03-06-01
Matrix:	Soil	Soil	Soil
Units:	mg/kg, dw	mg/kg, dw	mg/kg, dw
Analyst:	SS	SS	SS

Compound	Result	Det. Limit	Result	Det. Limit	Result	Det. Limit
Aroclor-1016	BDL	0.02	BDL	10.9	BDL	0.23
Aroclor-1221	BDL	0.02	BDL	10.9	BDL	0.23
Aroclor-1232	BDL	0.02	BDL	10.9	BDL	0.23
Aroclor-1242	BDL	0.02	BDL	10.9	BDL	0.23
Aroclor-1248	BDL	0.02	BDL	10.9	BDL	0.23
Aroclor-1254	0.89	0.02	BDL	10.9	1.25	0.23
Aroclor-1260	0.37	0.02	45.7	10.9	0.67	0.23
Aroclor-1268	BDL	0.02	BDL	10.9	BDL	0.23

BDL = Below Detection Limit

J = Less Than Detection Limit, Approximate Value

dw = Dry Weight Basis



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**POLYCHLORINATED BIPHENYLS - PCBs (8082)**

Client: IT Corporation  
 11560 Great Oaks Way  
 Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
 ACL Project No: 34819  
 Date Received: 02-27-01  
 Date Reported: 03-12-01

Contact: Mr. Bob Thompson

Sample ID:	EE-4 0-4	EE-4 0-4 Dup	CC-1 0-1
ACL Sample No:	166152	166153	166154
Date Sampled:	02-26-01	02-26-01	02-26-01
Date Extracted:	03-02-01	03-02-01	03-02-01
Date Analyzed:	03-06-01	03-06-01	03-06-01
Matrix:	Soil	Soil	Soil
Units:	mg/kg, dw	mg/kg, dw	mg/kg, dw
Analyst:	SS	SS	SS

Compound	Result	Det. Limit	Result	Det. Limit	Result	Det. Limit
Aroclor-1016	BDL	0.02	BDL	0.02	BDL	0.22
Aroclor-1221	BDL	0.02	BDL	0.02	BDL	0.22
Aroclor-1232	BDL	0.02	BDL	0.02	BDL	0.22
Aroclor-1242	BDL	0.02	BDL	0.02	BDL	0.22
Aroclor-1248	BDL	0.02	BDL	0.02	BDL	0.22
Aroclor-1254	BDL	0.02	BDL	0.02	0.75	0.22
Aroclor-1260	0.08	0.02	0.08	0.02	0.30	0.22
Aroclor-1268	BDL	0.02	BDL	0.02	BDL	0.22

BDL = Below Detection Limit  
 J = Less Than Detection Limit, Approximate Value  
 dw = Dry Weight Basis

*John Andros*  
 John Andros, Lab Manager

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Client: IT Corporation  
 11560 Great Oaks Way  
 Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
 ACL Project No: 34819  
 Date Received: 02-27-01  
 Date Reported: 03-12-01

Contact: Mr. Bob Thompson

Sample ID:	CC-1 1-2	BB-1 0-1	BB-1 1-2
ACL Sample No:	166155	166156	166157
Date Sampled:	02-26-01	02-26-01	02-26-01
Date Extracted:	03-02-01	03-02-01	03-02-01
Date Analyzed:	03-06-01	03-06-01	03-06-01
Matrix:	Soil	Soil	Soil
Units:	mg/kg, dw	mg/kg, dw	mg/kg, dw
Analyst:	SS	SS	SS

Compound	CC-1 1-2		BB-1 0-1		BB-1 1-2	
	Result	Det. Limit	Result	Det. Limit	Result	Det. Limit
Aroclor-1016	BDL	0.21	BDL	0.02	BDL	0.02
Aroclor-1221	BDL	0.21	BDL	0.02	BDL	0.02
Aroclor-1232	BDL	0.21	BDL	0.02	BDL	0.02
Aroclor-1242	BDL	0.21	BDL	0.02	BDL	0.02
Aroclor-1248	BDL	0.21	BDL	0.02	BDL	0.02
Aroclor-1254	0.89	0.21	BDL	0.02	BDL	0.02
Aroclor-1260	0.37	0.21	0.04	0.02	BDL	0.02
Aroclor-1268	BDL	0.21	BDL	0.02	BDL	0.02

BDL = Below Detection Limit

J = Less Than Detection Limit, Approximate Value

dw = Dry Weight Basis

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**POLYCHLORINATED BIPHENYLS - PCBs (8082)**

Client: IT Corporation  
 11560 Great Oaks Way  
 Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
 ACL Project No: 34819  
 Date Received: 02-27-01  
 Date Reported: 03-12-01

Contact: Mr. Bob Thompson

Sample ID:	BB-1 2-3	C-7 6	C-7 7
ACL Sample No:	166153	166159	166160
Date Sampled:	02-26-01	02-26-01	02-26-01
Date Extracted:	03-02-01	03-02-01	03-02-01
Date Analyzed:	03-06-01	03-06-01	03-06-01
Matrix:	Soil	Soil	Soil
Units:	mg/kg, dw	mg/kg, dw	mg/kg, dw
Analyst:	SS	SS	SS

Compound	Result	Det. Limit	Result	Det. Limit	Result	Det. Limit
Aroclor-1016	BDL	0.02	BDL	10.9	BDL	0.23
Aroclor-1221	BDL	0.02	BDL	10.9	BDL	0.23
Aroclor-1232	BDL	0.02	BDL	10.9	BDL	0.23
Aroclor-1242	BDL	0.02	BDL	10.9	BDL	0.23
Aroclor-1248	BDL	0.02	BDL	10.9	BDL	0.23
Aroclor-1254	0.89	0.02	BDL	10.9	1.25	0.23
Aroclor-1260	0.37	0.02	45.7	10.9	0.67	0.23
Aroclor-1268	BDL	0.02	BDL	10.9	BDL	0.23

BDL = Below Detection Limit

J = Less Than Detection Limit, Approximate Value

dw = Dry Weight Basis

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Client: IT Corporation  
11560 Great Oaks Way  
Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
ACL Project No: 34819  
Date Received: 02-27-01  
Date Reported: 03-12-01

Contact: Mr. Bob Thompson

---

<u>Sample ID</u>	<u>ACL #</u>	<u>Matrix</u>	<u>Total Solids</u>		<u>Date Analyzed</u>
			<u>Result</u>	<u>Det. Limit</u>	
EE-4 0-4	166152	Soil	89.6	0.5	03-01-01
EE-4 0-4 Dup	166153	Soil	90.5	0.5	03-01-01
CC-1 0-1	166154	Soil	91.1	0.5	03-01-01
CC-1 1-2	166155	Soil	93.1	0.5	03-01-01
BB-1 0-1	166156	Soil	93.5	0.5	03-01-01
BB-1 1-2	166157	Soil	91.5	0.5	03-01-01
BB-1 2-3	166158	Soil	95.0	0.5	03-01-01
C-7 6	166159	Soil	91.4	0.5	03-01-01
C-7 7	166160	Soil	85.6	0.5	03-01-01

BDL = Below Detection Limit

**QUALITY CONTROL SECTION**

**ACL****ADVANCED CHEMISTRY LABS, INC.**

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 e-mail: [acl@mindspring.com](mailto:acl@mindspring.com)

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 P.O. Box 88610 • Atlanta, GA 30356  
[www.advancedchemistrylabs.com](http://www.advancedchemistrylabs.com)

Client: IT Corporation  
 11560 Great Oaks Way  
 Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
 ACL Project No: 34819  
 Date Received: 02-27-01  
 Date Reported: 03-12-01

Contact: Mr. Bob Thompson

**PCBs (8082)**  
**SOIL SURROGATE PERCENT RECOVERY SUMMARY**

ACL Sample No.	DCBP (40-140)		
Soil Blank	132	_____	_____
166152	147	_____	_____
166153	127	_____	_____
166154	122	_____	_____
166155	143	_____	_____
166156	126	_____	_____
166157	117	_____	_____
166157-S	83	_____	_____
166157-SD	89	_____	_____
166158	99	_____	_____
166158-D	99	_____	_____
166159	DO	_____	_____
166160	124	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

DO = Diluted Out

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## POLYCHLORINATED BIPHENYLS - PCBs (8082)

Client: IT Corporation  
 11560 Great Oaks Way  
 Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
 ACL Project No: 34819  
 Date Received: 02-27-01  
 Date Reported: 03-12-01

Contact: Mr. Bob Thompson

Sample ID:	----	BB-1 2-3	
ACL Sample No:	Soil Blank	*166158-D	
Date Sampled:	----	02-26-01	
Date Extracted:	03-02-01	03-02-01	
Date Analyzed:	03-06-01	03-06-01	
Matrix:	Soil	Soil	
Units:	mg/kg, dw	mg/kg, dw	
Analyst:	SS	SS	

<u>Compound</u>	<u>Result</u>	<u>Det. Limit</u>	<u>Result</u>	<u>Det. Limit</u>	<u>Result</u>	<u>Det. Limit</u>
Aroclor-1016	BDL	0.02	BDL	0.02		
Aroclor-1221	BDL	0.02	BDL	0.02		
Aroclor-1232	BDL	0.02	BDL	0.02		
Aroclor-1242	BDL	0.02	BDL	0.02		
Aroclor-1248	BDL	0.02	BDL	0.02		
Aroclor-1254	BDL	0.02	BDL	0.02		
Aroclor-1260	BDL	0.02	BDL	0.02		
Aroclor-1268	BDL	0.02	BDL	0.02		

BDL = Below Detection Limit  
 J = Less Than Detection Limit, Approximate Value  
 dw = Dry Weight Basis  
 \* Duplicate

# Advanced Chemistry Labs

## AR1016/1260 Calibration Table

Instrument ID: HP5890A-ECD/FID  
 Column: RTx-CLPesticides, 30m, 0.5µm, 0.53mm  
 Calibration Date: 12/4/00

PCB	R.T.	Concentration(mg/L)					%RSD
		0.50	1.00	2.00	5.00	10.00	
AR1016	4 - 9.3	448348.25	815849.07	1608434.16	3180714.11	5794459.07	17.82%
AR1260	9.5 -17.9	1361848.93	2427631.79	4825936.99	9610654.07	17745252.21	17.43%

AR1016	3-Peak	140633.34	261357.33	509424.75	978154.43	1732731.17	19.84%
AR1260	3-Peak	366603.96	632174.09	1248503.94	2504964.34	4627343.07	18.46%

PCB	R.T.	Response Factors(area/concentration)					Avg. RF
		0.50	1.00	2.00	5.00	10.00	
AR1016	4 - 9.3	896697	815849	804217	636143	579446	746470
AR1260	9.5 -17.9	2723698	2427632	2412968	1922131	1774525	2252191
AR1016	3-Peak	281267	261357	254712	195631	173273	233248
AR1260	3-Peak	733208	632174	624252	500993	462734	590672



# Advanced Chemistry Labs

## PCB Standard Verification

Instrument ID: HP5890A-ECD/FID  
Column: RTX-CLPesticides, 30m, 0.5µm, 0.53mm  
Date Verified: 3/6/01  
Time Run: 9:50  
Unit: mg/L  
ACL Std. Code: 3B1660-020901

\*\*\*%D Allowable = ±15%

PCB	R.T.	Conc.	Area	RF	% D
PCB1016	ALL	3	2317870	772623	3.50%
PCB1221	ALL				N/A
PCB1232	ALL				N/A
PCB1242	ALL				N/A
PCB1248	ALL				N/A
PCB1254	ALL				N/A
PCB1260	ALL	3	7005719	2335240	3.69%
PCB1262	ALL				N/A
PCB1268	ALL				N/A

\*\*\*Calculation based on curve prep on

12/4/00

# Advanced Chemistry Labs

## PCB Standard Verification

Instrument ID: HP5890A-ECD/FID  
Column: RTx-CLPesticides, 30m, 0.5µm, 0.53mm  
Date Verified: 3/6/01  
Time Run: 17:07  
Unit: mg/L  
ACL Std. Code: 3B1660-020901

\*\*\*%D Allowable = ±15%

PCB	R.T.	Conc.	Area	RF	% D
PCB1016	ALL	3	2348863	782954	4.89%
PCB1221	ALL				N/A
PCB1232	ALL				N/A
PCB1242	ALL				N/A
PCB1248	ALL				N/A
PCB1254	ALL				N/A
PCB1260	ALL	3	5830638	1943546	-13.70%
PCB1262	ALL				N/A
PCB1268	ALL				N/A

\*\*\*Calculation based on curve prep on

12/4/00

# Advanced Chemistry Labs

## PCB Standard Verification

Instrument ID: HP5890A-ECD/FID  
Column: RTx-CLPesticides, 30m, 0.5µm, 0.53mm  
Date Verified: 3/6/01  
Time Run: 20:46  
Unit: mg/L  
ACL Std. Code: 3B1660-020901

\*\*\*%D Allowable = ±15%

PCB	R.T.	Conc.	Area	RF	% D
PCB1016	ALL	3	2229839	743280	-0.43%
PCB1221	ALL				N/A
PCB1232	ALL				N/A
PCB1242	ALL				N/A
PCB1248	ALL				N/A
PCB1254	ALL				N/A
PCB1260	ALL	3	6446669	2148890	-4.59%
PCB1262	ALL				N/A
PCB1268	ALL				N/A

\*\*\*Calculation based on curve prep on

12/4/00

# PCB Concentrations Table

ACL SAMPLE # 167684

Sample ID	Date Sampled	Total PCB's
CC-1 3'-4'	3/6/01	<0.02
CC-1 4'-5'	3/6/01	0.14
CC-1 5'-6'	3/6/01	<0.02
AAA-7-2'	3/6/01	1.38

## Chemical Analytical Data Review Checklist

Report Type:  Preliminary  Final      Date Received: \_\_\_\_\_      Project Number: 820327  
 Project Name: Kuhlman Electric      Analysis/Method: PCB  
 Laboratory: ACL      Lab Project/Case Number: 35186  
 Sample Number(s): CC-1 3-4, 4-5, 5-6, AAA-7 2

Evaluated By: Betsy McDaniel      Date Evaluated: 4/30/01

Data Package Deliverables Requirement:  Minimum       Standard       Maximum  
 Other, please describe \_\_\_\_\_

Quality Control Deliverables	Required	Received	Passed	Failed
PQL, MDL, RL, etc meets DQOs				
Comment:				
Holding Times				
Comment: <u>analysis requested post hold</u>				
Sample Condition (preservatives, containers, temperature, etc) / Case Narrative	X		✓	
Comment:				
Surrogate Recoveries	X			
Comment: <u>CC-1 4-5, 4-5 high recovery AAA-7 2 diluted out</u>				
Lab Control Sample Recoveries	X			
Comment: <u>NA</u>				
Lab Control Sample Duplicate or Other Spike Recoveries	X			
Comment: <u>NA</u>				
Lab Control Sample Duplicate or Other Laboratory Duplicate RPD	X			
Comment: <u>NA</u>				
Matrix Spike Recoveries <u>CC-1 5-6</u>	X		✓	
Comment:				
Matrix Spike Duplicate Recoveries	X		✓	
Comment:				
Matrix Spike / Matrix Spike Duplicate RPD	X		✓	
Comment:				
Laboratory Blanks (daily, <u>method</u> , instrument)	X		✓	
Comment:				
Field Blanks (trip, equip, ambient, matrix)	X			
Comment: <u>NA</u>				
Field Duplicates RPD	X			
Comment: <u>NA</u>				

# PCB Concentrations Table

ACL SAMPLE # 167684

Sample ID	Date Sampled	Total PCB's
CC-1 3'-4'	3/6/01	<0.02
CC-1 4'-5'	3/6/01	0.14
CC-1 5'-6'	3/6/01	<0.02
AAA-7-2'	3/6/01	1.38

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**POLYCHLORINATED BIPHENYLS - PCBs (8082)**

Client: IT Corporation  
 11560 Great Oaks Way  
 Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
 ACL Project No: 35186  
 Date Received: 04-02-01  
 Date Reported: 04-06-01

Contact: Mr. Bob Thompson

Sample ID:	CC-1 3'-4'	CC-1 4'-5'	CC-1 5'-6'
ACL Sample No:	167684	167685	167686
Date Sampled:	03-06-01	03-06-01	03-06-01
Date Extracted:	04-04-01	04-04-01	04-04-01
Date Analyzed:	04-04-01	04-05-01	04-04-01
Matrix:	Soil	Soil	Soil
Units:	mg/kg, dw	mg/kg, dw	mg/kg, dw
Analyst:	SS	SS	SS

Compound	CC-1 3'-4'		CC-1 4'-5'		CC-1 5'-6'	
	Result	Det. Limit	Result	Det. Limit	Result	Det. Limit
Aroclor-1016	BDL	0.02	BDL	0.02	BDL	0.02
Aroclor-1221	BDL	0.02	BDL	0.02	BDL	0.02
Aroclor-1232	BDL	0.02	BDL	0.02	BDL	0.02
Aroclor-1242	BDL	0.02	BDL	0.02	BDL	0.02
Aroclor-1248	BDL	0.02	BDL	0.02	BDL	0.02
Aroclor-1254	BDL	0.02	0.11	0.02	BDL	0.02
Aroclor-1260	BDL	0.02	0.03	0.02	BDL	0.02
Aroclor-1268	BDL	0.02	BDL	0.02	BDL	0.02

BDL = Below Detection Limit

J = Less Than Detection Limit, Approximate Value

dw = Dry Weight Basis

*John Andros*  
 John Andros, Lab Manager

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### POLYCHLORINATED BIPHENYLS - PCBs (8082)

Client: IT Corporation  
 11560 Great Oaks Way  
 Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
 ACL Project No: 35186  
 Date Received: 04-02-01  
 Date Reported: 04-06-01

Contact: Mr. Bob Thompson

Sample ID:	AAA-7-2'		
ACL Sample No:	167687		
Date Sampled:	03-06-01		
Date Extracted:	04-04-01		
Date Analyzed:	04-05-01		
Matrix:	Soil		
Units:	mg/kg, dw		
Analyst:	SS		

<u>Compound</u>	<u>Result</u>	<u>Det. Limit</u>	<u>Result</u>	<u>Det. Limit</u>	<u>Result</u>	<u>Det. Limit</u>
Aroclor-1016	BDL	0.22				
Aroclor-1221	BDL	0.22				
Aroclor-1232	BDL	0.22				
Aroclor-1242	BDL	0.22				
Aroclor-1248	BDL	0.22				
Aroclor-1254	BDL	0.22				
Aroclor-1260	1.38	0.22				
Aroclor-1268	BDL	0.22				

BDL = Below Detection Limit  
 J = Less Than Detection Limit, Approximate Value  
 dw = Dry Weight Basis



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Client: IT Corporation  
11560 Great Oaks Way  
Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
ACL Project No: 35186  
Date Received: 04-02-01  
Date Reported: 04-06-01

Contact: Mr. Bob Thompson

Total Solids  
(SM2540G)(wt %)

