

LAB CHRONICLE

OrderID:	Q3673	OrderDate:	11/19/2025 10:57:00 AM
Client:	Tetra Tech, EMI	Project:	R37108
Contact:	Ava Heiss	Location:	D51

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3673-01	C0AG6	SOIL	PCB	8082A	11/17/25	11/20/25	11/21/25	11/19/25
Q3673-02	C0AG7	SOIL	PCB	8082A	11/17/25	11/20/25	11/20/25	11/19/25
Q3673-03	C0AG8	SOIL	PCB	8082A	11/17/25	11/20/25	11/20/25	11/19/25
Q3673-04	C0AG9	SOIL	PCB	8082A	11/17/25	11/20/25	11/20/25	11/19/25
Q3673-05	C0AH0	SOIL	PCB	8082A	11/17/25	11/20/25	11/20/25	11/19/25
Q3673-05DL	C0AH0DL	SOIL	PCB	8082A	11/17/25	11/20/25	11/21/25	11/19/25
Q3673-06	C0AH1	SOIL	PCB	8082A	11/17/25	11/20/25	11/20/25	11/19/25
Q3673-06DL	C0AH1DL	SOIL	PCB	8082A	11/17/25	11/20/25	11/21/25	11/19/25
Q3673-07	C0AH2	SOIL	PCB	8082A	11/17/25	11/20/25	11/20/25	11/19/25
Q3673-07DL	C0AH2DL	SOIL	PCB	8082A	11/17/25	11/20/25	11/25/25	11/19/25
Q3673-07DL 2	C0AH2DL2	SOIL	PCB	8082A	11/17/25	11/20/25	11/21/25	11/19/25

LAB CHRONICLE

Q3673-08	C0AH3	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/20/25	
Q3673-09	C0AH4	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/20/25	
Q3673-10	C0AH5	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/20/25	
Q3673-11	C0AH6	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/20/25	
Q3673-12	C0AH7	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/20/25	
Q3673-13	C0AH8	SOIL			11/17/25			11/19/25
			PCB	8082A		11/20/25	11/21/25	

Hit Summary Sheet SW-846

SDG No.: Q3673

Order ID: Q3673

Client: Tetra Tech, EMI

Project ID: R37108

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : C0AG6								
Q3673-01	C0AG6	SOIL	Aroclor-1260	83.0		4.00	20.8	ug/kg
Total Concentration:				83.000				
Client ID : C0AG7								
Q3673-02	C0AG7	SOIL	Aroclor-1260	35.9		4.00	20.8	ug/kg
Total Concentration:				35.900				
Client ID : C0AG8								
Q3673-03	C0AG8	SOIL	Aroclor-1260	167		3.90	20.3	ug/kg
Total Concentration:				167.000				
Client ID : C0AG9								
Q3673-04	C0AG9	SOIL	Aroclor-1254	185		3.90	20.7	ug/kg
Q3673-04	C0AG9	SOIL	Aroclor-1260	134		3.90	20.7	ug/kg
Total Concentration:				319.000				
Client ID : C0AH0								
Q3673-05	C0AH0	SOIL	Aroclor-1248	1500 E		7.10	20.4	ug/kg
Q3673-05	C0AH0	SOIL	Aroclor-1254	857 E		3.90	20.4	ug/kg
Q3673-05	C0AH0	SOIL	Aroclor-1260	307		3.90	20.4	ug/kg
Total Concentration:				2,664.000				
Client ID : C0AH0DL								
Q3673-05DL	C0AH0DL	SOIL	Aroclor-1248	1500 D		71.2	204	ug/kg
Q3673-05DL	C0AH0DL	SOIL	Aroclor-1254	828 D		38.6	204	ug/kg
Q3673-05DL	C0AH0DL	SOIL	Aroclor-1260	309 D		38.9	204	ug/kg
Total Concentration:				2,637.000				
Client ID : C0AH1								
Q3673-06	C0AH1	SOIL	Aroclor-1254	1800 E		3.80	20.2	ug/kg
Q3673-06	C0AH1	SOIL	Aroclor-1260	820 E		3.80	20.2	ug/kg
Total Concentration:				2,620.000				
Client ID : C0AH1DL								
Q3673-06DL	C0AH1DL	SOIL	Aroclor-1254	1800 D		38.1	202	ug/kg
Q3673-06DL	C0AH1DL	SOIL	Aroclor-1260	845 D		38.3	202	ug/kg
Total Concentration:				2,645.000				

Hit Summary Sheet
SW-846

SDG No.: Q3673

Order ID: Q3673

Client: Tetra Tech, EMI

Project ID: R37108

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : C0AH2								
Q3673-07	C0AH2	SOIL	Aroclor-1242	45000	E	4.80	20.4	ug/kg
Q3673-07	C0AH2	SOIL	Aroclor-1260	1100	E	3.90	20.4	ug/kg
Total Concentration:				46,100.000				
Client ID : C0AH2DL								
Q3673-07DL	C0AH2DL	SOIL	Aroclor-1242	49000	ED	48.1	204	ug/kg
Q3673-07DL	C0AH2DL	SOIL	Aroclor-1260	1200	D	38.8	204	ug/kg
Total Concentration:				50,200.000				
Client ID : C0AH2DL2								
Q3673-07DL2	C0AH2DL2	SOIL	Aroclor-1242	66000	D	962	4100	ug/kg
Q3673-07DL2	C0AH2DL2	SOIL	Aroclor-1260	1300	JD	775	4100	ug/kg
Total Concentration:				67,300.000				
Client ID : C0AH3								
Q3673-08	C0AH3	SOIL	Aroclor-1254	236		4.00	21.0	ug/kg
Q3673-08	C0AH3	SOIL	Aroclor-1260	262		4.00	21.0	ug/kg
Total Concentration:				498.000				
Client ID : C0AH4								
Q3673-09	C0AH4	SOIL	Aroclor-1254	82.8		4.00	21.4	ug/kg
Q3673-09	C0AH4	SOIL	Aroclor-1260	140		4.10	21.4	ug/kg
Total Concentration:				222.800				
Client ID : C0AH5								
Q3673-10	C0AH5	SOIL	Aroclor-1260	10.6	J	4.00	20.9	ug/kg
Total Concentration:				10.600				
Client ID : C0AH6								
Q3673-11	C0AH6	SOIL	Aroclor-1260	8.80	J	3.90	20.5	ug/kg
Total Concentration:				8.800				
Client ID : C0AH7								
Q3673-12	C0AH7	SOIL	Aroclor-1260	14.7	J	3.80	20.0	ug/kg
Total Concentration:				14.700				
Client ID : C0AH8								
Q3673-13	C0AH8	SOIL	Aroclor-1260	68.5		4.00	21.3	ug/kg



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Hit Summary Sheet
SW-846

SDG No.:

Q3673

Order ID:

Q3673

Client:

Tetra Tech, EMI

Project ID:

R37108

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Total Concentration:				68.500				

- A
- B
- C
- D
- E
- F
- G



SAMPLE DATA

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AG6		SDG No.:	Q3673
Lab Sample ID:	Q3673-01		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	81.4
Sample Wt/Vol:	30.06 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.8	U	1	4.80	20.8	ug/kg	11/21/25 01:57	PB170650
11104-28-2	Aroclor-1221	20.8	U	1	4.90	20.8	ug/kg	11/21/25 01:57	PB170650
11141-16-5	Aroclor-1232	20.8	U	1	4.60	20.8	ug/kg	11/21/25 01:57	PB170650
53469-21-9	Aroclor-1242	20.8	U	1	4.90	20.8	ug/kg	11/21/25 01:57	PB170650
12672-29-6	Aroclor-1248	20.8	U	1	7.30	20.8	ug/kg	11/21/25 01:57	PB170650
11097-69-1	Aroclor-1254	20.8	U	1	3.90	20.8	ug/kg	11/21/25 01:57	PB170650
37324-23-5	Aroclor-1262	20.8	U	1	6.20	20.8	ug/kg	11/21/25 01:57	PB170650
11100-14-4	Aroclor-1268	20.8	U	1	4.40	20.8	ug/kg	11/21/25 01:57	PB170650
11096-82-5	Aroclor-1260	83.0		1	4.00	20.8	ug/kg	11/21/25 01:57	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	19.7			21 - 165	99%	SPK: 20		
2051-24-3	Decachlorobiphenyl	13.8			10 - 170	69%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AG7		SDG No.:	Q3673
Lab Sample ID:	Q3673-02		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	81.5
Sample Wt/Vol:	30.04 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.8	U	1	4.80	20.8	ug/kg	11/20/25 15:50	PB170650
11104-28-2	Aroclor-1221	20.8	U	1	4.90	20.8	ug/kg	11/20/25 15:50	PB170650
11141-16-5	Aroclor-1232	20.8	U	1	4.60	20.8	ug/kg	11/20/25 15:50	PB170650
53469-21-9	Aroclor-1242	20.8	U	1	4.90	20.8	ug/kg	11/20/25 15:50	PB170650
12672-29-6	Aroclor-1248	20.8	U	1	7.30	20.8	ug/kg	11/20/25 15:50	PB170650
11097-69-1	Aroclor-1254	20.8	U	1	3.90	20.8	ug/kg	11/20/25 15:50	PB170650
37324-23-5	Aroclor-1262	20.8	U	1	6.20	20.8	ug/kg	11/20/25 15:50	PB170650
11100-14-4	Aroclor-1268	20.8	U	1	4.40	20.8	ug/kg	11/20/25 15:50	PB170650
11096-82-5	Aroclor-1260	35.9		1	4.00	20.8	ug/kg	11/20/25 15:50	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	18.9			21 - 165	95%	SPK: 20		
2051-24-3	Decachlorobiphenyl	11.3			10 - 170	57%	SPK: 20		

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Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AG8		SDG No.:	Q3673
Lab Sample ID:	Q3673-03		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	83.5
Sample Wt/Vol:	30.02 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.3	U	1	4.70	20.3	ug/kg	11/20/25 19:31	PB170650
11104-28-2	Aroclor-1221	20.3	U	1	4.80	20.3	ug/kg	11/20/25 19:31	PB170650
11141-16-5	Aroclor-1232	20.3	U	1	4.50	20.3	ug/kg	11/20/25 19:31	PB170650
53469-21-9	Aroclor-1242	20.3	U	1	4.80	20.3	ug/kg	11/20/25 19:31	PB170650
12672-29-6	Aroclor-1248	20.3	U	1	7.10	20.3	ug/kg	11/20/25 19:31	PB170650
11097-69-1	Aroclor-1254	20.3	U	1	3.80	20.3	ug/kg	11/20/25 19:31	PB170650
37324-23-5	Aroclor-1262	20.3	U	1	6.00	20.3	ug/kg	11/20/25 19:31	PB170650
11100-14-4	Aroclor-1268	20.3	U	1	4.30	20.3	ug/kg	11/20/25 19:31	PB170650
11096-82-5	Aroclor-1260	167		1	3.90	20.3	ug/kg	11/20/25 19:31	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.8			21 - 165	114%	SPK: 20		
2051-24-3	Decachlorobiphenyl	15.3			10 - 170	76%	SPK: 20		