<u>Sample ID</u>	<u>ACL #</u>	<u>Matrix</u>	<u>Result</u>	<u>Det. Limit</u>	<u>Date Analyzed</u>
CC-1 3'-4'	167684	Soil	95.1	0.5	04-03-01
CC-1 4'-5'	167685	Soil	95.1	0.5	04-03-01
CC-1 5'-6'	167686	Soil	94.3	0.5	04-03-01
AAA-7-2'	167687	Soil	91.2	0.5	04-03-01

**QUALITY CONTROL SECTION**

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Client: IT Corporation  
11560 Great Oaks Way  
Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
ACL Project No: 35186  
Date Received: 04-02-01  
Date Reported: 04-06-01

Contact: Mr. Bob Thompson

**PCBs (8082)**  
**SOIL SURROGATE PERCENT RECOVERY SUMMARY**

ACL Sample No.	DBCP (40-140)		
Soil Blank	136		
167684	139		
167684-D	146		
167685	147		
167686	161		
167686-S	102		
167686-SD	99		
167687	DO		

DO = Diluted Out

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### POLYCHLORINATED BIPHENYLS - PCBs (8082)

Client: IT Corporation  
 11560 Great Oaks Way  
 Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
 ACL Project No: 35186  
 Date Received: 04-02-01  
 Date Reported: 04-06-01

Contact: Mr. Bob Thompson

Sample ID:	----	CC-1 3'-4'			
ACL Sample No:	Soil Blank	*167684-D			
Date Sampled:	----	03-06-01			
Date Extracted:	04-04-01	04-04-01			
Date Analyzed:	04-04-01	04-04-01			
Matrix:	Soil	Soil			
Units:	mg/kg, dw	mg/kg, dw			
Analyst:	SS	SS			
<u>Compound</u>	<u>Result</u>	<u>Det. Limit</u>	<u>Result</u>	<u>Det. Limit</u>	<u>Result</u> <u>Det. Limit</u>
Aroclor-1016	BDL	0.02	BDL	0.02	
Aroclor-1221	BDL	0.02	BDL	0.02	
Aroclor-1232	BDL	0.02	BDL	0.02	
Aroclor-1242	BDL	0.02	BDL	0.02	
Aroclor-1248	BDL	0.02	BDL	0.02	
Aroclor-1254	BDL	0.02	BDL	0.02	
Aroclor-1260	BDL	0.02	BDL	0.02	
Aroclor-1268	BDL	0.02	BDL	0.02	

BDL = Below Detection Limit  
 J = Less Than Detection Limit, Approximate Value  
 dw = Dry Weight Basis  
 \*Duplicate

# Advanced Chemistry Labs

## PCB Spike/Spike Dup. Report (SW-846 Method 8082)

Instrument ID:        HP5890A-ECD  
 Column: RTx-CLPesticides, 30m, 0.5µm, 0.53mm

ACL #:                167686  
 Matrix:              Soil  
 Extraction Date:    4/4/01  
 Analysis Date:     4/4/01  
 Initial Volume:     30    gr  
 Final Volume:       1     ml  
 Dilution Factor:    1  
 Unit:                mg/kg or ppm

Pesticide	R.T.	Area	Actual	% Rec.	Sample	R.T.	Area	Actual	% Rec.	% D (RPD)
	MS	MS	MS	MS	Conc.	MSD	MSD	MSD	MSD	
TCMX(SS#1)	4.549	109368	0.005	81.06%	0.007	4.547	104591	0.005	77.52%	4.47%
AR1016	ALL	681700	0.049	73.42%	0.067	ALL	640940	0.046	69.03%	6.16%
AR1260	ALL	1964612	0.050	74.99%	0.067	ALL	1863101	0.047	71.12%	5.30%
DCBP(SS#2)	21.166	145251	0.007	102.13%	0.007	21.165	140268	0.007	98.63%	3.49%

\*PCB Calculation based on curve prep. on

3/27/01

Sample Concentration AR1016	0.0000
Sample Concentration AR1260	0.0000

# Advanced Chemistry Labs

## PCB Spike/Spike Dup. Report (SW-846 Method 8082)

Instrument ID: HP5890A-ECD/FID  
 Column: RTx-CLPesticides, 30m, 0.5µm, 0.53mm

ACL #: 166157  
 Matrix: Soil  
 Extraction Date: 3/2/01  
 Analysis Date: 3/6/01  
 Initial Volume: 30 gr  
 Final Volume: 1 ml  
 Dilution Factor: 1  
 Unit: mg/kg or ppm

Pesticide	R.T.	Area	Actual	% Rec.	Sample	R.T.	Area	Actual	% Rec.	% D
	MS	MS	MS	MS	Conc.	MSD	MSD	MSD	MSD	(RPD)
TCMX(SS#1)	3.479	203836	0.005	68.99%	0.007	3.479	197364	0.004	66.80%	3.23%
AR1016	ALL	934319	0.042	62.58%	0.067	ALL	851703	0.038	57.05%	9.25%
AR1260	ALL	3711700	0.055	82.40%	0.067	ALL	4001423	0.059	88.83%	7.51%
DCBP(SS#2)	18.329	313178	0.006	83.47%	0.007	18.330	333333	0.006	88.84%	6.23%

\*PCB Calculation based on curve prep. on 12/4/00

Sample Concentration AR1016	0.0000
Sample Concentration AR1260	0.0000

# Advanced Chemistry Labs

## AR1016/1260 Calibration Table(SW-846 Method 8082)

Instrument ID: HP5890A-ECD  
 Column: RTx-35, 30m, 0.5µm, 0.53mm  
 Calibration Date AR1016: 6/30/00  
 Calibration Date AR1260: 12/04/00

PCB	R.T.	Concentration(mg/L)					%RSD
		0.50	1.00	2.00	5.00	10.00	
AR1016	10 - 18.5	491251.37	949519.96	1909713.44	4400183.05	7983372.51	8.15%
AR1260	19 - 32	1022803.36	1963868.34	3884119.40	7953886.80	14760668.37	14.03%
AR1016	3-Peak	159405.92	298752.29	593752.29	1328177.73	2341464.96	11.74%
AR1260	3-Peak	286328.14	555358.82	1169879.30	2435601.38	4609020.70	10.32%

PCB	R.T.	Response Factors(area/concentration)					Avg. RF
		0.50	1.00	2.00	5.00	10.00	
AR1016	10 - 18.5	982503	949520	954857	880037	798337	913051
AR1260	19 - 32	2045607	1963868	1942060	1590777	1476067	1803676
AR1016	3-Peak	318812	298752	296876	265636	234146	282844
AR1260	3-Peak	572656	555359	584940	487120	460902	532195

# Advanced Chemistry Labs

## PCB Standard Verification SW-846 Method 8082

Instrument ID: HP5890A-ECD  
Column: RTx-35, 30m, 0.5 $\mu$ m, 0.53mm  
Date Verified: 3/6/01  
Time Run: 10:50  
Unit: mg/L  
ACL Std. Code: 3B1660-020901

\*\*\*%D Allowable =  $\pm$ 15%

PCB	R.T.	Conc.	Area	RF	% D
PCB1016	ALL	3	2152819	672756	10.12%
PCB1221	ALL				N/A
PCB1232	ALL				N/A
PCB1242	ALL				N/A
PCB1248	ALL				N/A
PCB1254	ALL				N/A
PCB1260	ALL	3	5393015	1659389	14.13%
PCB1262	ALL				N/A
PCB1268	ALL				N/A

\*\*\*Calculation based on curve prep on 2/2/01



ACL

# ADVANCED CHEMISTRY LABS, INC.

3039 Arwiler Road • Suite 100 • Atlanta, GA 30360 • P. O. Box 88610 • Atlanta, GA 30356 • (770) 409-1444 • Fax (770) 409-1844

Company Name:

IT Corp

Phone #: 770 475 8994

Fax #: 770 442 7399

Company Address:

11560 Gt Oaks Way Suite 500

Site Location:

Project Manager:

ROB THOMPSON

Client Project: (#)

(Name)

Sampler Name (Print):

Greg Webs

I attest that the proper field sampling procedures were used during the collection of these samples.

## CHAIN-OF CUSTODY RECORD AND ANALYSIS REQUEST

### ANALYSIS REQUEST

Field Sample ID	# Container	Matrix							Method Preserved				Sampling		Remarks	
		Water	Soil	Air	Sludge	Product	Other	HCl	HNO <sub>3</sub>	H <sub>2</sub> SO <sub>4</sub>	Ice	None	Other	Date		Time
EE-4	1	X												2/16		
"	1	X														
CC-1	1															
CC-1	1															
BB-1	1															
"	1															
BB-1	1															
CC-7-6	1															
C-7	7															

Special Detection Limits

Remarks:

Ask Bob Thompson for specific method

TAT Priority (24 hr)

Rush (48 hr)

Rush (72 hr)

Normal

Special Handling ACL Contact

Quote #

P. O.

QA/QC Level Level 1  Level 2  Other

Cooler Temp.

44 °C

Lab Use Only:

34819

ACL Project #:

34819

Relinquished by Sampler:

Greg Webs

Date Received by:

3/27 16:05

Date Received by:

Date Received by: Fabbricatore

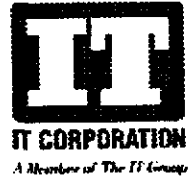
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To: Pat Moore

Fax No: 770-409-1844

From: Betsy McDaniel

No. Pages Including Cover Sheet: \_\_\_\_\_

Date: 4/10/01

Subj: Typo

Comments:

Report 34819

See last page of fax

Sample BB-1 2-3 is

ACL Sample 166158

not 166153

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**POLYCHLORINATED BIPHENYLS - PCBs (8082)**

Client: IT Corporation  
 11560 Great Oaks Way  
 Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
 ACL Project No: 34819  
 Date Received: 02-27-01  
 Date Reported: 03-12-01

Contact: Mr. Bob Thompson

Sample ID:	EE-4 0-4	EE-4 0-4 Dup	CC-1 0-1
ACL Sample No:	166152	166153 ✓	166154
Date Sampled:	02-26-01	02-26-01	02-26-01
Date Extracted:	03-02-01	03-02-01	03-02-01
Date Analyzed:	03-06-01	03-06-01	03-06-01
Matrix:	Soil	Soil	Soil
Units:	mg/kg, dw	mg/kg, dw	mg/kg, dw
Analyst:	SS	SS	SS

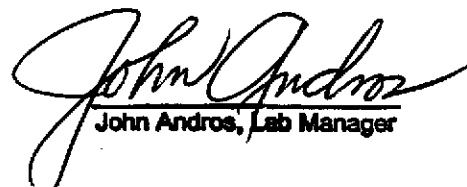
  

Compound	Result	Det. Limit	Result	Det. Limit	Result	Det. Limit
Aroclor-1016	BDL	0.02	BDL	0.02	BDL	0.22
Aroclor-1221	BDL	0.02	BDL	0.02	BDL	0.22
Aroclor-1232	BDL	0.02	BDL	0.02	BDL	0.22
Aroclor-1242	BDL	0.02	BDL	0.02	BDL	0.22
Aroclor-1248	BDL	0.02	BDL	0.02	BDL	0.22
Aroclor-1254	BDL	0.02	BDL	0.02	0.75	0.22
Aroclor-1260	0.08	0.02	0.08	0.02	0.30	0.22
Aroclor-1268	BDL	0.02	BDL	0.02	BDL	0.22

BDL = Below Detection Limit

J = Less Than Detection Limit, Approximate Value

dw = Dry Weight Basis

  
 John Andros, Lab Manager

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**POLYCHLORINATED BIPHENYLS - PCBs (8082)**

Client: IT Corporation  
 11560 Great Oaks Way  
 Alpharetta, GA 30022

Client Project No: Kuhman Electric  
 ACL Project No: 34819  
 Date Received: 02-27-01  
 Date Reported: 03-12-01

Contact: Mr. Bob Thompson

Sample ID:	CC-1 1-2	BB-1 0-1	BB-1 1-2
ACL Sample No:	166155	166156	166157
Date Sampled:	02-26-01	02-26-01	02-26-01
Date Extracted:	03-02-01	03-02-01	03-02-01
Date Analyzed:	03-06-01	03-06-01	03-06-01
Matrix:	Soil	Soil	Soil
Units:	mg/kg, dw	mg/kg, dw	mg/kg, dw
Analyst:	SS	SS	SS

<u>Compound</u>	<u>Result</u>	<u>Det. Limit</u>	<u>Result</u>	<u>Det. Limit</u>	<u>Result</u>	<u>Det. Limit</u>
Aroclor-1016	BDL	0.21	BDL	0.02	BDL	0.02
Aroclor-1221	BDL	0.21	BDL	0.02	BDL	0.02
Aroclor-1232	BDL	0.21	BDL	0.02	BDL	0.02
Aroclor-1242	BDL	0.21	BDL	0.02	BDL	0.02
Aroclor-1248	BDL	0.21	BDL	0.02	BDL	0.02
Aroclor-1254	0.89	0.21	BDL	0.02	BDL	0.02
Aroclor-1260	0.37	0.21	0.04	0.02	BDL	0.02
Aroclor-1268	BDL	0.21	BDL	0.02	BDL	0.02

BDL = Below Detection Limit

J = Less Than Detection Limit, Approximate Value

dw = Dry Weight Basis

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**POLYCHLORINATED BIPHENYLS - PCBs (8082)**

Client: IT Corporation  
 11560 Great Oaks Way  
 Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
 ACL Project No: 34819  
 Date Received: 02-27-01  
 Date Reported: 03-12-01

Contact: Mr. Bob Thompson

166158

Sample ID:	BB-1 2-3	C-7 6	C-7 7
ACL Sample No:	166153	166159	166160
Date Sampled:	02-26-01	02-26-01	02-26-01
Date Extracted:	03-02-01	03-02-01	03-02-01
Date Analyzed:	03-06-01	03-06-01	03-06-01
Matrix:	Soil	Soil	Soil
Units:	mg/kg, dw	mg/kg, dw	mg/kg, dw
Analyst:	SS	SS	SS

Compound	BB-1 2-3		C-7 6		C-7 7	
	Result	Det. Limit	Result	Det. Limit	Result	Det. Limit
Aroclor-1016	BDL	0.02	BDL	10.9	BDL	0.23
Aroclor-1221	BDL	0.02	BDL	10.9	BDL	0.23
Aroclor-1232	BDL	0.02	BDL	10.9	BDL	0.23
Aroclor-1242	BDL	0.02	BDL	10.9	BDL	0.23
Aroclor-1248	BDL	0.02	BDL	10.9	BDL	0.23
Aroclor-1254	0.89	0.02	BDL	10.9	1.25	0.23
Aroclor-1260	0.37	0.02	45.7	10.9	0.67	0.23
Aroclor-1268	BDL	0.02	BDL	10.9	BDL	0.23

BDL = Below Detection Limit

J = Less Than Detection Limit, Approximate Value

dw = Dry Weight Basis

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062	MEMORY TX		917704091844	04/04	OK

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Report 34819  
 See last page of Fax  
 Sample BB-1 2-3 is  
 ACL Sample 166158  
 not 166153

# PCB Concentrations Table

ACL SAMPLE # 166627

Sample ID	Date Sampled	Total PCB's
AAA-3-1	3/6/01	0.02
AAA-3-2	3/6/01	0.02
AAA-3-3	3/6/01	0.02
AAA-7-1	3/6/01	8.43
AAA-7-3	3/6/01	0.26
AAA-7-4	3/6/01	<0.02
AAA-7-5	3/6/01	0.85
AAA-8-1	3/6/01	0.09
AAA-8-4	3/6/01	<0.02
AAA-8-7	3/6/01	<0.02
AAA-8-8	3/6/01	<0.02
AAA-8-9	3/6/01	1.80
AAA-8-10	3/6/01	<0.02
B-8-5	3/6/01	0.82
B-8-6	3/6/01	173.00
B-8-7	3/6/01	0.22

## Chemical Analytical Data Review Checklist

Report Type:  Preliminary  Final      Date Received: \_\_\_\_\_      Project Number: 820327

Project Name: Kuhlman Electric      Analysis/Method: 8082

Laboratory: ACL      Lab Project/Case Number: 34934

Sample Number(s): AAA 3-1, -2, -3, 7-1, -3, -4, -5, 8-1, -4, -7, -8, -9, -10, B 8-5, -6, -7

Evaluated By: Betsy McDaniel      Date Evaluated: 4/10/01

Data Package Deliverables Requirement:  Minimum       Standard       Maximum

Other, please describe \_\_\_\_\_

Quality Control Deliverables	Required	Received	Passed	Failed
PQL, MDL, RL, etc meets DQOs				
Comment:				
Holding Times			✓	
Comment:				
Sample Condition (preservatives, containers, temperature, etc) / Case Narrative	X		✓	
Comment:				
Surrogate Recoveries	X		✓	
Comment: <u>AAA 7-1, B 8-6 diluted out</u> <u>AAA 8-9 above acceptance range</u>				
Lab Control Sample Recoveries	X		✓	
Comment:				
Lab Control Sample Duplicate or Other Spike Recoveries	X			
Comment: <u>NA</u>				
Lab Control Sample Duplicate or Other Laboratory Duplicate RPD	X			
Comment: <u>NA</u>				
Matrix Spike Recoveries	X			
Comment: <u>NA</u>				
Matrix Spike Duplicate Recoveries	X			
Comment: <u>NA</u>				
Matrix Spike / Matrix Spike Duplicate RPD	X			
Comment: <u>NA</u>				
Laboratory Blanks (daily, <u>method</u> instrument)	X		✓	
Comment:				
Field Blanks (trip, equip, ambient, matrix)	X			
Comment: <u>NA</u>				
Field Duplicates RPD	X			
Comment: <u>NA</u>				



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**POLYCHLORINATED BIPHENYLS - PCBs (8082)**

Client: IT Corporation  
 11560 Great Oaks Way  
 Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
 ACL Project No: 34934  
 Date Received: 03-08-01  
 Date Reported: 03-28-01

Contact: Mr. Bob Thompson

Sample ID:	AAA-3-1	AAA-3-2	AAA-3-3
ACL Sample No:	166627	166628	166629
Date Sampled:	03-06-01	03-06-01	03-06-01
Date Extracted:	03-09-01	03-09-01	03-09-01
Date Analyzed:	03-13-01	03-13-01	03-13-01
Matrix:	Soil	Soil	Soil
Units:	mg/kg, dw	mg/kg, dw	mg/kg, dw
Analyst:	SS	SS	SS

Compound	AAA-3-1		AAA-3-2		AAA-3-3	
	Result	Det. Limit	Result	Det. Limit	Result	Det. Limit
Aroclor-1016	BDL	0.02	BDL	0.02	BDL	0.02
Aroclor-1221	BDL	0.02	BDL	0.02	BDL	0.02
Aroclor-1232	BDL	0.02	BDL	0.02	BDL	0.02
Aroclor-1242	BDL	0.02	BDL	0.02	BDL	0.02
Aroclor-1248	BDL	0.02	BDL	0.02	BDL	0.02
Aroclor-1254	BDL	0.02	BDL	0.02	BDL	0.02
Aroclor-1260	BDL	0.02	BDL	0.02	BDL	0.02
Aroclor-1268	BDL	0.02	BDL	0.02	BDL	0.02

BDL = Below Detection Limit

J = Less Than Detection Limit, Approximate Value

dw = Dry Weight Basis

*John Andros* / a7B  
 John Andros, Lab Manager

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Client: IT Corporation  
 11560 Great Oaks Way  
 Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
 ACL Project No: 34934  
 Date Received: 03-08-01  
 Date Reported: 03-28-01

Contact: Mr. Bob Thompson

Sample ID:	AAA-7-1	AAA-7-3	AAA-7-4
ACL Sample No:	166630	166631	166632
Date Sampled:	03-06-01	03-06-01	03-06-01
Date Extracted:	03-09-01	03-09-01	03-09-01
Date Analyzed:	03-16-01	03-13-01	03-13-01
Matrix:	Soil	Soil	Soil
Units:	mg/kg, dw	mg/kg, dw	mg/kg, dw
Analyst:	SS	SS	SS

Compound	AAA-7-1		AAA-7-3		AAA-7-4	
	Result	Det. Limit	Result	Det. Limit	Result	Det. Limit
Aroclor-1016	BDL	1.08	BDL	0.02	BDL	0.02
Aroclor-1221	BDL	1.08	BDL	0.02	BDL	0.02
Aroclor-1232	BDL	1.08	BDL	0.02	BDL	0.02
Aroclor-1242	BDL	1.08	BDL	0.02	BDL	0.02
Aroclor-1248	BDL	1.08	BDL	0.02	BDL	0.02
Aroclor-1254	4.86	1.08	0.19	0.02	BDL	0.02
Aroclor-1260	3.57	1.08	0.07	0.02	BDL	0.02
Aroclor-1268	BDL	1.08	BDL	0.02	BDL	0.02

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### POLYCHLORINATED BIPHENYLS - PCBs (8082)

Client: IT Corporation  
 11560 Great Oaks Way  
 Alpharetta, GA 30022

Client Project No: Kuhiman Electric  
 ACL Project No: 34934  
 Date Received: 03-08-01  
 Date Reported: 03-28-01

Contact: Mr. Bob Thompson

Sample ID:	AAA-7-5	AAA-8-1	AAA-8-4
ACL Sample No:	166633	166634	166635
Date Sampled:	03-06-01	03-06-01	03-06-01
Date Extracted:	03-09-01	03-09-01	03-09-01
Date Analyzed:	03-16-01	03-13-01	03-13-01
Matrix:	Soil	Soil	Soil
Units:	mg/kg, dw	mg/kg, dw	mg/kg, dw
Analyst:	SS	SS	SS

Compound	Result	Det. Limit	Result	Det. Limit	Result	Det. Limit
Aroclor-1016	BDL	0.21	BDL	0.02	BDL	0.02
Aroclor-1221	BDL	0.21	BDL	0.02	BDL	0.02
Aroclor-1232	BDL	0.21	BDL	0.02	BDL	0.02
Aroclor-1242	BDL	0.21	BDL	0.02	BDL	0.02
Aroclor-1248	BDL	0.21	BDL	0.02	BDL	0.02
Aroclor-1254	BDL	0.21	BDL	0.02	BDL	0.02
Aroclor-1260	0.85	0.21	0.06	0.02	BDL	0.02
Aroclor-1268	BDL	0.21	0.03	0.02	BDL	0.02
			BDL	0.02	BDL	0.02

BDL = Below Detection Limit  
 J = Less Than Detection Limit, Approximate Value  
 dw = Dry Weight Basis

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Client: IT Corporation  
 11560 Great Oaks Way  
 Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
 ACL Project No: 34934  
 Date Received: 03-08-01  
 Date Reported: 03-28-01

Contact: Mr. Bob Thompson

Sample ID:	AAA-8-7	AAA-8-8	AAA-8-9
ACL Sample No:	166636	166637	166638
Date Sampled:	03-06-01	03-06-01	03-06-01
Date Extracted:	03-09-01	03-09-01	03-09-01
Date Analyzed:	03-13-01	03-14-01	03-16-01
Matrix:	Soil	Soil	Soil
Units:	mg/kg, dw	mg/kg, dw	mg/kg, dw
Analyst:	SS	SS	SS

Compound	Result	Det. Limit	Result	Det. Limit	Result	Det. Limit
Aroclor-1016	BDL	0.02	BDL	0.02	BDL	0.21
Aroclor-1221	BDL	0.02	BDL	0.02	BDL	0.21
Aroclor-1232	BDL	0.02	BDL	0.02	BDL	0.21
Aroclor-1242	BDL	0.02	BDL	0.02	BDL	0.21
Aroclor-1248	BDL	0.02	BDL	0.02	BDL	0.21
Aroclor-1254	BDL	0.02	BDL	0.02	BDL	0.21
Aroclor-1260	BDL	0.02	BDL	0.02	1.10	0.21
Aroclor-1268	BDL	0.02	BDL	0.02	0.70	0.21
			BDL	0.02	BDL	0.21

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dw = Dry Weight Basis

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Client: IT Corporation  
 11560 Great Oaks Way  
 Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
 ACL Project No: 34934  
 Date Received: 03-08-01  
 Date Reported: 03-28-01

Contact: Mr. Bob Thompson

Sample ID:	AAA-8-10	B-8-5	B-8-6
ACL Sample No:	166639	166640	166641
Date Sampled:	03-06-01	03-06-01	03-06-01
Date Extracted:	03-09-01	03-09-01	03-09-01
Date Analyzed:	03-14-01	03-16-01	03-16-01
Matrix:	Soil	Soil	Soil
Units:	mg/kg, dw	mg/kg, dw	mg/kg, dw
Analyst:	SS	SS	SS

<u>Compound</u>	<u>Result</u>	<u>Det. Limit</u>	<u>Result</u>	<u>Det. Limit</u>	<u>Result</u>	<u>Det. Limit</u>
Aroclor-1016	BDL	0.02	BDL	0.11	BDL	21.3
Aroclor-1221	BDL	0.02	BDL	0.11	BDL	21.3
Aroclor-1232	BDL	0.02	BDL	0.11	BDL	21.3
Aroclor-1242	BDL	0.02	BDL	0.11	BDL	21.3
Aroclor-1248	BDL	0.02	BDL	0.11	BDL	21.3
Aroclor-1254	BDL	0.02	0.64	0.11	BDL	21.3
Aroclor-1260	BDL	0.02	0.18	0.11	173	21.3
Aroclor-1268	BDL	0.02	BDL	0.11	BDL	21.3

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Client: IT Corporation  
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 Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
 ACL Project No: 34934  
 Date Received: 03-08-01  
 Date Reported: 03-28-01

Contact: Mr. Bob Thompson

Sample ID:	B-8-7		
ACL Sample No:	166642		
Date Sampled:	03-06-01		
Date Extracted:	03-09-01		
Date Analyzed:	03-14-01		
Matrix:	Soil		
Units:	mg/kg, dw		
Analyst:	SS		

<u>Compound</u>	<u>Result</u>	<u>Det. Limit</u>	<u>Result</u>	<u>Det. Limit</u>	<u>Result</u>	<u>Det. Limit</u>
Aroclor-1016	BDL	0.02				
Aroclor-1221	BDL	0.02				
Aroclor-1232	BDL	0.02				
Aroclor-1242	BDL	0.02				
Aroclor-1248	BDL	0.02				
Aroclor-1254	BDL	0.02				
Aroclor-1260	0.22	0.02				
Aroclor-1268	BDL	0.02				

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Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
ACL Project No: 34934  
Date Received: 03-08-01  
Date Reported: 03-28-01

Contact: Mr. Bob Thompson

Total Solids  
(SM2540G)(wt %)

<u>Sample ID</u>	<u>ACL #</u>	<u>Matrix</u>	<u>Result</u>	<u>Det. Limit</u>	<u>Date Analyzed</u>
AAA-3-1	166627	Soil	90.1	0.5	03-12-01
AAA-3-2	166628	Soil	86.9	0.5	03-12-01
AAA-3-3	166629	Soil	86.9	0.5	03-12-01
AAA-7-1	166630	Soil	93.0	0.5	03-12-01
AAA-7-3	166631	Soil	93.4	0.5	03-12-01
AAA-7-4	166632	Soil	96.0	0.5	03-12-01
AAA-7-5	166633	Soil	95.0	0.5	03-12-01
AAA-8-1	166634	Soil	94.9	0.5	03-12-01
AAA-8-4	166635	Soil	96.4	0.5	03-12-01
AAA-8-7	166636	Soil	91.9	0.5	03-12-01
AAA-8-8	166637	Soil	89.8	0.5	03-12-01
AAA-8-9	166638	Soil	94.7	0.5	03-12-01
AAA-8-10	166639	Soil	94.2	0.5	03-12-01
B-8-5	166640	Soil	88.6	0.5	03-12-01
B-8-6	166641	Soil	93.8	0.5	03-12-01
B-8-7	166642	Soil	95.4	0.5	03-12-01

BDL = Below Detection Limit

**QUALITY CONTROL SECTION**



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Client: IT Corporation  
 11560 Great Oaks Way  
 Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
 ACL Project No: 34934  
 Date Received: 03-08-01  
 Date Reported: 03-28-01

Contact: Mr. Bob Thompson

### PCBs (8082) SOIL SURROGATE PERCENT RECOVERY SUMMARY

ACL Sample No.	DCBP (40-140)		
Soil Blank	121		
LCS	85		
166627	103		
166628	118		
166629	108		
166630	DO		
166631	110		
166632	108		
166632-D	108		
166633	132		
166634	105		
166635	113		
166636	112		
166637	104		
166638	146		
166639	114		
166640	117		
166641	DO		
166642	107		

DO = Diluted Out

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## POLYCHLORINATED BIPHENYLS - PCBs (8082)

Client: IT Corporation  
 11560 Great Oaks Way  
 Alpharetta, GA 30022

Client Project No: Kuhlman Electric  
 ACL Project No: 34934  
 Date Received: 03-08-01  
 Date Reported: 03-28-01

Contact: Mr. Bob Thompson

Sample ID:	----	AAA-7-4	
ACL Sample No:	Soil Blank	*166632-D	
Date Sampled:	----	03-06-01	
Date Extracted:	03-09-01	03-09-01	
Date Analyzed:	03-13-01	03-13-01	
Matrix:	Soil	Soil	
Units:	mg/kg, dw	mg/kg, dw	
Analyst:	SS	SS	

Compound	Result	Det. Limit	Result	Det. Limit	Result	Det. Limit
Aroclor-1016	BDL	0.02	BDL	0.02		
Aroclor-1221	BDL	0.02	BDL	0.02		
Aroclor-1232	BDL	0.02	BDL	0.02		
Aroclor-1242	BDL	0.02	BDL	0.02		
Aroclor-1248	BDL	0.02	BDL	0.02		
Aroclor-1254	BDL	0.02	BDL	0.02		
Aroclor-1260	BDL	0.02	BDL	0.02		
Aroclor-1268	BDL	0.02	BDL	0.02		

BDL = Below Detection Limit

J = Less Than Detection Limit, Approximate Value

dw = Dry Weight Basis

\* Duplicate

# Advanced Chemistry Labs

## PCB Spike/Spike Dup. Report (SW-846 Method 8082)

Instrument ID: HP5890A-ECD/FID  
 Column: RTx-CLPesticides, 30m, 0.5µm, 0.53mm

ACL #: LCSS030901  
 Matrix: Soil  
 Extraction Date: 3/9/01  
 Analysis Date: 3/13/01  
 Initial Volume: 30 gr  
 Final Volume: 1 ml  
 Dilution Factor: 1  
 Unit: mg/kg or ppm

Pesticide	R.T. MS	Area MS	Actual MS	% Rec. MS	Sample Conc.	R.T. MSD	Area MSD	Actual MSD	% Rec. MSD	% D (RPD)
TCMX(SS#1)	3.459	222739	0.005	75.39%	0.007	3.459				N/A
AR1016	ALL	1453322	0.065	97.35%	0.067	ALL				N/A
AR1260	ALL	4209735	0.062	93.46%	0.067	ALL				N/A
DCBP(SS#2)	18.299	320065	0.006	85.30%	0.007	18.299				N/A

\*PCB Calculation based on curve prep. on 12/4/00

Sample Concentration AR1016	0.0000
Sample Concentration AR1260	0.0000



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## CHAIN-OF CUSTODY RECORD AND ANALYSIS REQUEST

Company Name: 1 Corporation  
 Phone #: 770-475-8994  
 Company Address: 1560 Great Oaks Way Suite 500 Marietta, GA 30067  
 Fax #: 770-442-7399  
 Site Location: Kulman Electric Co. Springs, MS  
 Project Manager: Bob Thompson  
 Client Project (#): 820327.01

## ANALYSIS REQUEST

(Name) Kulman Electric AKT  
 Sampler Name (Print): Greg Wells  
 I attest that the proper field sampling procedures were used during the collection of these samples.

Field Sample ID	# Container	Matrix				Method Preserved				Sampling		Remarks				
		Water	Soil	Air	Sludge	Product	Other	HCl	HNO <sub>3</sub>	H <sub>2</sub> SO <sub>4</sub>	Ice		None	Other	Date	Time
AAA-3-1	1	X												3/6/01		
AAA-3-2																
AAA-3-3																
AAA-7-1																
AAA-7-3																
AAA-7-4																
AAA-7-5																
AAA-8-1																
AAA-8-4																
AAA-8-7	1															

Special Detection Limits  
 Remarks: Ask Bob Thompson a bowi Specific method requirements

Special Reporting Requirements  
 Lab Use Only: 34934  
 ACL Project #: 34934  
 Cooler Temp. 24 °C

Relinquished by Sampler: \_\_\_\_\_  
 Relinquished by: Wells  
 Relinquished by: \_\_\_\_\_  
 Date: 3/6/01 Time: 1:45  
 Date: 3-8-01 Time: 1:45  
 Received by: \_\_\_\_\_  
 Received by Laboratory Waybill #: \_\_\_\_\_

## CUSTODY RECORD



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## CHAIN-OF CUSTODY RECORD AND ANALYSIS REQUEST

### ANALYSIS REQUEST

Company Name: IT Corporation  
 Phone #: 770-475-8994  
 Company Address: 1560 Giesd Oaks Way Suite 500 Alpharetta, GA 30022  
 Site Location: Rubman Electric Crystal Springs, MS  
 Project Manager: Bob Thompson  
 Client Project: (#) 820327.01  
 (Name) Sulman Electric AKTMI  
 Sampler Name (Print): Greg Webb

I attest that the proper field sampling procedures were used during the collection of these samples.

Field Sample ID	# Container	Matrix						Method Preserved					Sampling		Remarks	
		Water	Soil	Air	Sludge	Product	Other	HCl	HNO <sub>3</sub>	H <sub>2</sub> SO <sub>4</sub>	Ice	None	Other	Date		Time
AAA-8-8	1	X												3/6/01		PCBs
AAA-8-9	1															
AAA-8-10	1															
B-8-5	1															
B-8-6	1															
B-8-7	1															
End of page																

Special Detection Limits

Remarks: Ask Bob Thompson about specific method requirements.

Special Reporting Requirements

Lab Use Only: 34934

ACL Project #: 34934

Cooler Temp. 4 °C

TAT

Priority (24 hr)  ACL Contact \_\_\_\_\_

Rush (48 hr)  Quote # \_\_\_\_\_

Rush (72 hr)  P. O. \_\_\_\_\_

Normal  QA/QC Level Level 1  Level 2  Other

Relinquished by Sampler: Englebird

Relinquished by: Bob Thompson Date: 3/8/01 Time: 11:00

Relinquished by: Bob Thompson Date: 3/8/01 Time: 14:00

Relinquished by: Bob Thompson Date: 3/8/01 Time: 11:58

Received by Laboratory: \_\_\_\_\_

Waybill # \_\_\_\_\_

CUSTODY RECORD

# Advanced Chemistry Labs

## AR1016/1260 Calibration Table

Instrument ID: HP5890A-ECD/FID  
 Column: RTx-CLPesticides, 30m, 0.5µm, 0.53mm  
 Calibration Date: 12/4/00

PCB	R.T.	Concentration(mg/L)					%RSD
		0.50	1.00	2.00	5.00	10.00	
AR1016	4 - 9.3	448348.25	815849.07	1608434.16	3180714.11	5794459.07	17.82%
AR1260	9.5 -17.9	1361848.93	2427631.79	4825936.99	9610654.07	17745252.21	17.43%

AR1016	3-Peak	140633.34	261357.33	509424.75	978154.43	1732731.17	19.84%
AR1260	3-Peak	366603.96	632174.09	1248503.94	2504964.34	4627343.07	18.46%

PCB	R.T.	Response Factors(area/concentration)					Avg. RF
		0.50	1.00	2.00	5.00	10.00	
AR1016	4 - 9.3	896697	815849	804217	636143	579446	746470
AR1260	9.5 -17.9	2723698	2427632	2412968	1922131	1774525	2252191
AR1016	3-Peak	281267	261357	254712	195631	173273	233248
AR1260	3-Peak	733208	632174	624252	500993	462734	590672

# Advanced Chemistry Labs

## PCB Standard Verification

Instrument ID: HP5890A-ECD/FID  
Column: RTx-CLPesticides, 30m, 0.5 $\mu$ m, 0.53mm  
Date Verified: 3/13/01  
Time Run: 16:21  
Unit: mg/L  
ACL Std. Code: 3B1660-020901

\*\*\*%D Allowable =  $\pm$ 15%

PCB	R.T.	Conc.	Area	RF	% D
PCB1016	ALL	3	2188481	729494	-2.27%
PCB1221	ALL				N/A
PCB1232	ALL				N/A
PCB1242	ALL				N/A
PCB1248	ALL				N/A
PCB1254	ALL				N/A
PCB1260	ALL	3	6730548	2243516	-0.39%
PCB1262	ALL				N/A
PCB1268	ALL				N/A

\*\*\*Calculation based on curve prep on

12/4/00

# Advanced Chemistry Labs

## PCB Standard Verification

Instrument ID: HP5890A-ECD/FID  
Column: RTx-CLPesticides, 30m, 0.5 $\mu$ m, 0.53mm  
Date Verified: 3/13/01  
Time Run: 21:22  
Unit: mg/L  
ACL Std. Code: 3B1660-020901

\*\*\*%D Allowable =  $\pm$ 15%

PCB	R.T.	Conc.	Area	RF	% D
PCB1016	ALL	3	2207229	735743	-1.44%
PCB1221	ALL				N/A
PCB1232	ALL				N/A
PCB1242	ALL				N/A
PCB1248	ALL				N/A
PCB1254	ALL				N/A
PCB1260	ALL	3	6822981	2274327	0.98%
PCB1262	ALL				N/A
PCB1268	ALL				N/A