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Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AG9		SDG No.:	Q3673
Lab Sample ID:	Q3673-04		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	82.1
Sample Wt/Vol:	30.07 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.7	U	1	4.80	20.7	ug/kg	11/20/25 19:49	PB170650
11104-28-2	Aroclor-1221	20.7	U	1	4.90	20.7	ug/kg	11/20/25 19:49	PB170650
11141-16-5	Aroclor-1232	20.7	U	1	4.50	20.7	ug/kg	11/20/25 19:49	PB170650
53469-21-9	Aroclor-1242	20.7	U	1	4.90	20.7	ug/kg	11/20/25 19:49	PB170650
12672-29-6	Aroclor-1248	20.7	U	1	7.20	20.7	ug/kg	11/20/25 19:49	PB170650
11097-69-1	Aroclor-1254	185		1	3.90	20.7	ug/kg	11/20/25 19:49	PB170650
37324-23-5	Aroclor-1262	20.7	U	1	6.10	20.7	ug/kg	11/20/25 19:49	PB170650
11100-14-4	Aroclor-1268	20.7	U	1	4.40	20.7	ug/kg	11/20/25 19:49	PB170650
11096-82-5	Aroclor-1260	134		1	3.90	20.7	ug/kg	11/20/25 19:49	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.4			21 - 165	117%	SPK: 20		
2051-24-3	Decachlorobiphenyl	19.4			10 - 170	97%	SPK: 20		

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Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AH0		SDG No.:	Q3673
Lab Sample ID:	Q3673-05		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	83
Sample Wt/Vol:	30.05 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.4	U	1	4.80	20.4	ug/kg	11/20/25 20:08	PB170650
11104-28-2	Aroclor-1221	20.4	U	1	4.80	20.4	ug/kg	11/20/25 20:08	PB170650
11141-16-5	Aroclor-1232	20.4	U	1	4.50	20.4	ug/kg	11/20/25 20:08	PB170650
53469-21-9	Aroclor-1242	20.4	U	1	4.80	20.4	ug/kg	11/20/25 20:08	PB170650
12672-29-6	Aroclor-1248	1500	E	1	7.10	20.4	ug/kg	11/20/25 20:08	PB170650
11097-69-1	Aroclor-1254	857	E	1	3.90	20.4	ug/kg	11/20/25 20:08	PB170650
37324-23-5	Aroclor-1262	20.4	U	1	6.00	20.4	ug/kg	11/20/25 20:08	PB170650
11100-14-4	Aroclor-1268	20.4	U	1	4.30	20.4	ug/kg	11/20/25 20:08	PB170650
11096-82-5	Aroclor-1260	307		1	3.90	20.4	ug/kg	11/20/25 20:08	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	20.9			21 - 165	105%	SPK: 20		
2051-24-3	Decachlorobiphenyl	16.8			10 - 170	84%	SPK: 20		

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Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AH0DL		SDG No.:	Q3673
Lab Sample ID:	Q3673-05DL		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	83
Sample Wt/Vol:	30.05 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	204	UD	10	47.5	204	ug/kg	11/21/25 11:28	PB170650
11104-28-2	Aroclor-1221	204	UD	10	48.5	204	ug/kg	11/21/25 11:28	PB170650
11141-16-5	Aroclor-1232	204	UD	10	44.7	204	ug/kg	11/21/25 11:28	PB170650
53469-21-9	Aroclor-1242	204	UD	10	48.2	204	ug/kg	11/21/25 11:28	PB170650
12672-29-6	Aroclor-1248	1500	D	10	71.2	204	ug/kg	11/21/25 11:28	PB170650
11097-69-1	Aroclor-1254	828	D	10	38.6	204	ug/kg	11/21/25 11:28	PB170650
37324-23-5	Aroclor-1262	204	UD	10	60.4	204	ug/kg	11/21/25 11:28	PB170650
11100-14-4	Aroclor-1268	204	UD	10	43.3	204	ug/kg	11/21/25 11:28	PB170650
11096-82-5	Aroclor-1260	309	D	10	38.9	204	ug/kg	11/21/25 11:28	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	20.0			21 - 165	100%	SPK: 20		
2051-24-3	Decachlorobiphenyl	16.7			10 - 170	84%	SPK: 20		

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Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AH1		SDG No.:	Q3673
Lab Sample ID:	Q3673-06		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	84.3
Sample Wt/Vol:	30.02 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.2	U	1	4.70	20.2	ug/kg	11/20/25 20:26	PB170650
11104-28-2	Aroclor-1221	20.2	U	1	4.80	20.2	ug/kg	11/20/25 20:26	PB170650
11141-16-5	Aroclor-1232	20.2	U	1	4.40	20.2	ug/kg	11/20/25 20:26	PB170650
53469-21-9	Aroclor-1242	20.2	U	1	4.80	20.2	ug/kg	11/20/25 20:26	PB170650
12672-29-6	Aroclor-1248	20.2	U	1	7.00	20.2	ug/kg	11/20/25 20:26	PB170650
11097-69-1	Aroclor-1254	1800	E	1	3.80	20.2	ug/kg	11/20/25 20:26	PB170650
37324-23-5	Aroclor-1262	20.2	U	1	6.00	20.2	ug/kg	11/20/25 20:26	PB170650
11100-14-4	Aroclor-1268	20.2	U	1	4.30	20.2	ug/kg	11/20/25 20:26	PB170650
11096-82-5	Aroclor-1260	820	E	1	3.80	20.2	ug/kg	11/20/25 20:26	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.1			21 - 165	115%	SPK: 20		
2051-24-3	Decachlorobiphenyl	21.9			10 - 170	110%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AH1DL		SDG No.:	Q3673
Lab Sample ID:	Q3673-06DL		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	84.3
Sample Wt/Vol:	30.02 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	202	UD	10	46.8	202	ug/kg	11/21/25 11:47	PB170650
11104-28-2	Aroclor-1221	202	UD	10	47.8	202	ug/kg	11/21/25 11:47	PB170650
11141-16-5	Aroclor-1232	202	UD	10	44.1	202	ug/kg	11/21/25 11:47	PB170650
53469-21-9	Aroclor-1242	202	UD	10	47.5	202	ug/kg	11/21/25 11:47	PB170650
12672-29-6	Aroclor-1248	202	UD	10	70.2	202	ug/kg	11/21/25 11:47	PB170650
11097-69-1	Aroclor-1254	1800	D	10	38.1	202	ug/kg	11/21/25 11:47	PB170650
37324-23-5	Aroclor-1262	202	UD	10	59.5	202	ug/kg	11/21/25 11:47	PB170650
11100-14-4	Aroclor-1268	202	UD	10	42.7	202	ug/kg	11/21/25 11:47	PB170650
11096-82-5	Aroclor-1260	845	D	10	38.3	202	ug/kg	11/21/25 11:47	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.8			21 - 165	114%	SPK: 20		
2051-24-3	Decachlorobiphenyl	39.8	*		10 - 170	199%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

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Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AH2		SDG No.:	Q3673
Lab Sample ID:	Q3673-07		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	83.3
Sample Wt/Vol:	30.01 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.4	U	1	4.70	20.4	ug/kg	11/20/25 20:44	PB170650
11104-28-2	Aroclor-1221	20.4	U	1	4.80	20.4	ug/kg	11/20/25 20:44	PB170650
11141-16-5	Aroclor-1232	20.4	U	1	4.50	20.4	ug/kg	11/20/25 20:44	PB170650
53469-21-9	Aroclor-1242	45000	E	1	4.80	20.4	ug/kg	11/20/25 20:44	PB170650
12672-29-6	Aroclor-1248	20.4	U	1	7.10	20.4	ug/kg	11/20/25 20:44	PB170650
11097-69-1	Aroclor-1254	20.4	U	1	3.90	20.4	ug/kg	11/20/25 20:44	PB170650
37324-23-5	Aroclor-1262	20.4	U	1	6.00	20.4	ug/kg	11/20/25 20:44	PB170650
11100-14-4	Aroclor-1268	20.4	U	1	4.30	20.4	ug/kg	11/20/25 20:44	PB170650
11096-82-5	Aroclor-1260	1100	E	1	3.90	20.4	ug/kg	11/20/25 20:44	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	17.1			21 - 165	86%	SPK: 20		
2051-24-3	Decachlorobiphenyl	14.3			10 - 170	72%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AH2DL		SDG No.:	Q3673
Lab Sample ID:	Q3673-07DL		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	83.3
Sample Wt/Vol:	30.01 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	204	UD	10	47.4	204	ug/kg	11/25/25 10:58	PB170650
11104-28-2	Aroclor-1221	204	UD	10	48.4	204	ug/kg	11/25/25 10:58	PB170650
11141-16-5	Aroclor-1232	204	UD	10	44.6	204	ug/kg	11/25/25 10:58	PB170650
53469-21-9	Aroclor-1242	49000	ED	10	48.1	204	ug/kg	11/25/25 10:58	PB170650
12672-29-6	Aroclor-1248	204	UD	10	71.0	204	ug/kg	11/25/25 10:58	PB170650
11097-69-1	Aroclor-1254	204	UD	10	38.5	204	ug/kg	11/25/25 10:58	PB170650
37324-23-5	Aroclor-1262	204	UD	10	60.2	204	ug/kg	11/25/25 10:58	PB170650
11100-14-4	Aroclor-1268	204	UD	10	43.2	204	ug/kg	11/25/25 10:58	PB170650
11096-82-5	Aroclor-1260	1200	D	10	38.8	204	ug/kg	11/25/25 10:58	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	16.6			21 - 165	83%	SPK: 20		
2051-24-3	Decachlorobiphenyl	15.0			10 - 170	75%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AH2DL2		SDG No.:	Q3673
Lab Sample ID:	Q3673-07DL2		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	83.3
Sample Wt/Vol:	30.01 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4100	UD	200	948	4100	ug/kg	11/21/25 12:05	PB170650
11104-28-2	Aroclor-1221	4100	UD	200	967	4100	ug/kg	11/21/25 12:05	PB170650
11141-16-5	Aroclor-1232	4100	UD	200	893	4100	ug/kg	11/21/25 12:05	PB170650
53469-21-9	Aroclor-1242	66000	D	200	962	4100	ug/kg	11/21/25 12:05	PB170650
12672-29-6	Aroclor-1248	4100	UD	200	1400	4100	ug/kg	11/21/25 12:05	PB170650
11097-69-1	Aroclor-1254	4100	UD	200	770	4100	ug/kg	11/21/25 12:05	PB170650
37324-23-5	Aroclor-1262	4100	UD	200	1200	4100	ug/kg	11/21/25 12:05	PB170650
11100-14-4	Aroclor-1268	4100	UD	200	864	4100	ug/kg	11/21/25 12:05	PB170650
11096-82-5	Aroclor-1260	1300	JD	200	775	4100	ug/kg	11/21/25 12:05	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	0	*		21 - 165	0%	SPK: 20		
2051-24-3	Decachlorobiphenyl	0	*		10 - 170	0%	SPK: 20		

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LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AH3		SDG No.:	Q3673
Lab Sample ID:	Q3673-08		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	80.7
Sample Wt/Vol:	30.06 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	21.0	U	1	4.90	21.0	ug/kg	11/20/25 21:03	PB170650
11104-28-2	Aroclor-1221	21.0	U	1	5.00	21.0	ug/kg	11/20/25 21:03	PB170650
11141-16-5	Aroclor-1232	21.0	U	1	4.60	21.0	ug/kg	11/20/25 21:03	PB170650
53469-21-9	Aroclor-1242	21.0	U	1	5.00	21.0	ug/kg	11/20/25 21:03	PB170650
12672-29-6	Aroclor-1248	21.0	U	1	7.30	21.0	ug/kg	11/20/25 21:03	PB170650
11097-69-1	Aroclor-1254	236		1	4.00	21.0	ug/kg	11/20/25 21:03	PB170650
37324-23-5	Aroclor-1262	21.0	U	1	6.20	21.0	ug/kg	11/20/25 21:03	PB170650
11100-14-4	Aroclor-1268	21.0	U	1	4.50	21.0	ug/kg	11/20/25 21:03	PB170650
11096-82-5	Aroclor-1260	262		1	4.00	21.0	ug/kg	11/20/25 21:03	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	18.4			21 - 165	92%	SPK: 20		
2051-24-3	Decachlorobiphenyl	14.2			10 - 170	71%	SPK: 20		

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AH4		SDG No.:	Q3673
Lab Sample ID:	Q3673-09		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	79.2
Sample Wt/Vol:	30.09 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	21.4	U	1	5.00	21.4	ug/kg	11/20/25 21:21	PB170650
11104-28-2	Aroclor-1221	21.4	U	1	5.10	21.4	ug/kg	11/20/25 21:21	PB170650
11141-16-5	Aroclor-1232	21.4	U	1	4.70	21.4	ug/kg	11/20/25 21:21	PB170650
53469-21-9	Aroclor-1242	21.4	U	1	5.00	21.4	ug/kg	11/20/25 21:21	PB170650
12672-29-6	Aroclor-1248	21.4	U	1	7.50	21.4	ug/kg	11/20/25 21:21	PB170650
11097-69-1	Aroclor-1254	82.8		1	4.00	21.4	ug/kg	11/20/25 21:21	PB170650
37324-23-5	Aroclor-1262	21.4	U	1	6.30	21.4	ug/kg	11/20/25 21:21	PB170650
11100-14-4	Aroclor-1268	21.4	U	1	4.50	21.4	ug/kg	11/20/25 21:21	PB170650
11096-82-5	Aroclor-1260	140		1	4.10	21.4	ug/kg	11/20/25 21:21	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	19.1			21 - 165	95%	SPK: 20		
2051-24-3	Decachlorobiphenyl	16.4			10 - 170	82%	SPK: 20		

U = Not Detected

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Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AH5		SDG No.:	Q3673
Lab Sample ID:	Q3673-10		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	81.3
Sample Wt/Vol:	30.05 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.9	U	1	4.90	20.9	ug/kg	11/20/25 21:40	PB170650
11104-28-2	Aroclor-1221	20.9	U	1	4.90	20.9	ug/kg	11/20/25 21:40	PB170650
11141-16-5	Aroclor-1232	20.9	U	1	4.60	20.9	ug/kg	11/20/25 21:40	PB170650
53469-21-9	Aroclor-1242	20.9	U	1	4.90	20.9	ug/kg	11/20/25 21:40	PB170650
12672-29-6	Aroclor-1248	20.9	U	1	7.30	20.9	ug/kg	11/20/25 21:40	PB170650
11097-69-1	Aroclor-1254	20.9	U	1	3.90	20.9	ug/kg	11/20/25 21:40	PB170650
37324-23-5	Aroclor-1262	20.9	U	1	6.20	20.9	ug/kg	11/20/25 21:40	PB170650
11100-14-4	Aroclor-1268	20.9	U	1	4.40	20.9	ug/kg	11/20/25 21:40	PB170650
11096-82-5	Aroclor-1260	10.6	J	1	4.00	20.9	ug/kg	11/20/25 21:40	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	19.4			21 - 165	97%	SPK: 20		
2051-24-3	Decachlorobiphenyl	14.7			10 - 170	74%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AH6		SDG No.:	Q3673
Lab Sample ID:	Q3673-11		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	82.8
Sample Wt/Vol:	30.03 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.5	U	1	4.80	20.5	ug/kg	11/20/25 21:58	PB170650
11104-28-2	Aroclor-1221	20.5	U	1	4.90	20.5	ug/kg	11/20/25 21:58	PB170650
11141-16-5	Aroclor-1232	20.5	U	1	4.50	20.5	ug/kg	11/20/25 21:58	PB170650
53469-21-9	Aroclor-1242	20.5	U	1	4.80	20.5	ug/kg	11/20/25 21:58	PB170650
12672-29-6	Aroclor-1248	20.5	U	1	7.10	20.5	ug/kg	11/20/25 21:58	PB170650
11097-69-1	Aroclor-1254	20.5	U	1	3.90	20.5	ug/kg	11/20/25 21:58	PB170650
37324-23-5	Aroclor-1262	20.5	U	1	6.10	20.5	ug/kg	11/20/25 21:58	PB170650
11100-14-4	Aroclor-1268	20.5	U	1	4.30	20.5	ug/kg	11/20/25 21:58	PB170650
11096-82-5	Aroclor-1260	8.80	J	1	3.90	20.5	ug/kg	11/20/25 21:58	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	17.5			21 - 165	87%	SPK: 20		
2051-24-3	Decachlorobiphenyl	12.1			10 - 170	61%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AH7		SDG No.:	Q3673
Lab Sample ID:	Q3673-12		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	84.7
Sample Wt/Vol:	30.08 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	20.0	U	1	4.70	20.0	ug/kg	11/20/25 22:16	PB170650
11104-28-2	Aroclor-1221	20.0	U	1	4.70	20.0	ug/kg	11/20/25 22:16	PB170650
11141-16-5	Aroclor-1232	20.0	U	1	4.40	20.0	ug/kg	11/20/25 22:16	PB170650
53469-21-9	Aroclor-1242	20.0	U	1	4.70	20.0	ug/kg	11/20/25 22:16	PB170650
12672-29-6	Aroclor-1248	20.0	U	1	7.00	20.0	ug/kg	11/20/25 22:16	PB170650
11097-69-1	Aroclor-1254	20.0	U	1	3.80	20.0	ug/kg	11/20/25 22:16	PB170650
37324-23-5	Aroclor-1262	20.0	U	1	5.90	20.0	ug/kg	11/20/25 22:16	PB170650
11100-14-4	Aroclor-1268	20.0	U	1	4.20	20.0	ug/kg	11/20/25 22:16	PB170650
11096-82-5	Aroclor-1260	14.7	J	1	3.80	20.0	ug/kg	11/20/25 22:16	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	20.4			21 - 165	102%	SPK: 20		
2051-24-3	Decachlorobiphenyl	16.4			10 - 170	82%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AH8		SDG No.:	Q3673
Lab Sample ID:	Q3673-13		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	79.9
Sample Wt/Vol:	30.02 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	21.3	U	1	4.90	21.3	ug/kg	11/21/25 02:15	PB170650
11104-28-2	Aroclor-1221	21.3	U	1	5.00	21.3	ug/kg	11/21/25 02:15	PB170650
11141-16-5	Aroclor-1232	21.3	U	1	4.70	21.3	ug/kg	11/21/25 02:15	PB170650
53469-21-9	Aroclor-1242	21.3	U	1	5.00	21.3	ug/kg	11/21/25 02:15	PB170650
12672-29-6	Aroclor-1248	21.3	U	1	7.40	21.3	ug/kg	11/21/25 02:15	PB170650
11097-69-1	Aroclor-1254	21.3	U	1	4.00	21.3	ug/kg	11/21/25 02:15	PB170650
37324-23-5	Aroclor-1262	21.3	U	1	6.30	21.3	ug/kg	11/21/25 02:15	PB170650
11100-14-4	Aroclor-1268	21.3	U	1	4.50	21.3	ug/kg	11/21/25 02:15	PB170650
11096-82-5	Aroclor-1260	68.5		1	4.00	21.3	ug/kg	11/21/25 02:15	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	19.8			21 - 165	99%	SPK: 20		
2051-24-3	Decachlorobiphenyl	13.0			10 - 170	65%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit



QC SUMMARY

Surrogate Summary

SDG No.: **Q3673**

Client: **Tetra Tech, EMI**

Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PO114870.D	PIBLK-PO114870.D	Tetrachloro-m-xyl	1	20	15.5	77		60	140
		Decachlorobiphen	1	20	16.8	84		60	140
		Tetrachloro-m-xyl	2	20	16.2	81		60	140
		Decachlorobiphen	2	20	17.3	86		60	140
I.BLK-PO115260.D	PIBLK-PO115260.D	Tetrachloro-m-xyl	1	20	22.3	112		60	140
		Decachlorobiphen	1	20	23.9	119		60	140
		Tetrachloro-m-xyl	2	20	22.2	111		60	140
		Decachlorobiphen	2	20	24.6	123		60	140
Q3673-02	C0AG7	Tetrachloro-m-xyl	1	20	18.6	93		21	165
		Decachlorobiphen	1	20	10.6	53		10	170
		Tetrachloro-m-xyl	2	20	18.9	95		21	165
		Decachlorobiphen	2	20	11.3	57		10	170
I.BLK-PO115276.D	PIBLK-PO115276.D	Tetrachloro-m-xyl	1	20	23.1	115		60	140
		Decachlorobiphen	1	20	24.2	121		60	140
		Tetrachloro-m-xyl	2	20	22.4	112		60	140
		Decachlorobiphen	2	20	24.6	123		60	140
Q3673-03	C0AG8	Tetrachloro-m-xyl	1	20	22.6	113		21	165
		Decachlorobiphen	1	20	14.7	73		10	170
		Tetrachloro-m-xyl	2	20	22.8	114		21	165
		Decachlorobiphen	2	20	15.3	76		10	170
Q3673-04	C0AG9	Tetrachloro-m-xyl	1	20	23.2	116		21	165
		Decachlorobiphen	1	20	18.5	93		10	170
		Tetrachloro-m-xyl	2	20	23.4	117		21	165
		Decachlorobiphen	2	20	19.4	97		10	170
Q3673-05	C0AH0	Tetrachloro-m-xyl	1	20	20.8	104		21	165
		Decachlorobiphen	1	20	16.0	80		10	170
		Tetrachloro-m-xyl	2	20	20.9	105		21	165
		Decachlorobiphen	2	20	16.8	84		10	170
Q3673-06	C0AH1	Tetrachloro-m-xyl	1	20	23.1	115		21	165
		Decachlorobiphen	1	20	20.9	104		10	170
		Tetrachloro-m-xyl	2	20	22.3	112		21	165
		Decachlorobiphen	2	20	21.9	110		10	170
Q3673-07	C0AH2	Tetrachloro-m-xyl	1	20	15.4	77		21	165
		Decachlorobiphen	1	20	13.7	69		10	170
		Tetrachloro-m-xyl	2	20	17.1	86		21	165
		Decachlorobiphen	2	20	14.3	72		10	170
Q3673-08	C0AH3	Tetrachloro-m-xyl	1	20	18.1	90		21	165
		Decachlorobiphen	1	20	13.5	68		10	170
		Tetrachloro-m-xyl	2	20	18.4	92		21	165
		Decachlorobiphen	2	20	14.2	71		10	170
Q3673-09	C0AH4	Tetrachloro-m-xyl	1	20	19.0	95		21	165