\*\*\*Calculation based on curve prep on

12/4/00



# Advanced Chemistry Labs

## PCB Standard Verification

Instrument ID: HP5890A-ECD/FID  
Column: RTx-CLPesticides, 30m, 0.5µm, 0.53mm  
Date Verified: 3/14/01  
Time Run: 2:22  
Unit: mg/L  
ACL Std. Code: 3B1660-020901

\*\*\*%D Allowable = ±15%

PCB	R.T.	Conc.	Area	RF	% D
PCB1016	ALL	3	2282881	760960	1.94%
PCB1221	ALL				N/A
PCB1232	ALL				N/A
PCB1242	ALL				N/A
PCB1248	ALL				N/A
PCB1254	ALL				N/A
PCB1260	ALL	3	6981273	2327091	3.33%
PCB1262	ALL				N/A
PCB1268	ALL				N/A

\*\*\*Calculation based on curve prep on

12/4/00

# Advanced Chemistry Labs

## PCB Standard Verification

Instrument ID: HP5890A-ECD/FID  
Column: RTx-CLPesticides, 30m, 0.5 $\mu$ m, 0.53mm  
Date Verified: 3/16/01  
Time Run: 10:18  
Unit: mg/L  
ACL Std. Code: 3B1660-020901

\*\*\*%D Allowable =  $\pm$ 15%

PCB	R.T.	Conc.	Area	RF	% D
PCB1016	ALL	3	2221153	740384	-0.82%
PCB1221	ALL				N/A
PCB1232	ALL				N/A
PCB1242	ALL				N/A
PCB1248	ALL				N/A
PCB1254	ALL				N/A
PCB1260	ALL	3	5893856	1964619	-12.77%
PCB1262	ALL				N/A
PCB1268	ALL				N/A

\*\*\*Calculation based on curve prep on

12/4/00

# Advanced Chemistry Labs

## PCB Standard Verification

Instrument ID: HP5890A-ECD/FID  
Column: RTx-CLPesticides, 30m, 0.5 $\mu$ m, 0.53mm  
Date Verified: 3/16/01  
Time Run: 13:02  
Unit: mg/L  
ACL Std. Code: 3B1660-020901

\*\*\*%D Allowable =  $\pm$ 15%

PCB	R.T.	Conc.	Area	RF	% D
PCB1016	ALL	3	2275109	758370	1.59%
PCB1221	ALL				N/A
PCB1232	ALL				N/A
PCB1242	ALL				N/A
PCB1248	ALL				N/A
PCB1254	ALL				N/A
PCB1260	ALL	3	6229067	2076356	-7.81%
PCB1262	ALL				N/A
PCB1268	ALL				N/A

\*\*\*Calculation based on curve prep on

12/4/00

# Advanced Chemistry Labs

## PCB Standard Verification

Instrument ID: HP5890A-ECD/FID  
Column: RTx-CLPesticides, 30m, 0.5µm, 0.53mm  
Date Verified: 3/16/01  
Time Run: 14:12  
Unit: mg/L  
ACL Std. Code: 3B1660-020901

\*\*\*%D Allowable = ±15%

PCB	R.T.	Conc.	Area	RF	% D
PCB1016	ALL	3	2393155	797718	6.87%
PCB1221	ALL				N/A
PCB1232	ALL				N/A
PCB1242	ALL				N/A
PCB1248	ALL				N/A
PCB1254	ALL				N/A
PCB1260	ALL	3	6452450	2150817	-4.50%
PCB1262	ALL				N/A
PCB1268	ALL				N/A

\*\*\*Calculation based on curve prep on

12/4/00

# PCB Concentrations Table

ACL SAMPLE # 170459

Sample ID	Date Sampled	Total PCB's
C5-18.75	6/5/01	164.80
C5-18.75	6/5/01	128.80
C5-18.75	6/5/01	36.00
C6-6.25	6/6/01	16.00
C6-6.25	6/6/01	13.63
C6-6.25	6/6/01	67.60
C5-6.25	6/6/01	158.40
C6-18.75	6/6/01	3.33
C6-18.75	6/6/01	2.57
6.25-B6	6/6/01	109.20
6.25-B6	6/6/01	97.10
6.25-B6	6/6/01	41.80
18.75-B6	6/6/01	30.80
18.75-B6	6/6/01	1.48
18.75-B6	6/6/01	12.40
18.75-B6	6/6/01	0.11
C7-6.25	6/5/01	26.20
C7-6.25	6/5/01	5.26
C7-18.75	6/5/01	17.50
C7-18.75	6/5/01	9.76
C7-18.75	6/5/01	10.00
6.25-C8	6/5/01	5.60
6.25-C8	6/5/01	0.11
B7-6.25	6/5/01	14.30
B7-6.25	6/5/01	36.10
B7-18.75	6/5/01	17.70
6.25-C9	6/5/01	1.92
6.25-C9	6/5/01	0.06
C9-6.25	6/5/01	1.22
C9-6.25	6/5/01	0.17
18.75-B9	6/5/01	45.50
18.75-B9	6/5/01	30.00
B8-6.25	6/5/01	1.01
B8-6.25	6/5/01	11.90

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 11560 Great Oaks Way  
 Suite 500  
 Alpharetta, GA 30022-0000

**Client Proj #:** 820327WBS / Kuhlman Electric  
**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/19/2001

**Contact:** Ms. Betsy McDaniel

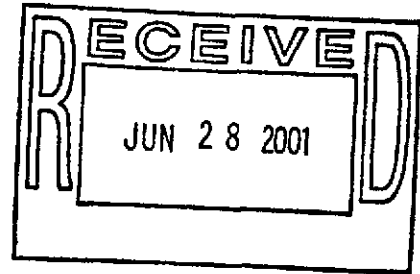
**PCBs (8082)**

**Sample ID:** C5-18.75(4)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170459      **Units:** mg/kg,dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	3.75
Arochlor-1221	BQL	3.75
Arochlor-1232	BQL	3.75
Arochlor-1242	BQL	3.75
Arochlor-1248	BQL	3.75
Arochlor-1254	130	3.75
Arochlor-1260	34.8	3.75



*John Andros / aTB*  
 John Andros, Lab Manager



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**Contact:** Ms. Betsy McDaniel

**Client Proj #:** 820327WBS / Kuhlman Electric  
**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/19/2001

## PCBs (8082)

**Sample ID:** C5-18.75(6)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170460      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	3.75
Arochlor-1221	BQL	3.75
Arochlor-1232	BQL	3.75
Arochlor-1242	BQL	3.75
Arochlor-1248	BQL	3.75
Arochlor-1254	84.3	3.75
Arochlor-1260	44.5	3.75

BQL = Below Quantitation Limit  
J = Less than Quantitation Limit, Approximate Value  
PQL = Practical Quantitation Limit

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**Client Proj #:** 820327WBS / Kuhlman Electric  
**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/19/2001

**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** C5-18.75(7)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/14/2001  
**Analyst:** SS

**ACL Sample #:** 170461      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.09
Arochlor-1221	BQL	0.09
Arochlor-1232	BQL	0.09
Arochlor-1242	BQL	0.09
Arochlor-1248	BQL	0.09
Arochlor-1254	0.19	0.09
Arochlor-1260	0.17	0.09



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**Client:** IT Corporation  
11560 Great Oaks Way  
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Alpharetta, GA 30022-0000

**Client Proj #:** 820327WBS / Kuhlman Electric  
**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/19/2001

**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** C6-6.25(2)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170462      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.87
Arochlor-1221	BQL	1.87
Arochlor-1232	BQL	1.87
Arochlor-1242	BQL	1.87
Arochlor-1248	BQL	1.87
Arochlor-1254	BQL	1.87
Arochlor-1260	16.0	1.87

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**Contact:** Ms. Betsy McDaniel

**Client Proj #:** 820327WBS / Kuhlman Electric  
**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/19/2001

---

**PCBs (8082)**

---

**Sample ID:** C6-6.25(4)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170463      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.91
Arochlor-1221	BQL	0.91
Arochlor-1232	BQL	0.91
Arochlor-1242	BQL	0.91
Arochlor-1248	BQL	0.91
Arochlor-1254	5.22	0.91
Arochlor-1260	8.41	0.91

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**Client Proj #:** 820327WBS / Kuhlman Electric  
**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/19/2001

**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** C6-6.25(6)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170464      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	3.78
Arochlor-1221	BQL	3.78
Arochlor-1232	BQL	3.78
Arochlor-1242	BQL	3.78
Arochlor-1248	BQL	3.78
Arochlor-1254	24.1	3.78
Arochlor-1260	43.5	3.78

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**Contact:** Ms. Betsy McDaniel

**Client Proj #:** 820327WBS / Kuhlman Electric  
**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/19/2001

**PCBs (8082)**

**Sample ID:** C5-6.25(2)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170468      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	3.75
Arochlor-1221	BQL	3.75
Arochlor-1232	BQL	3.75
Arochlor-1242	BQL	3.75
Arochlor-1248	BQL	3.75
Arochlor-1254	131	3.75
Arochlor-1260	27.4	3.75

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**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/19/2001

**PCBs (8082)**

**Sample ID:** C6-18.75(4)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170479      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.36
Arochlor-1221	BQL	0.36
Arochlor-1232	BQL	0.36
Arochlor-1242	BQL	0.36
Arochlor-1248	BQL	0.36
Arochlor-1254	1.99	0.36
Arochlor-1260	1.34	0.36



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**Contact:** Ms. Betsy McDaniel

## PCBs (8082)

**Sample ID:** C6-18.75(6)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170480      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.36
Arochlor-1221	BQL	0.36
Arochlor-1232	BQL	0.36
Arochlor-1242	BQL	0.36
Arochlor-1248	BQL	0.36
Arochlor-1254	1.32	0.36
Arochlor-1260	1.25	0.36



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**ACL Project #:** 35869  
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**Date Reported:** 06/19/2001

**PCBs (8082)**

**Sample ID:** 6.25-B6(2)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170481      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.80
Arochlor-1221	BQL	1.80
Arochlor-1232	BQL	1.80
Arochlor-1242	BQL	1.80
Arochlor-1248	BQL	1.80
Arochlor-1254	95.1	1.80
Arochlor-1260	14.1	1.80

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**Date Reported:** 06/19/2001

**PCBs (8082)**

**Sample ID:** 6.25-B6(4)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170482      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	3.80
Arochlor-1221	BQL	3.80
Arochlor-1232	BQL	3.80
Arochlor-1242	BQL	3.80
Arochlor-1248	BQL	3.80
Arochlor-1254	BQL	3.80
Arochlor-1260	97.1	3.80



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**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** 6.25-B6(6)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170487      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.90
Arochlor-1221	BQL	1.90
Arochlor-1232	BQL	1.90
Arochlor-1242	BQL	1.90
Arochlor-1248	BQL	1.90
Arochlor-1254	28.7	1.90
Arochlor-1260	13.1	1.90

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**PCBs (8082)**

**Sample ID:** 18.75-B6(2)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170493      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	3.80
Arochlor-1221	BQL	3.80
Arochlor-1232	BQL	3.80
Arochlor-1242	BQL	3.80
Arochlor-1248	BQL	3.80
Arochlor-1254	BQL	3.80
Arochlor-1260	30.8	3.80

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**Contact:** Ms. Betsy McDaniel

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**PCBs (8082)**

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**Sample ID:** 18.75-B6(4)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170494      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.36
Arochlor-1221	BQL	0.36
Arochlor-1232	BQL	0.36
Arochlor-1242	BQL	0.36
Arochlor-1248	BQL	0.36
Arochlor-1254	0.61	0.36
Arochlor-1260	0.87	0.36

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**Contact:** Ms. Betsy McDaniel

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**PCBs (8082)**

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**Sample ID:** 18.75-B6(6)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170495      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.80
Arochlor-1221	BQL	1.80
Arochlor-1232	BQL	1.80
Arochlor-1242	BQL	1.80
Arochlor-1248	BQL	1.80
Arochlor-1254	BQL	1.80
Arochlor-1260	12.4	1.80

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**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** 18.75-B6(7)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/14/2001  
**Analyst:** SS

**ACL Sample #:** 170496      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	0.11	0.02

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**Date Reported:** 06/19/2001

**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** C7-6.25(2)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170497      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	9.20
Arochlor-1221	BQL	9.20
Arochlor-1232	BQL	9.20
Arochlor-1242	BQL	9.20
Arochlor-1248	BQL	9.20
Arochlor-1254	BQL	9.20
Arochlor-1260	26.2	9.20

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**PCBs (8082)**

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**Sample ID:** C7-6.25(4)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170498      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.70
Arochlor-1221	BQL	1.70
Arochlor-1232	BQL	1.70
Arochlor-1242	BQL	1.70
Arochlor-1248	BQL	1.70
Arochlor-1254	BQL	1.70
Arochlor-1260	5.26	1.70

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**PCBs (8082)**

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**Sample ID:** C7-18.75(2)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170503      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	9.10
Arochlor-1221	BQL	9.10
Arochlor-1232	BQL	9.10
Arochlor-1242	BQL	9.10
Arochlor-1248	BQL	9.10
Arochlor-1254	BQL	9.10
Arochlor-1260	17.5	9.10

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## PCBs (8082)

**Sample ID:** C7-18.75(4)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170504      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	8.55
Arochlor-1221	BQL	8.55
Arochlor-1232	BQL	8.55
Arochlor-1242	BQL	8.55
Arochlor-1248	BQL	8.55
Arochlor-1254	BQL	8.55
Arochlor-1260	9.76	8.55

BQL = Below Quantitation Limit  
 J = Less than Quantitation Limit, Approximate Value  
 PQL = Practical Quantitation Limit



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## PCBs (8082)

**Sample ID:** C7-18.75(6)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170505      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	8.66
Arochlor-1221	BQL	8.66
Arochlor-1232	BQL	8.66
Arochlor-1242	BQL	8.66
Arochlor-1248	BQL	8.66
Arochlor-1254	BQL	8.66
Arochlor-1260	10.0	8.66

BQL = Below Quantitation Limit  
J = Less than Quantitation Limit, Approximate Value  
PQL = Practical Quantitation Limit



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**Date Reported:** 06/19/2001

## PCBs (8082)

**Sample ID:** 6.25-C8(5)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170506      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.90
Arochlor-1221	BQL	1.90
Arochlor-1232	BQL	1.90
Arochlor-1242	BQL	1.90
Arochlor-1248	BQL	1.90
Arochlor-1254	BQL	1.90
Arochlor-1260	5.60	1.90

BQL = Below Quantitation Limit  
J = Less than Quantitation Limit, Approximate Value  
PQL = Practical Quantitation Limit

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**PCBs (8082)**

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**Sample ID:** 6.25-C8(6)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/14/2001  
**Analyst:** SS

**ACL Sample #:** 170507      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	0.11	0.02

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**PCBs (8082)**

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**Sample ID:** B7-6.25(5)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/16/2001  
**Analyst:** SS

**ACL Sample #:** 170510      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.73
Arochlor-1221	BQL	1.73
Arochlor-1232	BQL	1.73
Arochlor-1242	BQL	1.73
Arochlor-1248	BQL	1.73
Arochlor-1254	BQL	1.73
Arochlor-1260	14.3	1.73

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**Client:** IT Corporation  
 11560 Great Oaks Way  
 Suite 500  
 Alpharetta, GA 30022-0000

**Contact:** Ms. Betsy McDaniel

**Client Proj #:** 820327WBS / Kuhlman Electric  
**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/19/2001

## PCBs (8082)

**Sample ID:** B7-6.25(6)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170511      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	8.60
Arochlor-1221	BQL	8.60
Arochlor-1232	BQL	8.60
Arochlor-1242	BQL	8.60
Arochlor-1248	BQL	8.60
Arochlor-1254	BQL	8.60
Arochlor-1260	36.1	8.60

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**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/19/2001

**PCBs (8082)**

**Sample ID:** B7-18.75(6)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170515      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	8.40
Arochlor-1221	BQL	8.40
Arochlor-1232	BQL	8.40
Arochlor-1242	BQL	8.40
Arochlor-1248	BQL	8.40
Arochlor-1254	BQL	8.40
Arochlor-1260	17.7	8.40



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**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/19/2001

## PCBs (8082)

**Sample ID:** 6.25-C9(5)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170520      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.37
Arochlor-1221	BQL	0.37
Arochlor-1232	BQL	0.37
Arochlor-1242	BQL	0.37
Arochlor-1248	BQL	0.37
Arochlor-1254	BQL	0.37
Arochlor-1260	1.92	0.37

✓



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**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/19/2001

**PCBs (8082)**

**Sample ID:** 6.25-C9(6)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170521      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	0.06	0.02

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**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/19/2001

**PCBs (8082)**

**Sample ID:** C9-6.25(5)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170526      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.35
Arochlor-1221	BQL	0.35
Arochlor-1232	BQL	0.35
Arochlor-1242	BQL	0.35
Arochlor-1248	BQL	0.35
Arochlor-1254	BQL	0.35
Arochlor-1260	1.22	0.35

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**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/19/2001

**PCBs (8082)**

**Sample ID:** C9-6.25(6)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170527      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.17
Arochlor-1221	BQL	0.17
Arochlor-1232	BQL	0.17
Arochlor-1242	BQL	0.17
Arochlor-1248	BQL	0.17
Arochlor-1254	BQL	0.17
Arochlor-1260	0.17	0.17



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**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/19/2001

## PCBs (8082)

**Sample ID:** 18.75-B9(5)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170536      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	8.40
Arochlor-1221	BQL	8.40
Arochlor-1232	BQL	8.40
Arochlor-1242	BQL	8.40
Arochlor-1248	BQL	8.40
Arochlor-1254	BQL	8.40
Arochlor-1260	45.5	8.40

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**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/19/2001

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**PCBs (8082)**

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**Sample ID:** 18.75-B9(6)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170537      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	8.55
Arochlor-1221	BQL	8.55
Arochlor-1232	BQL	8.55
Arochlor-1242	BQL	8.55
Arochlor-1248	BQL	8.55
Arochlor-1254	BQL	8.55
Arochlor-1260	30.0	8.55

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**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/19/2001

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**PCBs (8082)**

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**Sample ID:** B8-6.25(5)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170538      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.34
Arochlor-1221	BQL	0.34
Arochlor-1232	BQL	0.34
Arochlor-1242	BQL	0.34
Arochlor-1248	BQL	0.34
Arochlor-1254	BQL	0.34
Arochlor-1260	1.01	0.34

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**Client Proj #:** 820327WBS / Kuhlman Electric  
**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/19/2001

**PCBs (8082)**

**Sample ID:** B8-6.25(6)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/13/2001  
**Date Analyzed:** 06/15/2001  
**Analyst:** SS

**ACL Sample #:** 170539      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	8.74
Arochlor-1221	BQL	8.74
Arochlor-1232	BQL	8.74
Arochlor-1242	BQL	8.74
Arochlor-1248	BQL	8.74
Arochlor-1254	BQL	8.74
Arochlor-1260	11.9	8.74



# FACSIMILE

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To: Mark Adafre

Fax No: 770-409-1844

From: Betsy McDaniel

No. Pages Including Cover Sheet: 15

Date: 6/13/01

Subj: Kuhlman Electric

Comments:

34

We need ~~35~~ more samples to be analyzed as marked on COCs.