Surrogate Summary

SDG No.: Q3673

Client: Tetra Tech, EMI

Analytical Method: 8082A

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
Q3673-09	C0AH4	Decachlorobiphen	1	20	15.7	78		10	170
		Tetrachloro-m-xyl	2	20	19.1	95		21	165
Q3673-10	C0AH5	Decachlorobiphen	2	20	16.4	82		10	170
		Tetrachloro-m-xyl	1	20	19.3	96		21	165
		Decachlorobiphen	1	20	14.3	71		10	170
		Tetrachloro-m-xyl	2	20	19.4	97		21	165
		Decachlorobiphen	2	20	14.7	74		10	170
Q3673-11	C0AH6	Tetrachloro-m-xyl	1	20	17.4	87		21	165
		Decachlorobiphen	1	20	11.4	57		10	170
		Tetrachloro-m-xyl	2	20	17.5	87		21	165
		Decachlorobiphen	2	20	12.1	61		10	170
Q3673-12	C0AH7	Tetrachloro-m-xyl	1	20	20.2	101		21	165
		Decachlorobiphen	1	20	16.1	80		10	170
		Tetrachloro-m-xyl	2	20	20.4	102		21	165
		Decachlorobiphen	2	20	16.4	82		10	170
I.BLK-PO115292.D	PIBLK-PO115292.D	Tetrachloro-m-xyl	1	20	23.3	117		60	140
		Decachlorobiphen	1	20	24.6	123		60	140
		Tetrachloro-m-xyl	2	20	22.9	114		60	140
		Decachlorobiphen	2	20	24.8	124		60	140
Q3673-01	C0AG6	Tetrachloro-m-xyl	1	20	19.7	99		21	165
		Decachlorobiphen	1	20	13.3	67		10	170
		Tetrachloro-m-xyl	2	20	19.7	98		21	165
		Decachlorobiphen	2	20	13.8	69		10	170
Q3673-13	C0AH8	Tetrachloro-m-xyl	1	20	19.8	99		21	165
		Decachlorobiphen	1	20	12.7	64		10	170
		Tetrachloro-m-xyl	2	20	19.5	97		21	165
		Decachlorobiphen	2	20	13.0	65		10	170
I.BLK-PO115307.D	PIBLK-PO115307.D	Tetrachloro-m-xyl	1	20	23.4	117		60	140
		Decachlorobiphen	1	20	24.5	123		60	140
		Tetrachloro-m-xyl	2	20	22.8	114		60	140
		Decachlorobiphen	2	20	25.0	125		60	140
I.BLK-PO115314.D	PIBLK-PO115314.D	Tetrachloro-m-xyl	1	20	23.9	119		60	140
		Decachlorobiphen	1	20	25.5	127		60	140
		Tetrachloro-m-xyl	2	20	23.5	117		60	140
		Decachlorobiphen	2	20	25.8	129		60	140
Q3673-05DL	C0AH0DL	Tetrachloro-m-xyl	1	20	17.4	87		21	165
		Decachlorobiphen	1	20	16.7	84		10	170
		Tetrachloro-m-xyl	2	20	20.0	100		21	165
		Decachlorobiphen	2	20	16.3	81		10	170
Q3673-06DL	C0AH1DL	Tetrachloro-m-xyl	1	20	21.9	110		21	165
		Decachlorobiphen	1	20	39.8	199	*	10	170

Surrogate Summary

SDG No.: **Q3673**

Client: **Tetra Tech, EMI**

Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
Q3673-06DL	C0AH1DL	Tetrachloro-m-xyl	2	20	22.8	114		21	165
		Decachlorobiphen	2	20	24.5	123		10	170
Q3673-07DL2	C0AH2DL2	Tetrachloro-m-xyl	1	20	0	0	*	21	165
		Decachlorobiphen	1	20	0	0	*	10	170
		Tetrachloro-m-xyl	2	20	0	0	*	21	165
		Decachlorobiphen	2	20	0	0	*	10	170
I.BLK-PO115329.D	PIBLK-PO115329.D	Tetrachloro-m-xyl	1	20	24.7	124		60	140
		Decachlorobiphen	1	20	25.4	127		60	140
		Tetrachloro-m-xyl	2	20	24.7	124		60	140
		Decachlorobiphen	2	20	25.0	125		60	140
I.BLK-PO115392.D	PIBLK-PO115392.D	Tetrachloro-m-xyl	1	20	26.4	132		60	140
		Decachlorobiphen	1	20	27.8	139		60	140
		Tetrachloro-m-xyl	2	20	25.7	129		60	140
		Decachlorobiphen	2	20	27.1	135		60	140
Q3673-07DL	C0AH2DL	Tetrachloro-m-xyl	1	20	14.3	72		21	165
		Decachlorobiphen	1	20	12.1	61		10	170
		Tetrachloro-m-xyl	2	20	16.6	83		21	165
		Decachlorobiphen	2	20	15.0	75		10	170
I.BLK-PO115407.D	PIBLK-PO115407.D	Tetrachloro-m-xyl	1	20	26.0	130		60	140
		Decachlorobiphen	1	20	27.4	137		60	140
		Tetrachloro-m-xyl	2	20	25.4	127		60	140
		Decachlorobiphen	2	20	27.3	137		60	140
I.BLK-PQ071272.D	PIBLK-PQ071272.D	Tetrachloro-m-xyl	1	20	21.9	110		60	140
		Decachlorobiphen	1	20	22.2	111		60	140
		Tetrachloro-m-xyl	2	20	22.2	111		60	140
		Decachlorobiphen	2	20	21.7	109		60	140
I.BLK-PQ071365.D	PIBLK-PQ071365.D	Tetrachloro-m-xyl	1	20	22.8	114		60	140
		Decachlorobiphen	1	20	22.4	112		60	140
		Tetrachloro-m-xyl	2	20	25.6	128		60	140
		Decachlorobiphen	2	20	24.8	124		60	140
PB170650BL	PB170650BL	Tetrachloro-m-xyl	1	20	21.0	105		21	165
		Decachlorobiphen	1	20	19.5	98		10	170
		Tetrachloro-m-xyl	2	20	23.4	117		21	165
		Decachlorobiphen	2	20	22.2	111		10	170
I.BLK-PQ071376.D	PIBLK-PQ071376.D	Tetrachloro-m-xyl	1	20	23.3	117		60	140
		Decachlorobiphen	1	20	22.7	114		60	140
		Tetrachloro-m-xyl	2	20	27.1	135		60	140
		Decachlorobiphen	2	20	26.6	133		60	140
PB170650BS	PB170650BS	Tetrachloro-m-xyl	1	20	21.1	105		21	165
		Decachlorobiphen	1	20	19.6	98		10	170
		Tetrachloro-m-xyl	2	20	23.1	116		21	165

Surrogate Summary

SDG No.: Q3673

Client: Tetra Tech, EMI

Analytical Method: 8082A

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
PB170650BS	PB170650BS	Decachlorobiphen	2	20	22.7	114		10	170
Q3681-01MS	ETGI-354MS	Tetrachloro-m-xyl	1	20	13.4	67		21	165
		Decachlorobiphen	1	20	12.4	62		10	170
		Tetrachloro-m-xyl	2	20	18.7	94		21	165
		Decachlorobiphen	2	20	14.9	75		10	170
Q3681-01MSD	ETGI-354MSD	Tetrachloro-m-xyl	1	20	15.3	76		21	165
		Decachlorobiphen	1	20	19.6	98		10	170
		Tetrachloro-m-xyl	2	20	21.8	109		21	165
		Decachlorobiphen	2	20	22.5	113		10	170
I.BLK-PQ071387.D	PIBLK-PQ071387.D	Tetrachloro-m-xyl	1	20	23.4	117		60	140
		Decachlorobiphen	1	20	22.2	111		60	140
		Tetrachloro-m-xyl	2	20	27.4	137		60	140
		Decachlorobiphen	2	20	26.8	134		60	140

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3673</u>	Analytical Method:	<u>8082A</u>
Client:	<u>Tetra Tech, EMI</u>	DataFile :	<u>PQ071383.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec		RPD		Limits	
			Result	Result			Qual	RPD	Qual	Low	High	RPD
Lab Sample ID:	Q3681-01MS (Column 1)	Client Sample ID:	ETGI-354MS									
	AR1016	200	0	163	ug/kg	82				39	159	
	AR1260	200	0	150	ug/kg	75				19	160	
Lab Sample ID:	Q3681-01MS (Column 2)	Client Sample ID:	ETGI-354MS									
	AR1016	200	0	183	ug/kg	92				39	159	
	AR1260	200	0	186	ug/kg	93				19	160	

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3673</u>	Analytical Method:	<u>8082A</u>
Client:	<u>Tetra Tech, EMI</u>	DataFile :	<u>PQ071384.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec		RPD		Limits	
			Result	Result			Qual	RPD	Qual	Low	High	RPD
Lab Sample ID:	Q3681-01MSD (Column 1)	Client Sample ID:		ETGI-354MSD								
	AR1016	199.7	0	168	ug/kg	84		2		39	159	21
	AR1260	199.7	0	158	ug/kg	79		5		19	160	15
Lab Sample ID:	Q3681-01MSD (Column 2)	Client Sample ID:		ETGI-354MSD								
	AR1016	199.7	0	190	ug/kg	95		3		39	159	21
	AR1260	199.7	0	192	ug/kg	96		3		19	160	15

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q3673</u>	Analytical Method:	<u>8082A</u>
Client:	<u>Tetra Tech, EMI</u>	Datafile :	<u>PQ071377.D</u>

Lab Sample ID	Parameter	Spike	Result	Units	Rec	RPD	Qual	RPD	Low	Limits	RPD
								Qual		High	
PB170650BS (Column 1)	AR1016	166.6	144	ug/kg	86				71	120	
	AR1260	166.6	133	ug/kg	80				65	130	
PB170650BS (Column 2)	AR1016	166.6	162	ug/kg	97				71	120	
	AR1260	166.6	158	ug/kg	95				65	130	

4C

PESTICIDE METHOD BLANK SUMMARY

Client ID

PB170650BL

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Lab Sample ID: PB170650BL

Lab File ID: PQ071374.D

Matrix: (soil/water) Solid

Extraction: (Type) SOXH

Sulfur Cleanup: (Y/N) N

Date Extracted: 11/20/2025

Date Analyzed (1): 11/20/2025

Date Analyzed (2): 11/20/2025

Time Analyzed (1): 15:05

Time Analyzed (2): 15:05

Instrument ID (1): ECD_Q

Instrument ID (2): ECD_Q

GC Column (1): ZB-MR1 ID: 0.32 (mm)

GC Column (2): ZB-MR2 ID: 0.32 (mm)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED 1	DATE ANALYZED 2
C0AG7	Q3673-02	PO115270.D	11/20/2025	11/20/2025
C0AG8	Q3673-03	PO115277.D	11/20/2025	11/20/2025
C0AG9	Q3673-04	PO115278.D	11/20/2025	11/20/2025
C0AH0	Q3673-05	PO115279.D	11/20/2025	11/20/2025
C0AH1	Q3673-06	PO115280.D	11/20/2025	11/20/2025
C0AH2	Q3673-07	PO115281.D	11/20/2025	11/20/2025
C0AH3	Q3673-08	PO115282.D	11/20/2025	11/20/2025
C0AH4	Q3673-09	PO115283.D	11/20/2025	11/20/2025
C0AH5	Q3673-10	PO115284.D	11/20/2025	11/20/2025
C0AH6	Q3673-11	PO115285.D	11/20/2025	11/20/2025
C0AH7	Q3673-12	PO115286.D	11/20/2025	11/20/2025
C0AG6	Q3673-01	PO115293.D	11/21/2025	11/21/2025
C0AH8	Q3673-13	PO115294.D	11/21/2025	11/21/2025
PB170650BS	PB170650BS	PQ071377.D	11/20/2025	11/20/2025
ETGI-354MS	Q3681-01MS	PQ071383.D	11/20/2025	11/20/2025
ETGI-354MSD	Q3681-01MSD	PQ071384.D	11/20/2025	11/20/2025