Please give 3-day TAT or ASAP on these. Will start looking for these and DS-1 on 6/18.

Betsy 770-521-6558

Bob 770-667-7790

Terry 770-663-1449

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## PCB Concentrations Table

ACL SAMPLE # 170489

Sample ID	Date Sampled	Total PCB's
12.5-B6	6/6/01	36.20
12.5-B6	6/6/01	92.40
12.5-B6	6/6/01	44.00
12.5-B6	6/6/01	0.25
C5-12.5	6/6/01	91.80
C5-12.5	6/6/01	1.17
C5-12.5	6/6/01	0.07
C5-12.5	6/6/01	<0.02
C6-12.5	6/6/01	2.37
C6-12.5	6/6/01	3.95
C6-12.5	6/6/01	2.82
C6-12.5	6/6/01	1.18
C7-12.5	6/5/01	38.70
C7-12.5	6/5/01	2.12
C7-12.5	6/5/01	7.29
12.5-C8	6/5/01	25.00
12.5-C8	6/5/01	14.60
12.5-C9	6/5/01	<0.02
12.5-C9	6/5/01	<0.02
C9-12.5	6/5/01	<0.02
C9-12.5	6/5/01	0.25
12.5-B9	6/5/01	<0.02
12.5-B9	6/5/01	17.30
B8-12.5	6/5/01	1.58
B8-12.5	6/5/01	1.25
B7-12.5	6/5/01	75.30
B7-12.5	6/5/01	3.83

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**Date Reported:** 06/12/2001

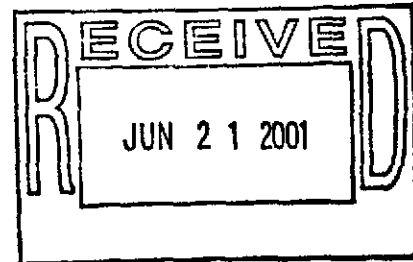
**PCBs (8082)**

**Sample ID:** 12.5-B6(2)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/12/2001  
**Analyst:** SS

**ACL Sample #:** 170489      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	11.0
Arochlor-1221	BQL	11.0
Arochlor-1232	BQL	11.0
Arochlor-1242	BQL	11.0
Arochlor-1248	BQL	11.0
Arochlor-1254	20.3	11.0
Arochlor-1260	15.9	11.0



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**Date Received:** 06/07/2001  
**Date Reported:** 06/12/2001

**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** 12.5-B6(4)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/12/2001  
**Analyst:** SS

**ACL Sample #:** 170490      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	12.0
Arochlor-1221	BQL	12.0
Arochlor-1232	BQL	12.0
Arochlor-1242	BQL	12.0
Arochlor-1248	BQL	12.0
Arochlor-1254	BQL	12.0
Arochlor-1260	92.4	12.0



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**Date Reported:** 06/12/2001

**Contact:** Ms. Betsy McDaniel

## PCBs (8082)

**Sample ID:** 12.5-B6(6)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/12/2001  
**Analyst:** SS

**ACL Sample #:** 170491      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	12.0
Arochlor-1221	BQL	12.0
Arochlor-1232	BQL	12.0
Arochlor-1242	BQL	12.0
Arochlor-1248	BQL	12.0
Arochlor-1254	BQL	12.0
Arochlor-1260	44.0	12.0

BQL = Below Quantitation Limit  
J = Less than Quantitation Limit, Approximate Value  
PQL = Practical Quantitation Limit

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**Date Reported:** 06/12/2001

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**PCBs (8082)**

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**Sample ID:** 12.5-B6(7)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/09/2001  
**Analyst:** SS

**ACL Sample #:** 170492      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	0.25	0.02

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**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/12/2001

**PCBs (8082)**

**Sample ID:** C5-12.5(2)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/12/2001  
**Analyst:** SS

**ACL Sample #:** 170472      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	11.5
Arochlor-1221	BQL	11.5
Arochlor-1232	BQL	11.5
Arochlor-1242	BQL	11.5
Arochlor-1248	BQL	11.5
Arochlor-1254	43.5	11.5
Arochlor-1260	48.3	11.5

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**Client Proj #:** 820327WBS / Kuhlman Electric  
**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/12/2001

**PCBs (8082)**

**Sample ID:** C5-12.5(4)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/12/2001  
**Analyst:** SS

**ACL Sample #:** 170473      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.11
Arochlor-1221	BQL	0.11
Arochlor-1232	BQL	0.11
Arochlor-1242	BQL	0.11
Arochlor-1248	BQL	0.11
Arochlor-1254	0.78	0.11
Arochlor-1260	0.39	0.11

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**Contact:** Ms. Betsy McDaniel

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**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/12/2001

**PCBs (8082)**

**Sample ID:** C5-12.5(6)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/09/2001  
**Analyst:** SS

**ACL Sample #:** 170474      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	0.07	0.02



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**PCBs (8082)**

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**Sample ID:** C5-12.5(7)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/09/2001  
**Analyst:** SS

**ACL Sample #:** 170475      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	BQL	0.02

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**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** C6-12.5(2)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/11/2001  
**Analyst:** SS

**ACL Sample #:** 170465      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.22
Arochlor-1221	BQL	0.22
Arochlor-1232	BQL	0.22
Arochlor-1242	BQL	0.22
Arochlor-1248	BQL	0.22
ochlor-1254	1.41	0.22
ochlor-1260	0.96	0.22

  
John Andros, Lab Manager



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## PCBs (8082)

**Sample ID:** C6-12.5(4)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/12/2001  
**Analyst:** SS

**ACL Sample #:** 170466      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.22
Arochlor-1221	BQL	0.22
Arochlor-1232	BQL	0.22
Arochlor-1242	BQL	0.22
Arochlor-1248	BQL	0.22
Arochlor-1254	2.53	0.22
Arochlor-1260	1.42	0.22

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**Date Reported:** 06/12/2001

**PCBs (8082)**

**Sample ID:** C6-12.5(6)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/11/2001  
**Analyst:** SS

**ACL Sample #:** 170467      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.22
Arochlor-1221	BQL	0.22
Arochlor-1232	BQL	0.22
Arochlor-1242	BQL	0.22
Arochlor-1248	BQL	0.22
Arochlor-1254	1.49	0.22
Arochlor-1260	1.33	0.22

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**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** C6-12.5(7)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/11/2001  
**Analyst:** SS

**ACL Sample #:** 170477      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.11
Arochlor-1221	BQL	0.11
Arochlor-1232	BQL	0.11
Arochlor-1242	BQL	0.11
Arochlor-1248	BQL	0.11
Arochlor-1254	0.45	0.11
Arochlor-1260	0.73	0.11

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**PCBs (8082)**

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**Sample ID:** C7-12.5(2)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/12/2001  
**Analyst:** SS

**ACL Sample #:** 170500      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	11.0
Arochlor-1221	BQL	11.0
Arochlor-1232	BQL	11.0
Arochlor-1242	BQL	11.0
Arochlor-1248	BQL	11.0
Arochlor-1254	BQL	11.0
Arochlor-1260	38.7	11.0

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## PCBs (8082)

**Sample ID:** C7-12.5(4)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/11/2001  
**Analyst:** SS

**ACL Sample #:** 170501      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.44
Arochlor-1221	BQL	0.44
Arochlor-1232	BQL	0.44
Arochlor-1242	BQL	0.44
Arochlor-1248	BQL	0.44
Arochlor-1254	BQL	0.44
Arochlor-1260	2.12	0.44

BQL = Below Quantitation Limit  
J = Less than Quantitation Limit, Approximate Value  
PQL = Practical Quantitation Limit

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**Date Reported:** 06/12/2001

**PCBs (8082)**

**Sample ID:** C7-12.5(6)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/12/2001  
**Analyst:** SS

**ACL Sample #:** 170502      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	2.22
Arochlor-1221	BQL	2.22
Arochlor-1232	BQL	2.22
Arochlor-1242	BQL	2.22
Arochlor-1248	BQL	2.22
Arochlor-1254	BQL	2.22
Arochlor-1260	7.29	2.22



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**PCBs (8082)**

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**Sample ID:** 12.5-C8(5)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/12/2001  
**Analyst:** SS

**ACL Sample #:** 170516      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	11.3
Arochlor-1221	BQL	11.3
Arochlor-1232	BQL	11.3
Arochlor-1242	BQL	11.3
Arochlor-1248	BQL	11.3
Arochlor-1254	BQL	11.3
Arochlor-1260	25.0	11.3

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**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/12/2001

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**PCBs (8082)**

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**Sample ID:** 12.5-C8(6)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/12/2001  
**Analyst:** SS

**ACL Sample #:** 170517      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	2.22
Arochlor-1221	BQL	2.22
Arochlor-1232	BQL	2.22
Arochlor-1242	BQL	2.22
Arochlor-1248	BQL	2.22
Arochlor-1254	BQL	2.22
Arochlor-1260	14.6	2.22

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**PCBs (8082)**

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**Sample ID:** 12.5-C9(5)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/09/2001  
**Analyst:** SS

**ACL Sample #:** 170522      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	BQL	0.02

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**PCBs (8082)**

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**Sample ID:** 12.5-C9(6)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/09/2001  
**Analyst:** SS

**ACL Sample #:** 170523      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	BQL	0.02

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**PCBs (8082)**

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**Sample ID:** C9-12.5(5)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/09/2001  
**Analyst:** SS

**ACL Sample #:** 170528      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	BQL	0.02

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**PCBs (8082)**

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**Sample ID:** C9-12.5(6)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/09/2001  
**Analyst:** SS

**ACL Sample #:** 170529      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	0.25	0.02

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**Contact:** Ms. Betsy McDaniel

## PCBs (8082)

**Sample ID:** 12.5-B9(5)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/09/2001  
**Analyst:** SS

**ACL Sample #:** 170534      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	BQL	0.02

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**Date Reported:** 06/12/2001

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**PCBs (8082)**

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**Sample ID:** 12.5-B9(6)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/12/2001  
**Analyst:** SS

**ACL Sample #:** 170535      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	11.4
Arochlor-1221	BQL	11.4
Arochlor-1232	BQL	11.4
Arochlor-1242	BQL	11.4
Arochlor-1248	BQL	11.4
Arochlor-1254	BQL	11.4
Arochlor-1260	17.3	11.4

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**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/12/2001

**Contact:** Ms. Betsy McDaniel

## PCBs (8082)

**Sample ID:** B8-12.5(5)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/11/2001  
**Analyst:** SS

**ACL Sample #:** 170540      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.11
Arochlor-1221	BQL	0.11
Arochlor-1232	BQL	0.11
Arochlor-1242	BQL	0.11
Arochlor-1248	BQL	0.11
Arochlor-1254	0.95	0.11
Arochlor-1260	0.63	0.11

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**Contact:** Ms. Betsy McDaniel

**Client Proj #:** 820327WBS / Kuhlman Electric  
**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/12/2001

**PCBs (8082)**

**Sample ID:** B8-12.5(6)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/10/2001  
**Analyst:** SS

**ACL Sample #:** 170541      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.21
Arochlor-1221	BQL	0.21
Arochlor-1232	BQL	0.21
Arochlor-1242	BQL	0.21
Arochlor-1248	BQL	0.21
Arochlor-1254	BQL	0.21
Arochlor-1260	1.25	0.21

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**Contact:** Ms. Betsy McDaniel

**Client Proj #:** 820327WBS / Kuhlman Electric  
**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/12/2001

**PCBs (8082)**

**Sample ID:** B7-12.5(5)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/11/2001  
**Analyst:** SS

**ACL Sample #:** 170512      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	20.4
Arochlor-1221	BQL	20.4
Arochlor-1232	BQL	20.4
Arochlor-1242	BQL	20.4
Arochlor-1248	BQL	20.4
Arochlor-1254	BQL	20.4
Arochlor-1260	75.3	20.4

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**Contact:** Ms. Betsy McDaniel

**Client Proj #:** 820327WBS / Kuhlman Electric  
**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/12/2001

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**PCBs (8082)**

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**Sample ID:** B7-12.5(6)

**Matrix:** Soil  
**Date Sampled:** 06/05/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/12/2001  
**Analyst:** SS

**ACL Sample #:** 170513      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.41
Arochlor-1221	BQL	0.41
Arochlor-1232	BQL	0.41
Arochlor-1242	BQL	0.41
Arochlor-1248	BQL	0.41
Arochlor-1254	BQL	0.41
Arochlor-1260	3.83	0.41

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**ACL Project #:** 35869  
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**Date Reported:** 06/12/2001

**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** DS-1

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/08/2001  
**Date Analyzed:** 06/12/2001  
**Analyst:** SS

**ACL Sample #:** 170544      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	11.4
Arochlor-1221	BQL	11.4
Arochlor-1232	BQL	11.4
Arochlor-1242	BQL	11.4
Arochlor-1248	BQL	11.4
Arochlor-1254	BQL	11.4
Arochlor-1260	111	11.4

# PCB Concentrations Table

ACL SAMPLE # 170876

Sample ID	Date Sampled	Total PCB's
B3-12.5	6/12/01	20.90
B3-12.5	6/12/01	1.41
B3-12.5	6/12/01	<0.05
12.5-B4	6/12/01	39.60
12.5-B4	6/12/01	5.08
12.5-B4	6/12/01	<0.05
12.5-B5	6/12/01	16.78
12.5-B5	6/12/01	18.70
12.5-B5	6/12/01	0.40
12.5-C6	6/12/01	20.50
12.5-C6	6/12/01	0.05
12.5-C6	6/12/01	0.82
12.5-C6	6/12/01	<0.05
D6-12.5	6/12/01	17.50
D6-12.5	6/12/01	<0.05
D7-12.5	6/12/01	7.16
D7-12.5	6/12/01	4.19
12.5-D7	6/12/01	0.21
12.5-D7	6/12/01	<0.05

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**Client Proj #:** 820327WBS02000000 / Kuhlman Electric  
**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/20/2001

**Contact:** Ms. Betsy McDaniel

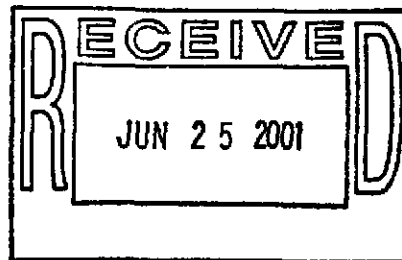
**PCBs (8082)**

**Sample ID:** B3-12.5(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/15/2001  
**Date Analyzed:** 06/18/2001  
**Analyst:** SS

**ACL Sample #:** 170876      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.06
Arochlor-1221	BQL	0.06
Arochlor-1232	BQL	0.06
Arochlor-1242	BQL	0.06
Arochlor-1248	BQL	0.06
Arochlor-1254	BQL	0.06
Arochlor-1260	20.9	0.06



*John Andros*  
John Andros, Lab Manager



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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/20/2001

## PCBs (8082)

**Sample ID:** B3-12.5(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/15/2001  
**Date Analyzed:** 06/17/2001  
**Analyst:** SS

**ACL Sample #:** 170877      **Units:** mg/kg,dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.05
Arochlor-1221	BQL	0.05
Arochlor-1232	BQL	0.05
Arochlor-1242	BQL	0.05
Arochlor-1248	BQL	0.05
Arochlor-1254	BQL	0.05
Arochlor-1260	1.41	0.05

BQL = Below Quantitation Limit  
J = Less than Quantitation Limit, Approximate Value  
PQL = Practical Quantitation Limit



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**Date Received:** 06/14/2001  
**Date Reported:** 06/20/2001

**PCBs (8082)**

**Sample ID:** B3-12.5(5)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/15/2001  
**Date Analyzed:** 06/17/2001  
**Analyst:** SS

**ACL Sample #:** 170878      **Units:** mg/kg,dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.05
Arochlor-1221	BQL	0.05
Arochlor-1232	BQL	0.05
Arochlor-1242	BQL	0.05
Arochlor-1248	BQL	0.05
Arochlor-1254	BQL	0.05
Arochlor-1260	BQL	0.05

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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/20/2001

**PCBs (8082)**

**Sample ID:** 12.5-B4(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/15/2001  
**Date Analyzed:** 06/18/2001  
**Analyst:** SS

**ACL Sample #:** 170889      **Units:** mg/kg,dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.06
Arochlor-1221	BQL	0.06
Arochlor-1232	BQL	0.06
Arochlor-1242	BQL	0.06
Arochlor-1248	BQL	0.06
Arochlor-1254	BQL	0.06
Arochlor-1260	39.6	0.06

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**Client Proj #:** 820327WBS02000000 / Kuhlman Electric  
**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/20/2001

**Contact:** Ms. Betsy McDaniel

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**PCBs (8082)**

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**Sample ID:** 12.5-B4(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/15/2001  
**Date Analyzed:** 06/18/2001  
**Analyst:** SS

**ACL Sample #:** 170890      **Units:** mg/kg,dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.06
Arochlor-1221	BQL	0.06
Arochlor-1232	BQL	0.06
Arochlor-1242	BQL	0.06
Arochlor-1248	BQL	0.06
Arochlor-1254	BQL	0.06
Arochlor-1260	5.08	0.06

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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/20/2001

**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** 12.5-B4(5)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/15/2001  
**Date Analyzed:** 06/17/2001  
**Analyst:** SS

**ACL Sample #:** 170891      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.05
Arochlor-1221	BQL	0.05
Arochlor-1232	BQL	0.05
Arochlor-1242	BQL	0.05
Arochlor-1248	BQL	0.05
Arochlor-1254	BQL	0.05
Arochlor-1260	BQL	0.05



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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/20/2001

## PCBs (8082)

**Sample ID:** 12.5-B5(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/15/2001  
**Date Analyzed:** 06/18/2001  
**Analyst:** SS

**ACL Sample #:** 170904      **Units:** mg/kg, dw

Analyte	Result	PQL
Arochlor-1016	BQL	0.06
Arochlor-1221	BQL	0.06
Arochlor-1232	BQL	0.06
Arochlor-1242	BQL	0.06
Arochlor-1248	BQL	0.06
Arochlor-1254	9.00	0.06
Arochlor-1260	7.78	0.06

BQL = Below Quantitation Limit  
J = Less than Quantitation Limit, Approximate Value  
PQL = Practical Quantitation Limit



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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/20/2001

## PCBs (8082)

**Sample ID:** 12.5-B5(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/15/2001  
**Date Analyzed:** 06/18/2001  
**Analyst:** SS

**ACL Sample #:** 170905      **Units:** mg/kg, dw

Analyte	Result	PQL
Arochlor-1016	BQL	0.06
Arochlor-1221	BQL	0.06
Arochlor-1232	BQL	0.06
Arochlor-1242	BQL	0.06
Arochlor-1248	BQL	0.06
Arochlor-1254	BQL	0.06
Arochlor-1260	18.7	0.06

BQL = Below Quantitation Limit  
 J = Less than Quantitation Limit, Approximate Value  
 PQL = Practical Quantitation Limit

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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/20/2001

**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** 12.5-B5(5)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/15/2001  
**Date Analyzed:** 06/18/2001  
**Analyst:** SS

**ACL Sample #:** 170906      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.05
Arochlor-1221	BQL	0.05
Arochlor-1232	BQL	0.05
Arochlor-1242	BQL	0.05
Arochlor-1248	BQL	0.05
Arochlor-1254	BQL	0.05
Arochlor-1260	0.40	0.05

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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/20/2001

**PCBs (8082)**

**Sample ID:** 12.5-C6(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/15/2001  
**Date Analyzed:** 06/18/2001  
**Analyst:** SS

**ACL Sample #:** 170913      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.06
Arochlor-1221	BQL	0.06
Arochlor-1232	BQL	0.06
Arochlor-1242	BQL	0.06
Arochlor-1248	BQL	0.06
Arochlor-1254	BQL	0.06
Arochlor-1260	20.5	0.06



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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/20/2001

**Contact:** Ms. Betsy McDaniel

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**PCBs (8082)**

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**Sample ID:** 12.5-C6(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/15/2001  
**Date Analyzed:** 06/18/2001  
**Analyst:** SS

**ACL Sample #:** 170914      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.06
Arochlor-1221	BQL	0.06
Arochlor-1232	BQL	0.06
Arochlor-1242	BQL	0.06
Arochlor-1248	BQL	0.06
Arochlor-1254	BQL	0.06
Arochlor-1260	0.05J	0.06

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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/20/2001

**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** 12.5-C6(4-6)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/15/2001  
**Date Analyzed:** 06/18/2001  
**Analyst:** SS

**ACL Sample #:** 170915      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.06
Arochlor-1221	BQL	0.06
Arochlor-1232	BQL	0.06
Arochlor-1242	BQL	0.06
Arochlor-1248	BQL	0.06
Arochlor-1254	BQL	0.06
Arochlor-1260	0.82	0.06



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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/20/2001

## PCBs (8082)

**Sample ID:** 12.5-C6(7)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/15/2001  
**Date Analyzed:** 06/18/2001  
**Analyst:** SS

**ACL Sample #:** 170916      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.05
Arochlor-1221	BQL	0.05
Arochlor-1232	BQL	0.05
Arochlor-1242	BQL	0.05
Arochlor-1248	BQL	0.05
Arochlor-1254	BQL	0.05
Arochlor-1260	BQL	0.05

BQL = Below Quantitation Limit  
 J = Less than Quantitation Limit, Approximate Value  
 PQL = Practical Quantitation Limit

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**Contact:** Ms. Betsy McDaniel

**Client Proj #:** 820327WBS02000000 / Kuhlman Electric  
**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/20/2001

---

**PCBs (8082)**

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**Sample ID:** D6-12.5(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/15/2001  
**Date Analyzed:** 06/18/2001  
**Analyst:** SS

**ACL Sample #:** 170923      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.06
Arochlor-1221	BQL	0.06
Arochlor-1232	BQL	0.06
Arochlor-1242	BQL	0.06
Arochlor-1248	BQL	0.06
Arochlor-1254	BQL	0.06
Arochlor-1260	17.5	0.06

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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/20/2001

**PCBs (8082)**

**Sample ID:** D6-12.5(3)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/15/2001  
**Date Analyzed:** 06/18/2001  
**Analyst:** SS

**ACL Sample #:** 170924      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.05
Arochlor-1221	BQL	0.05
Arochlor-1232	BQL	0.05
Arochlor-1242	BQL	0.05
Arochlor-1248	BQL	0.05
rochlor-1254	BQL	0.05
Arochlor-1260	BQL	0.05

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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/20/2001

---

**PCBs (8082)**

---

**Sample ID:** D7-12.5(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/15/2001  
**Date Analyzed:** 06/18/2001  
**Analyst:** SS

**ACL Sample #:** 170929      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.06
Arochlor-1221	BQL	0.06
Arochlor-1232	BQL	0.06
Arochlor-1242	BQL	0.06
Arochlor-1248	BQL	0.06
Arochlor-1254	BQL	0.06
Arochlor-1260	7.16	0.06

---

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**Client Proj #:** 820327WSB02000000 / Kuhlman Electric  
**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/20/2001

**PCBs (8082)**

**Sample ID:** D7-12.5(3)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/15/2001  
**Date Analyzed:** 06/18/2001  
**Analyst:** SS

**ACL Sample #:** 170930      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.06
Arochlor-1221	BQL	0.06
Arochlor-1232	BQL	0.06
Arochlor-1242	BQL	0.06
Arochlor-1248	BQL	0.06
Arochlor-1254	BQL	0.06
Arochlor-1260	4.19	0.06

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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/20/2001

---

**PCBs (8082)**

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**Sample ID:** 12.5-D7(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/15/2001  
**Date Analyzed:** 06/18/2001  
**Analyst:** SS

**ACL Sample #:** 170935      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.05
Arochlor-1221	BQL	0.05
Arochlor-1232	BQL	0.05
Arochlor-1242	BQL	0.05
Arochlor-1248	BQL	0.05
Arochlor-1254	BQL	0.05
Arochlor-1260	0.21	0.05

---





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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/20/2001

## PCBs (8082)

**Sample ID:** 12.5-D7(3)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/15/2001  
**Date Analyzed:** 06/18/2001  
**Analyst:** SS

**ACL Sample #:** 170936      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.05
Arochlor-1221	BQL	0.05
Arochlor-1232	BQL	0.05
Arochlor-1242	BQL	0.05
Arochlor-1248	BQL	0.05
Arochlor-1254	BQL	0.05
Arochlor-1260	BQL	0.05

BQL = Below Quantitation Limit  
 J = Less than Quantitation Limit, Approximate Value  
 PQL = Practical Quantitation Limit

# **QUALITY CONTROL SECTION**

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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/19/2001

---

**PCBs (8082)**

---

**Sample ID:** -----

**Matrix:** Soil

**Date Sampled:** -----

**Date Extracted:** 06/15/2001

**Date Analyzed:** 06/17/2001

**ACL Sample #:** Blank    **Units:** mg/kg, dw

**Analyst:** SS

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.05
Arochlor-1221	BQL	0.05
Arochlor-1232	BQL	0.05
Arochlor-1242	BQL	0.05
Arochlor-1248	BQL	0.05
Arochlor-1254	BQL	0.05
Arochlor-1260	BQL	0.05



# Advanced Chemistry Labs

## PCB Spike/Spike Dup. Report (SW-846 Method 8082)

Instrument ID: HP5890A-ECD/FID  
 Column: RTX-CLPII, 30m, 0.42µm, 0.53mm

ACL #: 170916  
 Matrix: Soil  
 Extraction Date: 6/15/01  
 Analysis Date: 6/18/01  
 Initial Volume: 30.0 gr  
 Final Volume: 1 ml  
 Dilution Factor: 1  
 Unit: mg/kg or ppm

Pesticide	R.T.	Area	Actual	% Rec.	Sample	R.T.	Area	Actual	% Rec.	% D
	MS	MS	MS	MS	Conc.	MSD	MSD	MSD	MSD	(RPD)
TCMX(SS#1)	5.131	133868	0.003	46.18%	0.007	5.141	130219	0.003	44.92%	2.76%
AR1016	ALL	1007366	0.046	69.68%	0.067	ALL	1147004	0.053	79.34%	12.96%
AR1260	ALL	3301742	0.054	80.76%	0.067	ALL	3328900	0.054	81.43%	0.82%
DCBP(SS#2)	25.591	248436	0.005	75.38%	0.007	25.590	231210	0.005	70.15%	7.18%

\*PCB Calculation based on curve prep. on

6/11/01

Sample Concentration AR1016	0.0000
Sample Concentration AR1260	0.0000

## Chemical Analytical Data Review Checklist

Report Type:  Preliminary  Final      Date Received: 6/25/2001      Project Number: 820327

Project Name: Kuhlman Electric      Analysis/Method: PCB

Laboratory: ACL      Lab Project/Case Number: 35946

Sample Number(s): B3, B4, B5, C6, D6, D7

12.5 distances only

Evaluated By: Betsy McDaniel      Date Evaluated: 6/25/01

Data Package Deliverables Requirement:  Minimum       Standard       Maximum

Other, please describe \_\_\_\_\_

Quality Control Deliverables	Required	Received	Passed	Failed
PQL, MDL, RL, etc meets DQOs				
Comment:				
Holding Times			✓	
Comment:				
Sample Condition (preservatives, containers, temperature, etc) / Case Narrative	X		✓	
Comment:				
Surrogate Recoveries	X			
Comment: <u>many diluted out</u>				
Lab Control Sample Recoveries	X			
Comment: <u>NA</u>				
Lab Control Sample Duplicate or Other Spike Recoveries	X			
Comment: <u>NA</u>				
Lab Control Sample Duplicate or Other Laboratory Duplicate RPD	X			
Comment: <u>NA</u>				
Matrix Spike Recoveries	X		✓	
Comment:				
Matrix Spike Duplicate Recoveries	X		✓	
Comment:				
Matrix Spike / Matrix Spike Duplicate RPD	X		✓	
Comment:				
Laboratory Blanks (daily, <u>method</u> instrument)	X		✓	
Comment:				
Field Blanks (trip, equip, ambient, matrix)	X			
Comment: <u>NA</u>				
Field Duplicates RPD	X			
Comment: <u>NA</u>				

## PCB Concentrations Table

ACL SAMPLE #170879

Sample ID	Date Sampled	Total PCB's
B3-18.75	6/12/01	35.60
B3-18.75	6/12/01	9.07
B3-18.75	6/12/01	0.13
6.25-B4	6/12/01	168.70
6.25-B4	6/12/01	27.70
6.25-B4	6/12/01	0.52
6.25-B5	6/12/01	55.30
6.25-B5	6/12/01	181.40
6.25-B5	6/12/01	0.26
D6-18.75	6/12/01	309.00
D6-18.75	6/12/01	0.23
D7-6.25	6/12/01	132.00
D7-6.25	6/12/01	0.65
6.25-D7	6/12/01	5.36
6.25-D7	6/12/01	<0.02

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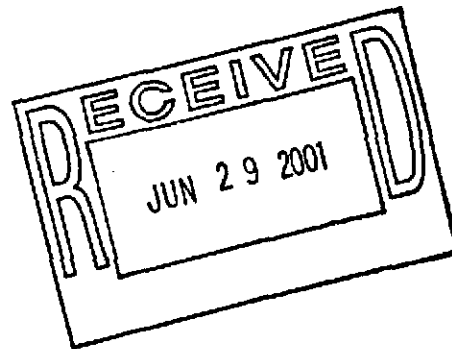
**Client Proj #:** 820327WBS02000000 / Kuhlman Electric  
**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/26/2001

**PCBs (8082)****Sample ID:** B3-18.75(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/21/2001  
**Date Analyzed:** 06/25/2001  
**Analyst:** SS

**ACL Sample #:** 170879      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.68
Arochlor-1221	BQL	5.68
Arochlor-1232	BQL	5.68
Arochlor-1242	BQL	5.68
Arochlor-1248	BQL	5.68
Arochlor-1254	BQL	5.68
Arochlor-1260	35.6	5.68



*John Andros*  
 John Andros, Lab Manager



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**Client Proj #:** 820327WBS02000000 / Kuhlman Electric  
**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/26/2001

---

**PCBs (8082)**

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**Sample ID:** B3-18.75(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/21/2001  
**Date Analyzed:** 06/25/2001  
**Analyst:** SS

**ACL Sample #:** 170880      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.42
Arochlor-1221	BQL	5.42
Arochlor-1232	BQL	5.42
Arochlor-1242	BQL	5.42
Arochlor-1248	BQL	5.42
Arochlor-1254	BQL	5.42
Arochlor-1260	9.07	5.42

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**ACL Project #:** 35946  
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**Date Reported:** 06/26/2001

**Contact:** Ms. Betsy McDaniel

---

**PCBs (8082)**

---

**Sample ID:** B3-18.75(5)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/21/2001  
**Date Analyzed:** 06/26/2001  
**Analyst:** SS

**ACL Sample #:** 170881      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	0.13	0.02

---

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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/26/2001

**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** 6.25-B4(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/21/2001  
**Date Analyzed:** 06/25/2001  
**Analyst:** SS

**ACL Sample #:** 170886      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.81
Arochlor-1221	BQL	5.81
Arochlor-1232	BQL	5.81
Arochlor-1242	BQL	5.81
Arochlor-1248	BQL	5.81
Arochlor-1254	136.0	5.81
Arochlor-1260	32.7	5.81

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**Client Proj #:** 820327WBS02000000 / Kuhlman Electric  
**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/26/2001

**PCBs (8082)**

**Sample ID:** 6.25-B4(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/21/2001  
**Date Analyzed:** 06/25/2001  
**Analyst:** SS

**ACL Sample #:** 170887      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.42
Arochlor-1221	BQL	5.42
Arochlor-1232	BQL	5.42
Arochlor-1242	BQL	5.42
Arochlor-1248	BQL	5.42
Arochlor-1254	BQL	5.42
Arochlor-1260	27.7	5.42



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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/26/2001

**Contact:** Ms. Betsy McDaniel

## PCBs (8082)

**Sample ID:** 6.25-B4(5)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/21/2001  
**Date Analyzed:** 06/26/2001  
**Analyst:** SS

**ACL Sample #:** 170888      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.11
Arochlor-1221	BQL	0.11
Arochlor-1232	BQL	0.11
Arochlor-1242	BQL	0.11
Arochlor-1248	BQL	0.11
Arochlor-1254	0.17	0.11
Arochlor-1260	0.35	0.11

BQL = Below Quantitation Limit  
J = Less than Quantitation Limit, Approximate Value  
PQL = Practical Quantitation Limit

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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/26/2001

**PCBs (8082)**

**Sample ID:** 6.25-B5(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/21/2001  
**Date Analyzed:** 06/26/2001  
**Analyst:** SS

**ACL Sample #:** 170901      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.56
Arochlor-1221	BQL	5.56
Arochlor-1232	BQL	5.56
Arochlor-1242	BQL	5.56
Arochlor-1248	BQL	5.56
Arochlor-1254	33.4	5.56
Arochlor-1260	21.9	5.56

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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/26/2001

---

**PCBs (8082)**

---

**Sample ID:** 6.25-B5(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/21/2001  
**Date Analyzed:** 06/26/2001  
**Analyst:** SS

**ACL Sample #:** 170902      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	12.0
Arochlor-1221	BQL	12.0
Arochlor-1232	BQL	12.0
Arochlor-1242	BQL	12.0
Arochlor-1248	BQL	12.0
rochlor-1254	91.9	12.0
rochlor-1260	89.5	12.0

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www.advancedchemistrylabs.com

**Client:** IT Corporation  
11560 Great Oaks Way  
Suite 500  
Alpharetta, GA 30022-0000

**Contact:** Ms. Betsy McDaniel

**Client Proj #:** 820327WBS02000000 / Kuhlman Electric  
**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/26/2001

**PCBs (8082)**

**Sample ID:** 6.25-B5(5)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/21/2001  
**Date Analyzed:** 06/26/2001  
**Analyst:** SS

**ACL Sample #:** 170903      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	0.26	0.02



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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/26/2001

**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** D6-18.75(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/21/2001  
**Date Analyzed:** 06/26/2001  
**Analyst:** SS

**ACL Sample #:** 170925      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	22.7
Arochlor-1221	BQL	22.7
Arochlor-1232	BQL	22.7
Arochlor-1242	BQL	22.7
Arochlor-1248	BQL	22.7
Arochlor-1254	189	22.7
Arochlor-1260	120	22.7



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**Client Proj #:** 820327WBS02000000 / Kuhlman Electric  
**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/26/2001

**Contact:** Ms. Betsy McDaniel

## PCBs (8082)

**Sample ID:** D6-18.75(3)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/21/2001  
**Date Analyzed:** 06/26/2001  
**Analyst:** SS

**ACL Sample #:** 170926      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	0.23	0.02



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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/26/2001

**Contact:** Ms. Betsy McDaniel

## PCBs (8082)

**Sample ID:** D7-6.25(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/21/2001  
**Date Analyzed:** 06/26/2001  
**Analyst:** SS

**ACL Sample #:** 170927     **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	11.6
Arochlor-1221	BQL	11.6
Arochlor-1232	BQL	11.6
Arochlor-1242	BQL	11.6
Arochlor-1248	BQL	11.6
Arochlor-1254	BQL	11.6
Arochlor-1260	132	11.6

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**Contact:** Ms. Betsy McDaniel

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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/26/2001

**PCBs (8082)**

**Sample ID:** D7-6.25(3)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/21/2001  
**Date Analyzed:** 06/26/2001  
**Analyst:** SS

**ACL Sample #:** 170928      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.11
Arochlor-1221	BQL	0.11
Arochlor-1232	BQL	0.11
Arochlor-1242	BQL	0.11
Arochlor-1248	BQL	0.11
Arochlor-1254	BQL	0.11
Arochlor-1260	0.65	0.11

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**Client Proj #:** 820327WSB02000000 / Kuhlman Electric  
**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/26/2001

**Contact:** Ms. Betsy McDaniel

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**PCBs (8082)**

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**Sample ID:** 6.25-D7(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/21/2001  
**Date Analyzed:** 06/26/2001  
**Analyst:** SS

**ACL Sample #:** 170933      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.23
Arochlor-1221	BQL	1.23
Arochlor-1232	BQL	1.23
Arochlor-1242	BQL	1.23
Arochlor-1248	BQL	1.23
Arochlor-1254	1.80	1.23
Arochlor-1260	3.56	1.23

---

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**Contact:** Ms. Betsy McDaniel

**Client Proj #:** 820327WSB02000000 / Kuhiman Electric  
**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 06/26/2001

---

**PCBs (8082)**

---

**Sample ID:** 6.25-D7(3)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 06/21/2001  
**Date Analyzed:** 06/26/2001  
**Analyst:** SS

**ACL Sample #:** 170934    **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	BQL	0.02

---



FACSIMILE

11560 Great Oaks Way, Suite 500  
Alpharetta, Georgia 30022-2424  
Phone: 770-521-6558 Fax: 770-777-8168

To: Mark Adafre

Fax No: 770-409-1844

From: Betsy McDaniel

No. Pages Including Cover Sheet: 2

Date: 6/20/01

Subj: Kuhlman PCBs

Comments:

Please analyze the following  
samples that had been on hold...  
shortest TAT possible.  
Call with questions.

The information contained in this facsimile is confidential and may be privileged. It is intended only for the designated individual or entity. Any dissemination, distribution, duplication, or reliance upon information contained herein or transmitted to anyone other than the designated recipient is prohibited. If this facsimile was received in error, please notify the sender by telephone, immediately. Any facsimile erroneously transmitted should be immediately returned to the sender by U.S. mail, or if authorized by the sender, destroyed.