COMMENTS: _____



CALIBRATION SUMMARY

A
B
C
D
E
F
G

Calibration Times: 09:39 18:31

LAB FILE ID:	RT 1000 =	<u>PO114871.D</u>	RT 750 =	<u>PO114872.D</u>
	RT 500 =	PO114873.D	RT 250 =	PO114874.D
			RT 050 =	PO114875.D

[illegible]

RETENTION TIMES OF INITIAL CALIBRATION

Decachlorobiphenyl	9.93	9.93	9.93	9.93	9.93	9.93	9.83	10.03
Tetrachloro-m-xylene	4.35	4.35	4.35	4.35	4.35	4.35	4.25	4.45

A
B
C
D
E
F
G

A
B
C
D
E
F
G

Contract: TETR16

SDG NO.: Q3673

Calibration Date(s): **11/04/2025** **11/04/2025**

Calibration Times: 09:39 18:31

GC Column: ZB-MR2 ID: 0.32 (mm)

[illegible]

RETENTION TIMES OF INITIAL CALIBRATION

Decachlorobiphenyl	8.64	8.64	8.64	8.64	8.64	8.64	8.54	8.74
Tetrachloro-m-xylene	3.65	3.65	3.65	3.65	3.65	3.65	3.55	3.75

A

B

C

D

E

F

G

CALIBRATION FACTOR OF INITIAL CALIBRATION

Lab Name: Alliance
Lab Code: ACE
Instrument ID: ECD_O

Contract: TETR16
SDG NO.: Q3673

Calibration Date(s): 11/04/2025 11/04/2025
Calibration Times: 09:39 18:31

GC Column: ZB-MR1 ID: 0.32 (mm)

LAB FILE ID:		CF 1000 =	PO114871.D	CF 750 =	PO114872.D			
CF 500 =		PO114873.D	CF 250 =	PO114874.D	CF 050 =	PO114875.D		
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1016-1	(1)	235183609	242405119	252300612	252330724	247880040	246020021	3
Aroclor-1016-2	(2)	380671765	391174169	403435360	408228592	401844700	397070917	3
Aroclor-1016-3	(3)	214892716	220811199	230510330	231508016	217282560	223000964	3
Aroclor-1016-4	(4)	180735079	184273587	191842228	192742164	194782360	188875084	3
Aroclor-1016-5	(5)	166479276	173610481	179587174	180772736	190536000	178197133	5
Aroclor-1260-1	(1)	291080181	301659089	311914366	329562032	293951540	305633442	5
Aroclor-1260-2	(2)	393658847	402595176	414352186	418536840	350242960	395877202	7
Aroclor-1260-3	(3)	331096941	340266576	347857958	348147780	291720640	331817979	7
Aroclor-1260-4	(4)	303823322	310642864	321126472	321507392	268000240	305020058	7
Aroclor-1260-5	(5)	714393776	724690244	737226162	719415648	670367440	713218654	3
Decachlorobiphenyl		4451734610	4516548787	4612561720	4524869360	3995527600	4420248415	6
Tetrachloro-m-xylene		7020403280	7162783533	7307727940	7156075200	6543618600	7038121711	4
Aroclor-1242-1	(1)	180395803	184480117	189796832	192180524	184350480	186240751	2
Aroclor-1242-2	(2)	290607708	295647931	305830174	302003732	299791360	298776181	2
Aroclor-1242-3	(3)	164449629	167684461	173929682	174410736	176369820	171368866	3
Aroclor-1242-4	(4)	136844790	140633719	146402846	139660276	152376540	143183634	4
Aroclor-1242-5	(5)	138362947	141839337	145002188	138385972	141196180	140957325	2
Decachlorobiphenyl		4729850460	4804993427	4858375920	4746069120	4160138600	4659885505	6
Tetrachloro-m-xylene		7348004600	7445204373	7532777260	7262019280	6694579200	7256516943	5
Aroclor-1248-1	(1)	130126160	135244476	137909000	141742196	154206600	139845686	6
Aroclor-1248-2	(2)	182893435	187680161	194064692	196392780	211353600	194476934	5
Aroclor-1248-3	(3)	203368877	206306241	213983954	212927108	217587500	210834736	3
Aroclor-1248-4	(4)	240181487	246210361	255848644	255957264	264773260	252594203	4
Aroclor-1248-5	(5)	225312398	230738423	239469078	240115800	243213880	235769916	3
Decachlorobiphenyl		4590720290	4647354867	4744288880	4661202760	4211361200	4570985599	5
Tetrachloro-m-xylene		7316541360	7442934853	7528054520	7402608560	7218400400	7381707939	2
Aroclor-1254-1	(1)	240591852	247416493	258765478	257075152	263299240	253429643	3
Aroclor-1254-2	(2)	346021204	353529297	371589652	368897016	412184820	370444398	7
Aroclor-1254-3	(3)	372893964	380446979	397009938	384293176	389678940	384864599	2
Aroclor-1254-4	(4)	315539209	321424513	336840998	326904952	342871860	328716306	3
Aroclor-1254-5	(5)	295373361	300690525	312155076	300474784	300573260	301853401	2
Decachlorobiphenyl		4791769470	4896862187	5061968640	4831244600	4661831200	4848735219	3
Tetrachloro-m-xylene		7410585440	7526809333	7802184660	7481754040	7408041400	7525874975	2
Aroclor-1268-1	(1)	876279188	885717404	893041022	887529864	813508780	871215252	4

CALIBRATION FACTOR OF INITIAL CALIBRATION

Aroclor-1268-2	(2)	748334854	756337347	765525536	759915712	702804360	746583562	3
Aroclor-1268-3	(3)	663299706	672085827	679866912	671661004	617886840	660960058	4
Aroclor-1268-4	(4)	274155738	277531193	282310020	282161716	286808980	280593529	2
Aroclor-1268-5	(5)	1966581606	1979440064	1985729368	1956798376	1807416340	1939193151	4
Decachlorobiphenyl		8288385350	8396434587	8504946880	8419357920	7722111200	8266247187	4
Tetrachloro-m-xylene		7475792880	7636683133	7655291620	7597134240	7121440400	7497268455	3

CALIBRATION FACTOR OF INITIAL CALIBRATION

Lab Name: Alliance
Lab Code: ACE
Instrument ID: ECD_O

Contract: TETR16
SDG NO.: Q3673

Calibration Date(s): 11/04/2025 11/04/2025
Calibration Times: 09:39 18:31

GC Column: ZB-MR2 ID: 0.32 (mm)

LAB FILE ID:		CF 1000 =	PO114871.D	CF 750 =	PO114872.D			
CF 500 =		PO114873.D	CF 250 =	PO114874.D	CF 050 =	PO114875.D		
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1016-1	(1)	178795127	185535456	193106802	200932132	192907960	190255495	4
Aroclor-1016-2	(2)	260787154	267435697	277593168	286495324	262010880	270864445	4
Aroclor-1016-3	(3)	140310175	144533207	150201526	154962192	149858780	147973176	4
Aroclor-1016-4	(4)	108607533	112021955	117721682	122827936	125909940	117417809	6
Aroclor-1016-5	(5)	142235561	147493437	153611756	157990124	162236540	152713484	5
Aroclor-1260-1	(1)	272865489	283696256	302549666	306994580	314431380	296107474	5
Aroclor-1260-2	(2)	410849028	420744668	440173148	441650472	436738740	430031211	3
Aroclor-1260-3	(3)	328919579	344471297	362206406	366201912	353957800	351151399	4
Aroclor-1260-4	(4)	295043629	302500340	313130718	316509244	287959420	303028670	4
Aroclor-1260-5	(5)	819932115	830411719	851082708	846532168	760181660	821628074	4
Decachlorobiphenyl		3768213910	3862452533	4051635320	3997632280	3839185200	3903823849	3
Tetrachloro-m-xylene		4444199150	4532189360	4610968540	4573862320	4172678600	4466779594	4
Aroclor-1242-1	(1)	138347633	144438088	149108388	148877560	150336280	146221590	3
Aroclor-1242-2	(2)	199908386	204961789	213926082	211880332	205062860	207147890	3
Aroclor-1242-3	(3)	108216818	112229521	116418372	113485296	109537600	111977521	3
Aroclor-1242-4	(4)	101919263	105301932	110004430	109236748	109193360	107131147	3
Aroclor-1242-5	(5)	135980897	140103160	145653410	150301700	142549620	142917757	4
Decachlorobiphenyl		4093300380	4301738307	4403735460	4338775160	4380898600	4303689581	3
Tetrachloro-m-xylene		4800115840	4683347560	4961464680	4527345840	4437059000	4681866584	4
Aroclor-1248-1	(1)	101027399	105625799	111262386	113093188	115539800	109309714	5
Aroclor-1248-2	(2)	136540550	142594189	148530518	152692968	164144180	148900481	7
Aroclor-1248-3	(3)	143887712	149887199	155474250	158349236	169440400	155407759	6
Aroclor-1248-4	(4)	171266913	177666692	184171754	187513908	195642380	183252329	5
Aroclor-1248-5	(5)	174649655	180220384	187038042	189642400	190092660	184328628	3
Decachlorobiphenyl		4076042330	4166088587	4290124020	4403270520	4144788800	4216062851	3
Tetrachloro-m-xylene		4758509080	4829545453	4892334280	4811209560	4727034000	4803726475	1
Aroclor-1254-1	(1)	275439068	284238351	300243386	299923620	341055960	300180077	8
Aroclor-1254-2	(2)	245333366	253279232	267984098	268318040	313122940	269607535	9
Aroclor-1254-3	(3)	398238109	410614839	430545692	426530308	445294740	422244738	4
Aroclor-1254-4	(4)	284785979	294895399	305027804	301955520	300306220	297394184	3
Aroclor-1254-5	(5)	385708423	392326712	409498118	398089984	402006780	397526003	2
Decachlorobiphenyl		4273373360	4367226933	4604811080	4533103920	4272134600	4410129979	3
Tetrachloro-m-xylene		4791085320	4887004773	5044010700	4876428000	4843036000	4888312959	2
Aroclor-1268-1	(1)	948830555	965398547	981732904	993582148	991082540	976125339	2

CALIBRATION FACTOR OF INITIAL CALIBRATION

Aroclor-1268-2	(2)	784312077	796694211	811227528	817006596	768929160	795633914	2
Aroclor-1268-3	(3)	672635507	681509284	695723330	696225136	632763280	675771307	4
Aroclor-1268-4	(4)	270862616	275402580	280086838	282372280	267609400	275266743	2
Aroclor-1268-5	(5)	1768544208	1786014605	1818457210	1831952004	1717683400	1784530285	2
Decachlorobiphenyl		7349980390	7437822467	7706201340	7861559120	8321979800	7735508623	5
Tetrachloro-m-xylene		4791521570	4902547960	4915920660	4883273320	4724156000	4843483902	2

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance Contract: TETR16

Lab Code: ACE SDG NO.: Q3673

Instrument ID: ECD_O Date(s) Analyzed: 11/04/2025 11/04/2025

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Aroclor-1221	500	1	4.55	4.45	4.65	84124000
		2	4.63	4.53	4.73	60183600
		3	4.71	4.61	4.81	193335000
		4	0.00			0
		5	0.00			0
Aroclor-1232	500	1	4.71	4.61	4.81	150015000
		2	5.22	5.12	5.32	72567400
		3	5.51	5.41	5.61	158675000
		4	5.67	5.57	5.77	73795600
		5	5.76	5.66	5.86	51580600
Aroclor-1262	500	1	7.70	7.60	7.80	453404000
		2	8.23	8.13	8.33	707198000
		3	8.53	8.43	8.63	451420000
		4	8.62	8.52	8.72	336186000
		5	9.24	9.14	9.34	241816000

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance Contract: TETR16

Lab Code: ACE SDG NO.: Q3673

Instrument ID: ECD_O Date(s) Analyzed: 11/04/2025 11/04/2025

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Aroclor-1221	500	1	3.86	3.76	3.96	61799200
		2	3.95	3.85	4.05	45637000
		3	4.02	3.92	4.12	140257000
		4	0.00			0
		5	0.00			0
Aroclor-1232	500	1	4.02	3.92	4.12	111493000
		2	4.75	4.65	4.85	112095000
		3	4.92	4.82	5.02	59654200
		4	5.01	4.91	5.11	50889000
		5	5.18	5.08	5.28	56587600
Aroclor-1262	500	1	6.76	6.66	6.86	494206000
		2	7.26	7.16	7.36	795090000
		3	7.54	7.44	7.64	329028000
		4	7.61	7.51	7.71	538192000
		5	8.10	8.00	8.20	238020000

RETENTION TIMES OF INITIAL CALIBRATION

Lab Name:	<u>Alliance</u>	Contract:	<u>TETR16</u>
Lab Code:	<u>ACE</u>	SDG NO.:	<u>Q3673</u>
Instrument ID:	<u>ECD_Q</u>	Calibration Date(s):	<u>11/18/2025</u> <u>11/18/2025</u>
		Calibration Times:	<u>12:13</u> <u>17:52</u>

GC Column: ZB-MR1 ID: 0.32 (mm)

LAB FILE ID:	RT 1000 = <u>PQ071273.D</u>	RT 750 = <u>PQ071274.D</u>
RT 500 = <u>PQ071275.D</u>	RT 250 = <u>PQ071276.D</u>	RT 050 = <u>PQ071277.D</u>

COMPOUND		RT 1000	RT 750	RT 500	RT 250	RT 050	MEAN RT	RT WINDOW	
								FROM	TO
Aroclor-1016-1	(1)	4.50	4.50	4.50	4.50	4.52	4.50	4.40	4.60
Aroclor-1016-2	(2)	4.52	4.52	4.52	4.52	4.53	4.52	4.42	4.62
Aroclor-1016-3	(3)	4.57	4.57	4.57	4.57	4.59	4.58	4.48	4.68
Aroclor-1016-4	(4)	4.66	4.66	4.66	4.66	4.68	4.67	4.57	4.77
Aroclor-1016-5	(5)	4.95	4.95	4.95	4.95	4.97	4.95	4.85	5.05
Aroclor-1260-1	(1)	6.04	6.04	6.04	6.04	6.06	6.05	5.95	6.15
Aroclor-1260-2	(2)	6.30	6.30	6.30	6.30	6.32	6.30	6.20	6.40
Aroclor-1260-3	(3)	6.65	6.65	6.65	6.65	6.67	6.66	6.56	6.76
Aroclor-1260-4	(4)	6.87	6.87	6.87	6.87	6.89	6.87	6.77	6.97
Aroclor-1260-5	(5)	7.18	7.18	7.18	7.18	7.19	7.18	7.08	7.28
Decachlorobiphenyl		8.54	8.54	8.54	8.54	8.56	8.54	8.44	8.64
Tetrachloro-m-xylene		3.41	3.41	3.41	3.41	3.43	3.41	3.31	3.51



A
B
C
D
E
F
G

Calibration Times: 12:13 17:52

LAB FILE ID: RT 1000 = PQ071273.D RT 750 = PQ071274.D
RT 500 = PQ071275.D RT 250 = PQ071276.D RT 050 = PQ071277.D

[illegible]

CALIBRATION FACTOR OF INITIAL CALIBRATION

Lab Name: Alliance
Lab Code: ACE
Instrument ID: ECD_Q

Contract: TETR16
SDG NO.: Q3673

Calibration Date(s): 11/18/2025 11/18/2025
Calibration Times: 12:13 17:52

GC Column: ZB-MR1 ID: 0.32 (mm)

LAB FILE ID:		CF 1000 =	<u>PQ071273.D</u>	CF 750 =	<u>PQ071274.D</u>			
CF 500 =		<u>PQ071275.D</u>	CF 250 =	<u>PQ071276.D</u>	CF 050 =	<u>PQ071277.D</u>		
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1016-1	(1)	311209443	325306409	334960420	370775688	310495920	330549576	7
Aroclor-1016-2	(2)	454956483	483617911	488216998	532284408	419023680	475619896	9
Aroclor-1016-3	(3)	281433085	296253320	305626516	333395192	275584660	298458555	8
Aroclor-1016-4	(4)	234302490	247746569	253468024	274270176	217948160	245547084	9
Aroclor-1016-5	(5)	227588399	240337467	244778336	266881628	202488280	236414822	10
Aroclor-1260-1	(1)	403697389	422049059	431530760	470973172	509235360	447497148	9
Aroclor-1260-2	(2)	484063668	508755839	518003726	565534068	478211840	510913828	7
Aroclor-1260-3	(3)	363748675	381918643	387953578	420676408	359371540	382733769	6
Aroclor-1260-4	(4)	401463798	418074460	426123752	460070296	384990780	418144617	7
Aroclor-1260-5	(5)	815891195	848908912	857360548	908709984	730318200	832237768	8
Decachlorobiphenyl		6030880380	6352203200	6158598760	6987849240	5778207800	6261547876	7
Tetrachloro-m-xylene		8546006460	8858225840	8899975320	9586516600	7635115600	8705167964	8

CALIBRATION FACTOR OF INITIAL CALIBRATION

Lab Name: Alliance
Lab Code: ACE
Instrument ID: ECD_Q

Contract: TETR16
SDG NO.: Q3673

Calibration Date(s): 11/18/2025 11/18/2025
Calibration Times: 12:13 17:52

GC Column: ZB-MR2 ID: 0.32 (mm)

LAB FILE ID:		CF 1000 =	<u>PQ071273.D</u>	CF 750 =	<u>PQ071274.D</u>			
CF 500 =		<u>PQ071275.D</u>	CF 250 =	<u>PQ071276.D</u>	CF 050 =	<u>PQ071277.D</u>		
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1016-1	(1)	332630983	356211511	365223582	399854352	356694960	362123078	7
Aroclor-1016-2	(2)	469915964	498445101	508986280	558587480	419976800	491182325	10
Aroclor-1016-3	(3)	261212829	276527187	282397422	312410520	257410940	277991780	8
Aroclor-1016-4	(4)	206335378	219784485	225788532	249141124	220190920	224248088	7
Aroclor-1016-5	(5)	261975238	278879635	287126196	315646164	249213060	278568059	9
Aroclor-1260-1	(1)	470834211	499030651	506558908	553760816	464449480	498926813	7
Aroclor-1260-2	(2)	578885125	611817109	624534876	679410500	537231520	606375826	9
Aroclor-1260-3	(3)	569533507	586805373	600799622	662489508	536292560	591184114	8
Aroclor-1260-4	(4)	474748397	501533260	509116144	552472196	439023960	495378791	9
Aroclor-1260-5	(5)	1113907697	1165903804	1178172802	1262924788	1020520040	1148285826	8
Decachlorobiphenyl		8663334660	9173331373	9334286420	10163392120	8354125200	9137693955	8
Tetrachloro-m-xylene		9084208260	9541859853	9573016560	10330655880	8153694800	9336687071	9

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance Contract: TETR16

Lab Code: ACE SDG NO.: Q3673

Instrument ID: ECD_Q Date(s) Analyzed: 11/18/2025 11/18/2025

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Aroclor-1221	500	1	3.62	3.52	3.72	108487000
		2	3.70	3.60	3.80	79330000
		3	3.77	3.67	3.87	243616000
		4	0.00			0
		5	0.00			0
Aroclor-1232	500	1	3.76	3.66	3.86	197386000
		2	4.24	4.14	4.34	102466000
		3	4.52	4.42	4.62	207190000
		4	4.67	4.57	4.77	103833000
		5	4.81	4.71	4.91	84473000
Aroclor-1242	500	1	4.50	4.40	4.60	260736000
		2	4.52	4.42	4.62	380776000
		3	4.58	4.48	4.68	243244000
		4	4.67	4.57	4.77	194314000
		5	5.34	5.24	5.44	199781000
Aroclor-1248	500	1	4.50	4.40	4.60	190494000
		2	4.76	4.66	4.86	243288000
		3	4.95	4.85	5.05	293826000
		4	5.31	5.21	5.41	262878000
		5	5.34	5.24	5.44	338346000
Aroclor-1254	500	1	5.31	5.21	5.41	347360000
		2	5.53	5.43	5.63	541824000
		3	5.88	5.78	5.98	575830000
		4	6.16	6.06	6.26	422490000
		5	6.57	6.47	6.67	459632000
Aroclor-1262	500	1	6.87	6.77	6.97	466646000
		2	7.18	7.08	7.28	850324000
		3	7.45	7.35	7.55	560870000
		4	7.52	7.42	7.62	438268000
		5	8.02	7.92	8.12	283976000
Aroclor-1268	500	1	7.45	7.35	7.55	1020760000
		2	7.53	7.43	7.63	946750000
		3	7.71	7.61	7.81	777898000
		4	8.02	7.92	8.12	338330000
		5	8.31	8.21	8.41	2294740000

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance Contract: TETR16

Lab Code: ACE SDG NO.: Q3673

Instrument ID: ECD_Q Date(s) Analyzed: 11/18/2025 11/18/2025

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Aroclor-1221	500	1	3.06	2.96	3.16	114922000
		2	3.14	3.04	3.24	85299000
		3	3.21	3.11	3.31	258550000
		4	0.00			0
		5	0.00			0
Aroclor-1232	500	1	3.21	3.11	3.31	212032000
		2	3.89	3.79	3.99	216600000
		3	4.05	3.95	4.15	118883000
		4	4.14	4.04	4.24	93895400
		5	4.30	4.20	4.40	108074000
Aroclor-1242	500	1	3.87	3.77	3.97	289516000
		2	3.89	3.79	3.99	402834000
		3	4.05	3.95	4.15	233896000
		4	4.14	4.04	4.24	199829000
		5	4.64	4.54	4.74	263286000
Aroclor-1248	500	1	3.87	3.77	3.97	212876000
		2	4.10	4.00	4.20	284018000
		3	4.14	4.04	4.24	280112000
		4	4.30	4.20	4.40	346384000
		5	4.67	4.57	4.77	348638000
Aroclor-1254	500	1	4.64	4.54	4.74	535868000
		2	4.78	4.68	4.88	458782000
		3	5.17	5.07	5.27	759300000
		4	5.39	5.29	5.49	499818000
		5	5.80	5.70	5.90	692230000
Aroclor-1262	500	1	5.85	5.75	5.95	639510000
		2	6.09	5.99	6.19	594340000
		3	6.62	6.52	6.72	477658000
		4	6.68	6.58	6.78	894350000
		5	7.17	7.07	7.27	428332000
Aroclor-1268	500	1	6.62	6.52	6.72	1440040000
		2	6.68	6.58	6.78	1347710000
		3	6.88	6.78	6.98	1135760000
		4	7.17	7.07	7.27	507132000
		5	7.44	7.34	7.54	3541520000