COC #

Sample #

10004

B3-18.75 (0-2)  
(2-4)  
(5)

10005

6.25-B4 (0-2)  
(2-4)  
(5)

10007

6.25-B5 (0-2)  
(2-4)  
(5)

10010

6.25-C6 (0-2)

10011

(4)

(6)

(7)

10014

D6-18.75 (0-2)

10015

(3)

D7-6.25 (0-2)

(3)

10016

6.25-D7 (0-2)

(3)

19 samples



PCB Concentrations Table

ACL SAMPLE # 170883

Sample ID	Date Sampled	Total PCB's
18.75-A4	6/12/01	61.70
18.75-A4	6/12/01	27.53
18.75-A4	6/12/01	<0.02
6.25-A5	6/12/01	15.85
6.25-A5	6/12/01	58.40
6.25-A5	6/12/01	0.35

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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 07/11/2001

**Contact:** Ms. Betsy McDaniel

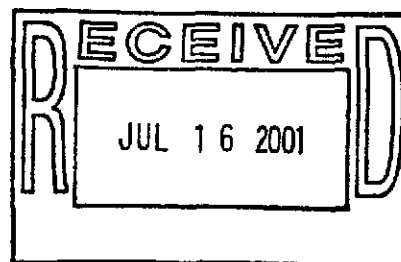
**PCBs (8082)**

**Sample ID:** 18.75-A4(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/05/2001  
**Analyst:** SS

**ACL Sample #:** 170883      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.73
Arochlor-1221	BQL	5.73
Arochlor-1232	BQL	5.73
Arochlor-1242	BQL	5.73
Arochlor-1248	BQL	5.73
Arochlor-1254	36.5	5.73
Arochlor-1260	25.2	5.73



*John Andros*  
John Andros, Lab Manager

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**Contact:** Ms. Betsy McDaniel

**Client Proj #:** 820327WBS02000000 / Kuhlman Electric  
**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 07/11/2001

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**PCBs (8082)**

---

**Sample ID:** 18.75-A4(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/05/2001  
**Analyst:** SS

**ACL Sample #:** 170884      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.69
Arochlor-1221	BQL	5.69
Arochlor-1232	BQL	5.69
Arochlor-1242	BQL	5.69
Arochlor-1248	BQL	5.69
Arochlor-1254	8.63	5.69
Arochlor-1260	18.9	5.69

---

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**Contact:** Ms. Betsy McDaniel

**Client Proj #:** 820327WBS02000000 / Kuhlman Electric  
**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 07/11/2001

---

**PCBs (8082)**

---

**Sample ID:** 18.75-A4(5)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/07/2001  
**Analyst:** SS

**ACL Sample #:** 170885      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	BQL	0.02

---



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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 07/11/2001

## PCBs (8082)

**Sample ID:** 6.25-A5(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/07/2001  
**Analyst:** SS

**ACL Sample #:** 170895    **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.10
Arochlor-1221	BQL	1.10
Arochlor-1232	BQL	1.10
Arochlor-1242	BQL	1.10
Arochlor-1248	BQL	1.10
Arochlor-1254	12.8	1.10
Arochlor-1260	3.05	1.10

BQL = Below Quantitation Limit  
J = Less than Quantitation Limit, Approximate Value  
PQL = Practical Quantitation Limit

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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 07/11/2001

**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** 6.25-A5(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/05/2001  
**Analyst:** SS

**ACL Sample #:** 170896      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.70
Arochlor-1221	BQL	5.70
Arochlor-1232	BQL	5.70
Arochlor-1242	BQL	5.70
Arochlor-1248	BQL	5.70
Arochlor-1254	25.8	5.70
Arochlor-1260	32.6	5.70

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**ACL Project #:** 35946  
**Date Received:** 06/14/2001  
**Date Reported:** 07/11/2001

**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** 6.25-A5(5)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/09/2001  
**Analyst:** SS

**ACL Sample #:** 170897      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.10
Arochlor-1221	BQL	0.10
Arochlor-1232	BQL	0.10
Arochlor-1242	BQL	0.10
Arochlor-1248	BQL	0.10
Arochlor-1254	BQL	0.10
Arochlor-1260	0.35	0.10

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11560 Great Oaks Way, Suite 500  
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770-442-7399 fax

# Fax

To: <u>PAT</u>	From: <u>Bob Thompson</u>
Fax: <u>770 409 1844</u>	Pages: <u>2</u>
Phone:	Date: <u>6/29/11</u>
Re:	CC:
<input type="checkbox"/> Urgent <input type="checkbox"/> For Review <input type="checkbox"/> Please Comment <input type="checkbox"/> Please Reply <input type="checkbox"/> Please Recycle	

ADDES ANSWERS. I would ~~LIKE~~ RESULTS  
ABOUT 7/10/11





IT CORPORATION

A Member of The IT Group

By Bob Thompson Date 6/29/11 Subject AKT GRANULE PIT Sheet No. \_\_\_\_\_ of \_\_\_\_\_

Chkd. By \_\_\_\_\_ Date \_\_\_\_\_ ADDITIONAL ANALYSES Proj. No. \_\_\_\_\_

25 in. X 25 in.

PCBs

- 1 C1-18.75 (0-1)
- 2 6.25-B2 (0-1)
- 3 6.25-C2 (0-1)
- 4 6.25-B3 (0-1)
- 5 6.25-D3 (0-1)
- 6 C3-18.75 (0-1)
- 7 D3-6.25 (0-1)
- 8 D2-18.75 (0-1)
- 9 18.75-A4 (0-2)
- 10 18.75-A4 (2-4)
- 11 18.75-A4 (5)
- 12 6.25-A5 (0-2)
- 13 6.25-A5 (2-4)
- 14 6.25-A5 (5)
- 15 18.75-A6 (0-1)
- 16 18.75-A6 (2-4)
- 17 18.75-A6 (5)
- 18 B6-6.25 (0-2)
- 19 B6-6.25 (2-4)
- 20 B6-6.25 (5)
- 21 6.25-B7 (0-2)
- 22 6.25-B7 (3)
- 23 12.50-B7 (0-2)
- 24 12.50-B7 (3)
- 25 18.75-B7 (0-2)
- 26 18.75-B7 (3)
- 27 18.75-A8 (3-5)
- 28 18.75-A8 (6)
- 29 A7-6.25 (2-4)
- 30 18.75-AAA7 (2-4)
- 31 6.25-A7 (2-4)

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### Commercial Laboratory Stipulation

**Laboratory:** Advanced Chemistry Labs, Inc.

**Accreditor:** State of Florida, Department of Health  
Bureau of Laboratories  
(NELAC Accredited State Agency)

**Accreditation ID:** E87212

**Scope:** Clean Water Act (CWA)  
Resource Conservation and Recovery Act (RCRA)

**Effective:** July 1, 2001

**Expiration:** June 30, 2002

As per Georgia EPD Rules and regulations, Advanced Chemistry Labs, Inc. is approved (Chapter 391-3-05) by Florida DOH (a NELAC approved State Agency) as of July 1, 2001. If you have any further questions concerning this matter, please contact:

**John H. Andros (Laboratory Manager) 770-409-1444 or  
Earnest U. Earn (GA EPD Coordinator) 404-675-1606**

Respectfully Submitted,

  
John H. Andros

# PCB Concentrations Table

ACL SAMPLE # 171024

Sample ID	Date Sampled	Total PCB's
C1-12.5	6/14/01	11.40
12.5-B2	6/14/01	76.70
12.5-C2	6/14/01	2.78
12.5-B3	6/14/01	96.80
12.5-D3	6/14/01	0.20
C3-12.5	6/14/01	77.40
D3-12.5	6/14/01	5.19
D2-12.5	6/14/01	1.22
12.5-A4	6/14/01	48.50
12.5-A4	6/14/01	0.88
12.5-A5	6/13/01	14.43
12.5-A5	6/13/01	111.00
12.5-A5	6/13/01	75.10
12.5-A6	6/13/01	3.31
12.5-A6	6/14/01	0.45
12.5-A-6	6/14/01	0.08
B6-12.5	6/13/01	8.24
B6-12.5	6/13/01	5.60
B6-12.5	6/13/01	46.30
12.5-A8	6/14/01	<0.02
12.5-A8	6/14/01	6.63
A6-12.5	6/14/01	53.80
A7-12.5	6/14/01	6.31
12.5-AAA7	6/14/01	0.32
12.5-A7	6/14/01	26.40

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**Contact:** Ms. Betsy McDaniel

**Client Proj #:** Kuhlman Electric  
**ACL Project #:** 35963  
**Date Received:** 06/18/2001  
**Date Reported:** 06/25/2001

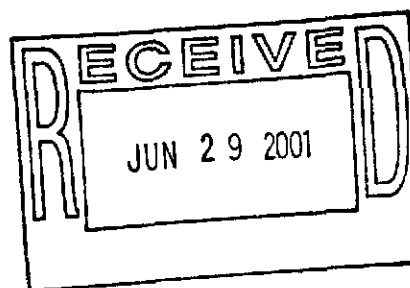
**PCBs (8082)**

**Sample ID:** C1-12.5(0-1)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/21/2001  
**Analyst:** SS

**ACL Sample #:** 171024      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.05
Arochlor-1221	BQL	1.05
Arochlor-1232	BQL	1.05
Arochlor-1242	BQL	1.05
Arochlor-1248	BQL	1.05
Arochlor-1254	BQL	1.05
Arochlor-1260	11.4	1.05



*John Andros*  
 John Andros, Lab Manager

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**Date Received:** 06/18/2001  
**Date Reported:** 06/25/2001

**PCBs (8082)**

**Sample ID:** 12.5-B2(0-1)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/23/2001  
**Analyst:** SS

**ACL Sample #:** 171027      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.27
Arochlor-1221	BQL	5.27
Arochlor-1232	BQL	5.27
Arochlor-1242	BQL	5.27
Arochlor-1248	BQL	5.27
rochlor-1254	53.7	5.27
rochlor-1260	23.0	5.27

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**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** 12.5-C2(0-1)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/21/2001  
**Analyst:** SS

**ACL Sample #:** 171030 **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.06
Arochlor-1221	BQL	1.06
Arochlor-1232	BQL	1.06
Arochlor-1242	BQL	1.06
Arochlor-1248	BQL	1.06
Arochlor-1254	BQL	1.06
Arochlor-1260	2.78	1.06

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**Date Reported:** 06/25/2001

**PCBs (8082)**

**Sample ID:** 12.5-B3(0-1)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/23/2001  
**Analyst:** SS

**ACL Sample #:** 171033      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	10.9
Arochlor-1221	BQL	10.9
Arochlor-1232	BQL	10.9
Arochlor-1242	BQL	10.9
Arochlor-1248	BQL	10.9
Arochlor-1254	BQL	10.9
Arochlor-1260	96.8	10.9

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**Contact:** Ms. Betsy McDaniel

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**PCBs (8082)**

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**Sample ID:** 12.5-D3(0-1)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/22/2001  
**Analyst:** SS

**ACL Sample #:** 171036    **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	0.20	0.02

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**Contact:** Ms. Betsy McDaniel

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**PCBs (8082)**

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**Sample ID:** C3-12.5(0-1)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/22/2001  
**Analyst:** SS

**ACL Sample #:** 171039      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.62
Arochlor-1221	BQL	5.62
Arochlor-1232	BQL	5.62
Arochlor-1242	BQL	5.62
Arochlor-1248	BQL	5.62
Arochlor-1254	50.8	5.62
Arochlor-1260	26.6	5.62

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**PCBs (8082)**

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**Sample ID:** D3-12.5(0-1)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/22/2001  
**Analyst:** SS

**ACL Sample #:** 171042      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.07
Arochlor-1221	BQL	1.07
Arochlor-1232	BQL	1.07
Arochlor-1242	BQL	1.07
Arochlor-1248	BQL	1.07
Arochlor-1254	BQL	1.07
Arochlor-1260	5.19	1.07

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**PCBs (8082)**

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**Sample ID:** D2-12.5(0-1)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/22/2001  
**Analyst:** SS

**ACL Sample #:** 171045      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.05
Arochlor-1221	BQL	1.05
Arochlor-1232	BQL	1.05
Arochlor-1242	BQL	1.05
Arochlor-1248	BQL	1.05
Arochlor-1254	BQL	1.05
Arochlor-1260	1.22	1.05

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**Date Reported:** 06/25/2001

**PCBs (8082)**

**Sample ID:** 12.5-A4(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/22/2001  
**Analyst:** SS

**ACL Sample #:** 171050      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.66
Arochlor-1221	BQL	5.66
Arochlor-1232	BQL	5.66
Arochlor-1242	BQL	5.66
Arochlor-1248	BQL	5.66
Arochlor-1254	30.3	5.66
Arochlor-1260	18.2	5.66

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**Date Reported:** 06/25/2001

**PCBs (8082)**

**Sample ID:** 12.5-A4(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/22/2001  
**Analyst:** SS

**ACL Sample #:** 171051      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.51
Arochlor-1221	BQL	5.51
Arochlor-1232	BQL	5.51
Arochlor-1242	BQL	5.51
Arochlor-1248	BQL	5.51
Arochlor-1254	26.5	5.51
Arochlor-1260	13.6	5.51

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**Date Received:** 06/18/2001  
**Date Reported:** 06/25/2001

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**PCBs (8082)**

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**Sample ID:** 12.5-A4(5)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/22/2001  
**Analyst:** SS

**ACL Sample #:** 171052      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.87
Arochlor-1221	BQL	0.87
Arochlor-1232	BQL	0.87
Arochlor-1242	BQL	0.87
Arochlor-1248	BQL	0.87
Arochlor-1254	BQL	0.87
Arochlor-1260	0.88	0.87

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**PCBs (8082)**

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**Sample ID:** 12.5-A5(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/13/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/22/2001  
**Analyst:** SS

**ACL Sample #:** 171053      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.11
Arochlor-1221	BQL	1.11
Arochlor-1232	BQL	1.11
Arochlor-1242	BQL	1.11
Arochlor-1248	BQL	1.11
Arochlor-1254	10.2	1.11
Arochlor-1260	4.23	1.11

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**Date Reported:** 06/25/2001

**PCBs (8082)**

**Sample ID:** 12.5-A5(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/13/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/25/2001  
**Analyst:** SS

**ACL Sample #:** 171054      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	11.7
Arochlor-1221	BQL	11.7
Arochlor-1232	BQL	11.7
Arochlor-1242	BQL	11.7
Arochlor-1248	BQL	11.7
Arochlor-1254	BQL	11.7
Arochlor-1260	111	11.7



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**PCBs (8082)**

**Sample ID:** 12.5-A5(5)

**Matrix:** Soil  
**Date Sampled:** 06/13/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/22/2001  
**Analyst:** SS

**ACL Sample #:** 171055      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.67
Arochlor-1221	BQL	5.67
Arochlor-1232	BQL	5.67
Arochlor-1242	BQL	5.67
Arochlor-1248	BQL	5.67
Arochlor-1254	BQL	5.67
Arochlor-1260	75.1	5.67

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**Date Reported:** 06/25/2001

**PCBs (8082)**

**Sample ID:** 12.5-A6(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/22/2001  
**Analyst:** SS

**ACL Sample #:** 171056      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.16
Arochlor-1221	BQL	1.16
Arochlor-1232	BQL	1.16
Arochlor-1242	BQL	1.16
Arochlor-1248	BQL	1.16
Arochlor-1254	1.79	1.16
Arochlor-1260	1.52	1.16

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**PCBs (8082)**

**Sample ID:** 12.5-A6(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/25/2001  
**Analyst:** SS

**ACL Sample #:** 171057      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	0.31	0.02
Arochlor-1260	0.14	0.02

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**PCBs (8082)**

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**Sample ID:** 12.5-A6(5)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/23/2001  
**Analyst:** SS

**ACL Sample #:** 171058      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	0.06	0.02
Arochlor-1260	0.02	0.02

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**Contact:** Ms. Betsy McDaniel

## PCBs (8082)

**Sample ID:** B6-12.5(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/13/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/23/2001  
**Analyst:** SS

**ACL Sample #:** 171065      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.10
Arochlor-1221	BQL	1.10
Arochlor-1232	BQL	1.10
Arochlor-1242	BQL	1.10
Arochlor-1248	BQL	1.10
Arochlor-1254	6.70	1.10
Arochlor-1260	1.54	1.10

BQL = Below Quantitation Limit  
 J = Less than Quantitation Limit, Approximate Value  
 PQL = Practical Quantitation Limit

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**Client:** IT Corporation  
11560 Great Oaks Way  
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**Client Proj #:** Kuhlman Electric  
**ACL Project #:** 35963  
**Date Received:** 06/18/2001  
**Date Reported:** 06/25/2001

**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** B6-12.5(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/13/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/23/2001  
**Analyst:** SS

**ACL Sample #:** 171066      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.12
Arochlor-1221	BQL	1.12
Arochlor-1232	BQL	1.12
Arochlor-1242	BQL	1.12
Arochlor-1248	BQL	1.12
Arochlor-1254	BQL	1.12
Arochlor-1260	5.60	1.12

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**Contact:** Ms. Betsy McDaniel

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**ACL Project #:** 35963  
**Date Received:** 06/18/2001  
**Date Reported:** 06/25/2001

**PCBs (8082)****Sample ID:** B6-12.5(5)

**Matrix:** Soil  
**Date Sampled:** 06/13/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/23/2001  
**Analyst:** SS

**ACL Sample #:** 171067      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.78
Arochlor-1221	BQL	5.78
Arochlor-1232	BQL	5.78
Arochlor-1242	BQL	5.78
Arochlor-1248	BQL	5.78
Arochlor-1254	32.7	5.78
Arochlor-1260	13.6	5.78

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**ACL Project #:** 35963  
**Date Received:** 06/18/2001  
**Date Reported:** 06/25/2001

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**PCBs (8082)**

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**Sample ID:** 12.5-A8(4-5)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/23/2001  
**Analyst:** SS

**ACL Sample #:** 171071      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	BQL	0.02

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**Date Reported:** 06/25/2001

**Contact:** Ms. Betsy McDaniel

---

**PCBs (8082)**

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**Sample ID:** 12.5-A8(6)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/23/2001  
**Analyst:** SS

**ACL Sample #:** 171072      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.07
Arochlor-1221	BQL	1.07
Arochlor-1232	BQL	1.07
Arochlor-1242	BQL	1.07
Arochlor-1248	BQL	1.07
Arochlor-1254	1.15	1.07
Arochlor-1260	5.48	1.07

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**Contact:** Ms. Betsy McDaniel

## PCBs (8082)

**Sample ID:** A6-12.5(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/23/2001  
**Analyst:** SS

**ACL Sample #:** 171074      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.45
Arochlor-1221	BQL	5.45
Arochlor-1232	BQL	5.45
Arochlor-1242	BQL	5.45
Arochlor-1248	BQL	5.45
Arochlor-1254	39.0	5.45
Arochlor-1260	14.8	5.45

BQL = Below Quantitation Limit  
J = Less than Quantitation Limit, Approximate Value  
PQL = Practical Quantitation Limit

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**Contact:** Ms. Betsy McDaniel

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**PCBs (8082)**

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**Sample ID:** A7-12.5(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/23/2001  
**Analyst:** SS

**ACL Sample #:** 171077      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.10
Arochlor-1221	BQL	1.10
Arochlor-1232	BQL	1.10
Arochlor-1242	BQL	1.10
Arochlor-1248	BQL	1.10
Arochlor-1254	4.05	1.10
Arochlor-1260	2.26	1.10

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**Date Reported:** 06/25/2001

**PCBs (8082)**

**Sample ID:** 12.5-AAA7(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/23/2001  
**Analyst:** SS

**ACL Sample #:** 171079      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	0.25	0.02
Arochlor-1260	0.07	0.02



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**Date Reported:** 06/25/2001

**Contact:** Ms. Betsy McDaniel

## PCBs (8082)

**Sample ID:** 12.5-A7(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 06/20/2001  
**Date Analyzed:** 06/23/2001  
**Analyst:** SS

**ACL Sample #:** 171082      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.58
Arochlor-1221	BQL	5.58
Arochlor-1232	BQL	5.58
Arochlor-1242	BQL	5.58
Arochlor-1248	BQL	5.58
Arochlor-1254	BQL	5.58
Arochlor-1260	26.4	5.58

# PCB Concentrations Table

ACL SAMPLE # 171025

Sample ID	Date Sampled	Total PCB's
C1-18.75	6/14/01	17.01
6.25-B2	6/14/01	13.81
6.25-C2	6/14/01	14.2
6.25-B3	6/14/01	47.1
6.25-D3	6/14/01	0.19
C3-18.75	6/14/01	58.3
D3-6.25	6/14/01	3.15
D2-18.75	6/14/01	0.15
18.75-A6	6/14/01	17.4
18.75-A6	6/14/01	29.6
18.75-A6	6/14/01	0.11
B6-6.25	6/13/01	1.28
B6-6.25	6/13/01	8.09
B6-6.25	6/13/01	16.73
A7-6.25	6/14/01	1.14
18.75-AAA7	6/14/01	4.32
6.25-A7	6/12/01	8.11

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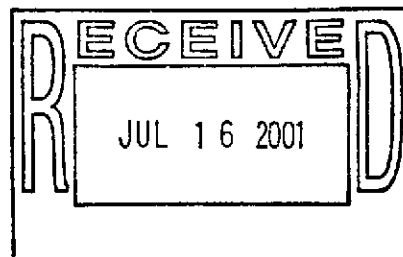
**PCBs (8082)**

**Sample ID:** C1-18.75(0-1)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/06/2001  
**Analyst:** SS

**ACL Sample #:** 171025      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.46
Arochlor-1221	BQL	5.46
Arochlor-1232	BQL	5.46
Arochlor-1242	BQL	5.46
Arochlor-1248	BQL	5.46
Arochlor-1254	10.9 ✓	5.46
Arochlor-1260	6.11	5.46



*John Andros*  
John Andros, Lab Manager

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**ACL Project #:** 35963  
**Date Received:** 06/18/2001  
**Date Reported:** 07/11/2001

**PCBs (8082)**

**Sample ID:** 6.25-B2(0-1)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/06/2001  
**Analyst:** SS

**ACL Sample #:** 171026      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.24
Arochlor-1221	BQL	5.24
Arochlor-1232	BQL	5.24
Arochlor-1242	BQL	5.24
Arochlor-1248	BQL	5.24
Arochlor-1254	8.20	5.24
Arochlor-1260	5.61	5.24



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**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** 6.25-C2(0-1)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/06/2001  
**Analyst:** SS

**ACL Sample #:** 171029      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.43
Arochlor-1221	BQL	5.43
Arochlor-1232	BQL	5.43
Arochlor-1242	BQL	5.43
Arochlor-1248	BQL	5.43
Arochlor-1254	BQL	5.43
Arochlor-1260	14.2	5.43

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**Date Received:** 06/18/2001  
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---

**PCBs (8082)**

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**Sample ID:** 6.25-B3(0-1)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/09/2001  
**Analyst:** SS

**ACL Sample #:** 171032      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	22.6
Arochlor-1221	BQL	22.6
Arochlor-1232	BQL	22.6
Arochlor-1242	BQL	22.6
Arochlor-1248	BQL	22.6
Arochlor-1254	BQL	22.6
Arochlor-1260	47.1	22.6

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**ACL Project #:** 35963  
**Date Received:** 06/18/2001  
**Date Reported:** 07/11/2001

**PCBs (8082)**

**Sample ID:** 6.25-D3(0-1)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/09/2001  
**Analyst:** SS

**ACL Sample #:** 171035      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.11
Arochlor-1221	BQL	0.11
Arochlor-1232	BQL	0.11
Arochlor-1242	BQL	0.11
Arochlor-1248	BQL	0.11
Arochlor-1254	BQL	0.11
Arochlor-1260	0.19	0.11

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**ACL Project #:** 35963  
**Date Received:** 06/18/2001  
**Date Reported:** 07/11/2001

**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** C3-18.75(0-1)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/06/2001  
**Analyst:** SS

**ACL Sample #:** 171040      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.59
Arochlor-1221	BQL	5.59
Arochlor-1232	BQL	5.59
Arochlor-1242	BQL	5.59
Arochlor-1248	BQL	5.59
Arochlor-1254	24.6	5.59
Arochlor-1260	33.7	5.59

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**Date Received:** 06/18/2001  
**Date Reported:** 07/11/2001

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**PCBs (8082)**

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**Sample ID:** D3-6.25(0-1)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/07/2001  
**Analyst:** SS

**ACL Sample #:** 171041      **Units:** mg/kg, dw

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<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.07
Arochlor-1221	BQL	1.07
Arochlor-1232	BQL	1.07
Arochlor-1242	BQL	1.07
Arochlor-1248	BQL	1.07
Arochlor-1254	BQL	1.07
Arochlor-1260	3.15	1.07

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**Date Reported:** 07/11/2001

**Contact:** Ms. Betsy McDaniel

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**PCBs (8082)**

---

**Sample ID:** D2-18.75(0-1)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/09/2001  
**Analyst:** SS

**ACL Sample #:** 171046      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	0.15	0.02

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**ACL Project #:** 35963  
**Date Received:** 06/18/2001  
**Date Reported:** 07/11/2001

---

**PCBs (8082)**

---

**Sample ID:** 18.75-A6(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/06/2001  
**Analyst:** SS

**ACL Sample #:** 171059      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.51
Arochlor-1221	BQL	5.51
Arochlor-1232	BQL	5.51
Arochlor-1242	BQL	5.51
Arochlor-1248	BQL	5.51
Arochlor-1254	BQL	5.51
Arochlor-1260	17.4	5.51

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**Client Proj #:** Kuhlman Electric  
**ACL Project #:** 35963  
**Date Received:** 06/18/2001  
**Date Reported:** 07/11/2001

---

**PCBs (8082)**

---

**Sample ID:** 18.75-A6(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/06/2001  
**Analyst:** SS

**ACL Sample #:** 171060      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.67
Arochlor-1221	BQL	5.67
Arochlor-1232	BQL	5.67
Arochlor-1242	BQL	5.67
Arochlor-1248	BQL	5.67
Arochlor-1254	BQL	5.67
Arochlor-1260	29.6	5.67

---





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 e-mail: acl@mindspring.com

3039 Amwiler Road • Suite 100 • Atlanta, GA 30360  
 P.O. Box 88610 • Atlanta, GA 30356  
 www.advancedchemistrylabs.com

**Client:** IT Corporation  
 11560 Great Oaks Way  
 Suite 500  
 Alpharetta, GA 30022-0000

**Client Proj #:** Kuhlman Electric  
**ACL Project #:** 35963  
**Date Received:** 06/18/2001  
**Date Reported:** 07/11/2001

**Contact:** Ms. Betsy McDaniel

---

## PCBs (8082)

---

**Sample ID:** 18.75-A6(5)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/09/2001  
**Analyst:** SS

**ACL Sample #:** 171061      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	0.11	0.02

---

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**Contact:** Ms. Betsy McDaniel

**Client Proj #:** Kuhiman Electric  
**ACL Project #:** 35963  
**Date Received:** 06/18/2001  
**Date Reported:** 07/11/2001

---

**PCBs (8082)**

---

**Sample ID:** B6-6.25(0-2)

**Matrix:** Soil  
**Date Sampled:** 06/13/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/09/2001  
**Analyst:** SS

**ACL Sample #:** 171062      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.21
Arochlor-1221	BQL	0.21
Arochlor-1232	BQL	0.21
Arochlor-1242	BQL	0.21
Arochlor-1248	BQL	0.21
Arochlor-1254	0.91	0.21
Arochlor-1260	0.37	0.21

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**Contact:** Ms. Betsy McDaniel

**Client Proj #:** Kuhlman Electric  
**ACL Project #:** 35963  
**Date Received:** 06/18/2001  
**Date Reported:** 07/11/2001

---

**PCBs (8082)**

---

**Sample ID:** B6-6.25(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/13/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/07/2001  
**Analyst:** SS

**ACL Sample #:** 171063      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.08
Arochlor-1221	BQL	1.08
Arochlor-1232	BQL	1.08
Arochlor-1242	4.18	1.08
Arochlor-1248	BQL	1.08
Arochlor-1254	BQL	1.08
Arochlor-1260	3.91	1.08

---

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**Contact:** Ms. Betsy McDaniel

**Client Proj #:** Kuhlman Electric  
**ACL Project #:** 35963  
**Date Received:** 06/18/2001  
**Date Reported:** 07/11/2001

---

**PCBs (8082)**

---

**Sample ID:** B6-6.25(5)

**Matrix:** Soil  
**Date Sampled:** 06/13/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/06/2001  
**Analyst:** SS

**ACL Sample #:** 171064      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.42
Arochlor-1221	BQL	5.42
Arochlor-1232	BQL	5.42
Arochlor-1242	BQL	5.42
Arochlor-1248	BQL	5.42
Arochlor-1254	11.3	5.42
Arochlor-1260	5.43	5.42

---

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 11560 Great Oaks Way  
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 Alpharetta, GA 30022-0000

**Contact:** Ms. Betsy McDaniel

**Client Proj #:** Kuhlman Electric  
**ACL Project #:** 35963  
**Date Received:** 06/18/2001  
**Date Reported:** 07/11/2001

**PCBs (8082)****Sample ID:** A7-6.25(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/09/2001  
**Analyst:** SS

**ACL Sample #:** 171076 **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.21
Arochlor-1221	BQL	0.21
Arochlor-1232	BQL	0.21
Arochlor-1242	BQL	0.21
Arochlor-1248	BQL	0.21
Arochlor-1254	0.76	0.21
Arochlor-1260	0.38	0.21

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**Client Proj #:** Kuhlman Electric  
**ACL Project #:** 35963  
**Date Received:** 06/18/2001  
**Date Reported:** 07/11/2001

**Contact:** Ms. Betsy McDaniel

**PCBs (8082)**

**Sample ID:** 18.75-AAA7(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/14/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/07/2001  
**Analyst:** SS

**ACL Sample #:** 171080      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.07
Arochlor-1221	BQL	1.07
Arochlor-1232	BQL	1.07
Arochlor-1242	BQL	1.07
Arochlor-1248	BQL	1.07
Arochlor-1254	2.78	1.07
Arochlor-1260	1.54	1.07

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**Client Proj #:** Kuhlman Electric  
**ACL Project #:** 35963  
**Date Received:** 06/18/2001  
**Date Reported:** 07/11/2001

**Contact:** Ms. Betsy McDaniel

---

**PCBs (8082)**


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**Sample ID:** 6.25-A7(2-4)

**Matrix:** Soil  
**Date Sampled:** 06/12/2001  
**Date Extracted:** 07/03/2001  
**Date Analyzed:** 07/07/2001  
**Analyst:** SS

**ACL Sample #:** 171081      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	1.08
Arochlor-1221	BQL	1.08
Arochlor-1232	BQL	1.08
Arochlor-1242	BQL	1.08
Arochlor-1248	BQL	1.08
Arochlor-1254	6.35	1.08
Arochlor-1260	1.76	1.08

*Handwritten signature/initials*

IT Corporation  
11560 Great Oaks Way, Suite 500  
Alpharetta, GA 30022  
770-667-7790  
770-442-7399 fax

# Fax

To: PAJ From: Bob Thompson  
Fax: 770 409 1844 Pages: 2  
Phone: \_\_\_\_\_ Date: 6/29/11  
Re: \_\_\_\_\_ CC: \_\_\_\_\_

Urgent     For Review     Please Comment     Please Reply     Please Recycle

ADD'S ANALYSIS. I would ~~LIKE~~ RESULTS  
ABOUT 7/10/11





ITT CORPORATION

A Member of The IT Group

By Bob Turner Date 6/29/11 Subject AKT GAMUZ PIT Sheet No. \_\_\_\_\_ of \_\_\_\_\_

Chkd. By \_\_\_\_\_ Date \_\_\_\_\_ ADDITIONAL ANALYSES Proj. No. \_\_\_\_\_

25 in. X 25 in.

PCBs

- 1 C1-18.75 (0-1)
- 2 6.25-B2 (0-1)
- 3 6.25-C2 (0-1)
- 4 6.25-B3 (0-1)
- 5 6.25-D3 (0-1)
- 6 C3-18.75 (0-1)
- 7 D3-6.25 (0-1)
- 8 D2-18.75 (0-1)
- 9 18.75-A4 (0-2)
- 10 18.75-A4 (2-4)
- 11 18.75-A4 (5)
- 12 6.25-A5 (0-2)
- 13 6.25-A5 (2-4)
- 14 6.25-A5 (5)
- 15 18.75-A6 (0-1)
- 16 18.75-A6 (2-4)
- 17 18.75-A6 (5)
- 18 B6-6.25 (0-2)
- 19 B6-6.25 (2-4)
- 20 B6-6.25 (5)
- 21 6.25-B7 (0-2)
- 22 6.25-B7 (3)
- 23 12.50-B7 (0-2)
- 24 12.50-B7 (3)
- 25 18.75-B7 (0-2)
- 26 18.75-B7 (3)
- 27 18.75-A8 (3-5)
- 28 18.75-A8 (6)
- 29 A7-6.25 (2-4)
- 30 18.75-AAA7 (2-4)
- 31 6.25-A7 (2-4)

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### Commercial Laboratory Stipulation

**Laboratory:** Advanced Chemistry Labs, Inc.

**Accreditor:** State of Florida, Department of Health  
Bureau of Laboratories  
(NELAC Accredited State Agency)

**Accreditation ID:** E87212

**Scope:** Clean Water Act (CWA)  
Resource Conservation and Recovery Act (RCRA)

**Effective:** July 1, 2001

**Expiration:** June 30, 2002

As per Georgia EPD Rules and regulations, Advanced Chemistry Labs, Inc. is approved (Chapter 391-3-05) by Florida DOH (a NELAC approved State Agency) as of July 1, 2001. If you have any further questions concerning this matter, please contact:

**John H. Andros (Laboratory Manager) 770-409-1444 or  
Earnest U. Earn (GA EPD Coordinator) 404-675-1606**

Respectfully Submitted,

  
John H. Andros

# PCB Concentrations Table

ACL SAMPLE # 170483

Sample ID	Date Sampled	Total PCB's
6.25-C6	6/6/01	85.30
6.25-C6	6/6/01	0.22
6.25-C6	6/6/01	1.15
6.25-C6	6/6/01	103.90

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**Contact:** Ms. Betsy McDaniel

**Client Proj #:** 820327WBS / Kuhlman Electric  
**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/26/2001

**PCBs (8082)**

**Sample ID:** 6.25-C6(4)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/21/2001  
**Date Analyzed:** 06/25/2001  
**Analyst:** SS

**ACL Sample #:** 170483      **Units:** mg/kg, dw

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.87
Arochlor-1221	BQL	5.87
Arochlor-1232	BQL	5.87
Arochlor-1242	BQL	5.87
Arochlor-1248	BQL	5.87
Arochlor-1254	51.2	5.87
Arochlor-1260	34.1	5.87

  
John Andros, Lab Manager

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**Client Proj #:** 820327WBS / Kuhlman Electric  
**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/26/2001

---

**PCBs (8082)**

---

**Sample ID:** 6.25-C6(6)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/21/2001  
**Date Analyzed:** 06/26/2001  
**Analyst:** SS

**ACL Sample #:** 170484     **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	BQL	0.02
Arochlor-1260	0.22	0.02

---

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**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/26/2001

**Contact:** Ms. Betsy McDaniel

---

**PCBs (8082)**

---

**Sample ID:** 6.25-C6(7)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/21/2001  
**Date Analyzed:** 06/26/2001  
**Analyst:** SS

**ACL Sample #:** 170485      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	0.02
Arochlor-1221	BQL	0.02
Arochlor-1232	BQL	0.02
Arochlor-1242	BQL	0.02
Arochlor-1248	BQL	0.02
Arochlor-1254	0.88	0.02
Arochlor-1260	0.27	0.02

---

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**ACL Project #:** 35869  
**Date Received:** 06/07/2001  
**Date Reported:** 06/26/2001

**Contact:** Ms. Betsy McDaniel

---

**PCBs (8082)**

---

**Sample ID:** 6.25-C6(2)

**Matrix:** Soil  
**Date Sampled:** 06/06/2001  
**Date Extracted:** 06/21/2001  
**Date Analyzed:** 06/25/2001  
**Analyst:** SS

**ACL Sample #:** 170486      **Units:** mg/kg, dw

---

<u>Analyte</u>	<u>Result</u>	<u>PQL</u>
Arochlor-1016	BQL	5.46
Arochlor-1221	BQL	5.46
Arochlor-1232	BQL	5.46
Arochlor-1242	BQL	5.46
Arochlor-1248	BQL	5.46
Arochlor-1254	78.6	5.46
Arochlor-1260	25.3	5.46

---



FACSIMILE

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Alpharetta, Georgia 30022-2424  
Phone: 770-521-6558 Fax: 770-777-8168

To: Mark Adafre

Fax No: 770-409-1844

From: Betsy McDaniel

No. Pages Including Cover Sheet: 2

Date: 6/20/01

Subj: Kuhlman PCBs

Comments:

Please analyze the following  
samples that had been on hold...  
shortest TAT possible.  
Call with questions.

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COC #

10004

10005

10007

10010

10011

10014

10015

10016

Sample #

B3-18.75 (0-2)

(2-4)

(5)

6.25-B4 (0-2)

(2-4)

(5)

6.25-B5 (0-2)

(2-4)

(5)

6.25-C6 (0-2)

(4)

(6)

(7)

D6-18.75 (0-2)

(3)

D7-6.25 (0-2)

(3)

6.25-D7 (0-2)

(3)

19 samples