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/20/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 10:51

Initial Calibration Time(s): 09:39

18:31

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	5.48	5.49	5.39	5.59	0.01
Aroclor-1016-2	(2)	5.50	5.51	5.41	5.61	0.01
Aroclor-1016-3	(3)	5.56	5.57	5.47	5.67	0.01
Aroclor-1016-4	(4)	5.66	5.67	5.57	5.77	0.01
Aroclor-1016-5	(5)	5.95	5.96	5.86	6.06	0.01
Aroclor-1260-1	(1)	7.06	7.07	6.97	7.17	0.01
Aroclor-1260-2	(2)	7.32	7.33	7.23	7.43	0.01
Aroclor-1260-3	(3)	7.67	7.68	7.58	7.78	0.01
Aroclor-1260-4	(4)	7.90	7.90	7.80	8.00	0.01
Aroclor-1260-5	(5)	8.20	8.21	8.11	8.31	0.01
Tetrachloro-m-xylene		4.34	4.35	4.25	4.45	0.01
Decachlorobiphenyl		9.92	9.93	9.83	10.03	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/20/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 10:51

Initial Calibration Time(s): 09:39

18:31

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.72	4.73	4.63	4.83	0.01
Aroclor-1016-2	(2)	4.74	4.75	4.65	4.85	0.01
Aroclor-1016-3	(3)	4.91	4.92	4.82	5.02	0.01
Aroclor-1016-4	(4)	4.96	4.96	4.86	5.06	0.01
Aroclor-1016-5	(5)	5.17	5.18	5.08	5.28	0.01
Aroclor-1260-1	(1)	6.20	6.21	6.11	6.31	0.01
Aroclor-1260-2	(2)	6.38	6.39	6.29	6.49	0.01
Aroclor-1260-3	(3)	6.54	6.55	6.45	6.65	0.01
Aroclor-1260-4	(4)	7.01	7.02	6.92	7.12	0.01
Aroclor-1260-5	(5)	7.25	7.26	7.16	7.36	0.01
Tetrachloro-m-xylene		3.64	3.65	3.55	3.75	0.01
Decachlorobiphenyl		8.63	8.64	8.54	8.74	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL01 **Date Analyzed:** 11/20/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115255.D **Time Analyzed:** 10:51

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	5.479	5.387	5.587	540.560	500.000	8.1
Aroclor-1016-2	5.501	5.408	5.608	536.050	500.000	7.2
Aroclor-1016-3	5.562	5.470	5.670	552.900	500.000	10.6
Aroclor-1016-4	5.657	5.566	5.766	559.360	500.000	11.9
Aroclor-1016-5	5.949	5.858	6.058	521.290	500.000	4.3
Aroclor-1260-1	7.063	6.971	7.171	517.640	500.000	3.5
Aroclor-1260-2	7.316	7.225	7.425	562.740	500.000	12.5
Aroclor-1260-3	7.674	7.582	7.782	559.690	500.000	11.9
Aroclor-1260-4	7.895	7.803	8.003	542.460	500.000	8.5
Aroclor-1260-5	8.202	8.110	8.310	549.580	500.000	9.9
Decachlorobiphenyl	9.917	9.830	10.030	55.630	50.000	11.3
Tetrachloro-m-xylene	4.340	4.248	4.448	54.910	50.000	9.8

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL01 **Date Analyzed:** 11/20/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115255.D **Time Analyzed:** 10:51

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.719	4.628	4.828	556.230	500.000	11.2
Aroclor-1016-2	4.738	4.647	4.847	510.610	500.000	2.1
Aroclor-1016-3	4.913	4.821	5.021	527.010	500.000	5.4
Aroclor-1016-4	4.955	4.864	5.064	521.420	500.000	4.3
Aroclor-1016-5	5.167	5.076	5.276	533.170	500.000	6.6
Aroclor-1260-1	6.196	6.106	6.306	490.360	500.000	-1.9
Aroclor-1260-2	6.384	6.294	6.494	476.010	500.000	-4.8
Aroclor-1260-3	6.536	6.446	6.646	489.220	500.000	-2.2
Aroclor-1260-4	7.007	6.917	7.117	500.090	500.000	0.0
Aroclor-1260-5	7.249	7.158	7.358	508.880	500.000	1.8
Decachlorobiphenyl	8.629	8.541	8.741	56.900	50.000	13.8
Tetrachloro-m-xylene	3.643	3.548	3.748	53.730	50.000	7.5

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/20/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 17:04

Initial Calibration Time(s): 09:39

18:31

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	5.48	5.49	5.39	5.59	0.01
Aroclor-1016-2	(2)	5.50	5.51	5.41	5.61	0.01
Aroclor-1016-3	(3)	5.56	5.57	5.47	5.67	0.01
Aroclor-1016-4	(4)	5.66	5.67	5.57	5.77	0.01
Aroclor-1016-5	(5)	5.95	5.96	5.86	6.06	0.01
Aroclor-1260-1	(1)	7.06	7.07	6.97	7.17	0.01
Aroclor-1260-2	(2)	7.32	7.33	7.23	7.43	0.01
Aroclor-1260-3	(3)	7.67	7.68	7.58	7.78	0.01
Aroclor-1260-4	(4)	7.90	7.90	7.80	8.00	0.01
Aroclor-1260-5	(5)	8.20	8.21	8.11	8.31	0.01
Tetrachloro-m-xylene		4.34	4.35	4.25	4.45	0.01
Decachlorobiphenyl		9.92	9.93	9.83	10.03	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/20/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 17:04

Initial Calibration Time(s): 09:39

18:31

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.72	4.73	4.63	4.83	0.01
Aroclor-1016-2	(2)	4.74	4.75	4.65	4.85	0.01
Aroclor-1016-3	(3)	4.91	4.92	4.82	5.02	0.01
Aroclor-1016-4	(4)	4.96	4.96	4.86	5.06	0.00
Aroclor-1016-5	(5)	5.17	5.18	5.08	5.28	0.01
Aroclor-1260-1	(1)	6.20	6.21	6.11	6.31	0.01
Aroclor-1260-2	(2)	6.39	6.39	6.29	6.49	0.00
Aroclor-1260-3	(3)	6.54	6.55	6.45	6.65	0.01
Aroclor-1260-4	(4)	7.01	7.02	6.92	7.12	0.01
Aroclor-1260-5	(5)	7.25	7.26	7.16	7.36	0.01
Tetrachloro-m-xylene		3.65	3.65	3.55	3.75	0.01
Decachlorobiphenyl		8.63	8.64	8.54	8.74	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL02 **Date Analyzed:** 11/20/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115271.D **Time Analyzed:** 17:04

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	5.480	5.387	5.587	511.280	500.000	2.3
Aroclor-1016-2	5.502	5.408	5.608	505.380	500.000	1.1
Aroclor-1016-3	5.563	5.470	5.670	528.620	500.000	5.7
Aroclor-1016-4	5.659	5.566	5.766	516.660	500.000	3.3
Aroclor-1016-5	5.950	5.858	6.058	501.060	500.000	0.2
Aroclor-1260-1	7.064	6.971	7.171	492.400	500.000	-1.5
Aroclor-1260-2	7.317	7.225	7.425	529.780	500.000	6.0
Aroclor-1260-3	7.674	7.582	7.782	529.030	500.000	5.8
Aroclor-1260-4	7.895	7.803	8.003	518.210	500.000	3.6
Aroclor-1260-5	8.202	8.110	8.310	514.380	500.000	2.9
Decachlorobiphenyl	9.917	9.830	10.030	52.250	50.000	4.5
Tetrachloro-m-xylene	4.341	4.248	4.448	51.870	50.000	3.7

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL02 **Date Analyzed:** 11/20/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115271.D **Time Analyzed:** 17:04

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.721	4.628	4.828	513.940	500.000	2.8
Aroclor-1016-2	4.740	4.647	4.847	487.770	500.000	-2.4
Aroclor-1016-3	4.914	4.821	5.021	496.740	500.000	-0.7
Aroclor-1016-4	4.957	4.864	5.064	493.770	500.000	-1.2
Aroclor-1016-5	5.168	5.076	5.276	501.380	500.000	0.3
Aroclor-1260-1	6.198	6.106	6.306	459.360	500.000	-8.1
Aroclor-1260-2	6.386	6.294	6.494	444.420	500.000	-11.1
Aroclor-1260-3	6.538	6.446	6.646	455.360	500.000	-8.9
Aroclor-1260-4	7.009	6.917	7.117	464.150	500.000	-7.2
Aroclor-1260-5	7.250	7.158	7.358	469.900	500.000	-6.0
Decachlorobiphenyl	8.631	8.541	8.741	52.920	50.000	5.8
Tetrachloro-m-xylene	3.645	3.548	3.748	50.070	50.000	0.1

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/20/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 23:30

Initial Calibration Time(s): 09:39

18:31

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	5.48	5.49	5.39	5.59	0.01
Aroclor-1016-2	(2)	5.50	5.51	5.41	5.61	0.01
Aroclor-1016-3	(3)	5.56	5.57	5.47	5.67	0.01
Aroclor-1016-4	(4)	5.66	5.67	5.57	5.77	0.01
Aroclor-1016-5	(5)	5.95	5.96	5.86	6.06	0.01
Aroclor-1260-1	(1)	7.06	7.07	6.97	7.17	0.01
Aroclor-1260-2	(2)	7.32	7.33	7.23	7.43	0.01
Aroclor-1260-3	(3)	7.67	7.68	7.58	7.78	0.01
Aroclor-1260-4	(4)	7.90	7.90	7.80	8.00	0.01
Aroclor-1260-5	(5)	8.20	8.21	8.11	8.31	0.01
Tetrachloro-m-xylene		4.34	4.35	4.25	4.45	0.01
Decachlorobiphenyl		9.92	9.93	9.83	10.03	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/20/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 23:30

Initial Calibration Time(s): 09:39

18:31

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.72	4.73	4.63	4.83	0.01
Aroclor-1016-2	(2)	4.74	4.75	4.65	4.85	0.01
Aroclor-1016-3	(3)	4.91	4.92	4.82	5.02	0.01
Aroclor-1016-4	(4)	4.96	4.96	4.86	5.06	0.01
Aroclor-1016-5	(5)	5.17	5.18	5.08	5.28	0.01
Aroclor-1260-1	(1)	6.20	6.21	6.11	6.31	0.01
Aroclor-1260-2	(2)	6.38	6.39	6.29	6.49	0.01
Aroclor-1260-3	(3)	6.54	6.55	6.45	6.65	0.01
Aroclor-1260-4	(4)	7.01	7.02	6.92	7.12	0.01
Aroclor-1260-5	(5)	7.25	7.26	7.16	7.36	0.01
Tetrachloro-m-xylene		3.64	3.65	3.55	3.75	0.01
Decachlorobiphenyl		8.63	8.64	8.54	8.74	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL03 **Date Analyzed:** 11/20/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115287.D **Time Analyzed:** 23:30

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	5.478	5.387	5.587	519.920	500.000	4.0
Aroclor-1016-2	5.500	5.408	5.608	508.370	500.000	1.7
Aroclor-1016-3	5.561	5.470	5.670	532.720	500.000	6.5
Aroclor-1016-4	5.657	5.566	5.766	519.080	500.000	3.8
Aroclor-1016-5	5.948	5.858	6.058	510.590	500.000	2.1
Aroclor-1260-1	7.062	6.971	7.171	511.360	500.000	2.3
Aroclor-1260-2	7.315	7.225	7.425	542.750	500.000	8.6
Aroclor-1260-3	7.672	7.582	7.782	537.370	500.000	7.5
Aroclor-1260-4	7.895	7.803	8.003	523.740	500.000	4.7
Aroclor-1260-5	8.200	8.110	8.310	524.150	500.000	4.8
Decachlorobiphenyl	9.916	9.830	10.030	54.210	50.000	8.4
Tetrachloro-m-xylene	4.340	4.248	4.448	51.960	50.000	3.9

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL03 **Date Analyzed:** 11/20/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115287.D **Time Analyzed:** 23:30

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.719	4.628	4.828	492.720	500.000	-1.5
Aroclor-1016-2	4.739	4.647	4.847	480.960	500.000	-3.8
Aroclor-1016-3	4.912	4.821	5.021	500.290	500.000	0.1
Aroclor-1016-4	4.955	4.864	5.064	491.120	500.000	-1.8
Aroclor-1016-5	5.167	5.076	5.276	528.530	500.000	5.7
Aroclor-1260-1	6.196	6.106	6.306	464.970	500.000	-7.0
Aroclor-1260-2	6.383	6.294	6.494	455.540	500.000	-8.9
Aroclor-1260-3	6.536	6.446	6.646	464.390	500.000	-7.1
Aroclor-1260-4	7.007	6.917	7.117	469.760	500.000	-6.0
Aroclor-1260-5	7.248	7.158	7.358	474.240	500.000	-5.2
Decachlorobiphenyl	8.629	8.541	8.741	53.290	50.000	6.6
Tetrachloro-m-xylene	3.644	3.548	3.748	50.640	50.000	1.3

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/21/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 05:36

Initial Calibration Time(s): 09:39

18:31

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	5.48	5.49	5.39	5.59	0.01
Aroclor-1016-2	(2)	5.50	5.51	5.41	5.61	0.01
Aroclor-1016-3	(3)	5.56	5.57	5.47	5.67	0.01
Aroclor-1016-4	(4)	5.66	5.67	5.57	5.77	0.01
Aroclor-1016-5	(5)	5.95	5.96	5.86	6.06	0.01
Aroclor-1260-1	(1)	7.06	7.07	6.97	7.17	0.01
Aroclor-1260-2	(2)	7.32	7.33	7.23	7.43	0.01
Aroclor-1260-3	(3)	7.67	7.68	7.58	7.78	0.01
Aroclor-1260-4	(4)	7.90	7.90	7.80	8.00	0.01
Aroclor-1260-5	(5)	8.20	8.21	8.11	8.31	0.01
Tetrachloro-m-xylene		4.34	4.35	4.25	4.45	0.01
Decachlorobiphenyl		9.92	9.93	9.83	10.03	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/21/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 05:36

Initial Calibration Time(s): 09:39

18:31

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.72	4.73	4.63	4.83	0.01
Aroclor-1016-2	(2)	4.74	4.75	4.65	4.85	0.01
Aroclor-1016-3	(3)	4.91	4.92	4.82	5.02	0.01
Aroclor-1016-4	(4)	4.96	4.96	4.86	5.06	0.01
Aroclor-1016-5	(5)	5.17	5.18	5.08	5.28	0.01
Aroclor-1260-1	(1)	6.20	6.21	6.11	6.31	0.01
Aroclor-1260-2	(2)	6.38	6.39	6.29	6.49	0.01
Aroclor-1260-3	(3)	6.54	6.55	6.45	6.65	0.01
Aroclor-1260-4	(4)	7.01	7.02	6.92	7.12	0.01
Aroclor-1260-5	(5)	7.25	7.26	7.16	7.36	0.01
Tetrachloro-m-xylene		3.64	3.65	3.55	3.75	0.01
Decachlorobiphenyl		8.63	8.64	8.54	8.74	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL04 **Date Analyzed:** 11/21/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115302.D **Time Analyzed:** 05:36

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	5.479	5.387	5.587	527.260	500.000	5.5
Aroclor-1016-2	5.500	5.408	5.608	521.770	500.000	4.4
Aroclor-1016-3	5.562	5.470	5.670	551.380	500.000	10.3
Aroclor-1016-4	5.658	5.566	5.766	525.150	500.000	5.0
Aroclor-1016-5	5.949	5.858	6.058	516.580	500.000	3.3
Aroclor-1260-1	7.062	6.971	7.171	521.870	500.000	4.4
Aroclor-1260-2	7.316	7.225	7.425	548.770	500.000	9.8
Aroclor-1260-3	7.673	7.582	7.782	536.500	500.000	7.3
Aroclor-1260-4	7.895	7.803	8.003	522.080	500.000	4.4
Aroclor-1260-5	8.201	8.110	8.310	524.670	500.000	4.9
Decachlorobiphenyl	9.916	9.830	10.030	54.610	50.000	9.2
Tetrachloro-m-xylene	4.340	4.248	4.448	53.020	50.000	6.0

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL04 **Date Analyzed:** 11/21/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115302.D **Time Analyzed:** 05:36

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.720	4.628	4.828	494.910	500.000	-1.0
Aroclor-1016-2	4.739	4.647	4.847	516.910	500.000	3.4
Aroclor-1016-3	4.913	4.821	5.021	508.040	500.000	1.6
Aroclor-1016-4	4.955	4.864	5.064	492.570	500.000	-1.5
Aroclor-1016-5	5.167	5.076	5.276	548.710	500.000	9.7
Aroclor-1260-1	6.197	6.106	6.306	476.950	500.000	-4.6
Aroclor-1260-2	6.384	6.294	6.494	457.320	500.000	-8.5
Aroclor-1260-3	6.537	6.446	6.646	455.490	500.000	-8.9
Aroclor-1260-4	7.007	6.917	7.117	463.830	500.000	-7.2
Aroclor-1260-5	7.249	7.158	7.358	474.670	500.000	-5.1
Decachlorobiphenyl	8.630	8.541	8.741	53.030	50.000	6.1
Tetrachloro-m-xylene	3.644	3.548	3.748	51.250	50.000	2.5

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/21/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 08:57

Initial Calibration Time(s): 09:39

18:31

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	5.48	5.49	5.39	5.59	0.01
Aroclor-1016-2	(2)	5.50	5.51	5.41	5.61	0.01
Aroclor-1016-3	(3)	5.56	5.57	5.47	5.67	0.01
Aroclor-1016-4	(4)	5.66	5.67	5.57	5.77	0.01
Aroclor-1016-5	(5)	5.95	5.96	5.86	6.06	0.01
Aroclor-1260-1	(1)	7.06	7.07	6.97	7.17	0.01
Aroclor-1260-2	(2)	7.32	7.33	7.23	7.43	0.01
Aroclor-1260-3	(3)	7.67	7.68	7.58	7.78	0.01
Aroclor-1260-4	(4)	7.89	7.90	7.80	8.00	0.01
Aroclor-1260-5	(5)	8.20	8.21	8.11	8.31	0.01
Tetrachloro-m-xylene		4.34	4.35	4.25	4.45	0.01
Decachlorobiphenyl		9.92	9.93	9.83	10.03	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/21/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 08:57

Initial Calibration Time(s): 09:39

18:31

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.72	4.73	4.63	4.83	0.01
Aroclor-1016-2	(2)	4.74	4.75	4.65	4.85	0.01
Aroclor-1016-3	(3)	4.91	4.92	4.82	5.02	0.01
Aroclor-1016-4	(4)	4.96	4.96	4.86	5.06	0.01
Aroclor-1016-5	(5)	5.17	5.18	5.08	5.28	0.01
Aroclor-1260-1	(1)	6.20	6.21	6.11	6.31	0.01
Aroclor-1260-2	(2)	6.38	6.39	6.29	6.49	0.01
Aroclor-1260-3	(3)	6.54	6.55	6.45	6.65	0.01
Aroclor-1260-4	(4)	7.01	7.02	6.92	7.12	0.01
Aroclor-1260-5	(5)	7.25	7.26	7.16	7.36	0.01
Tetrachloro-m-xylene		3.64	3.65	3.55	3.75	0.01
Decachlorobiphenyl		8.63	8.64	8.54	8.74	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL05 **Date Analyzed:** 11/21/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115309.D **Time Analyzed:** 08:57

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	5.478	5.387	5.587	535.940	500.000	7.2
Aroclor-1016-2	5.500	5.408	5.608	527.310	500.000	5.5
Aroclor-1016-3	5.561	5.470	5.670	556.270	500.000	11.3
Aroclor-1016-4	5.657	5.566	5.766	537.270	500.000	7.5
Aroclor-1016-5	5.949	5.858	6.058	527.120	500.000	5.4
Aroclor-1260-1	7.062	6.971	7.171	540.080	500.000	8.0
Aroclor-1260-2	7.316	7.225	7.425	568.980	500.000	13.8
Aroclor-1260-3	7.673	7.582	7.782	558.180	500.000	11.6
Aroclor-1260-4	7.894	7.803	8.003	539.790	500.000	8.0
Aroclor-1260-5	8.201	8.110	8.310	539.600	500.000	7.9
Decachlorobiphenyl	9.916	9.830	10.030	54.540	50.000	9.1
Tetrachloro-m-xylene	4.340	4.248	4.448	53.170	50.000	6.3

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL05 **Date Analyzed:** 11/21/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115309.D **Time Analyzed:** 08:57

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.720	4.628	4.828	515.750	500.000	3.2
Aroclor-1016-2	4.739	4.647	4.847	515.840	500.000	3.2
Aroclor-1016-3	4.913	4.821	5.021	516.350	500.000	3.3
Aroclor-1016-4	4.955	4.864	5.064	498.640	500.000	-0.3
Aroclor-1016-5	5.167	5.076	5.276	561.060	500.000	12.2
Aroclor-1260-1	6.196	6.106	6.306	489.880	500.000	-2.0
Aroclor-1260-2	6.384	6.294	6.494	478.550	500.000	-4.3
Aroclor-1260-3	6.536	6.446	6.646	479.370	500.000	-4.1
Aroclor-1260-4	7.007	6.917	7.117	475.700	500.000	-4.9
Aroclor-1260-5	7.248	7.158	7.358	485.190	500.000	-3.0
Decachlorobiphenyl	8.629	8.541	8.741	54.030	50.000	8.1
Tetrachloro-m-xylene	3.644	3.548	3.748	51.660	50.000	3.3

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/21/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 14:32

Initial Calibration Time(s): 09:39

18:31

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	5.48	5.49	5.39	5.59	0.01
Aroclor-1016-2	(2)	5.50	5.51	5.41	5.61	0.01
Aroclor-1016-3	(3)	5.56	5.57	5.47	5.67	0.01
Aroclor-1016-4	(4)	5.66	5.67	5.57	5.77	0.01
Aroclor-1016-5	(5)	5.95	5.96	5.86	6.06	0.01
Aroclor-1260-1	(1)	7.06	7.07	6.97	7.17	0.01
Aroclor-1260-2	(2)	7.32	7.33	7.23	7.43	0.01
Aroclor-1260-3	(3)	7.67	7.68	7.58	7.78	0.01
Aroclor-1260-4	(4)	7.90	7.90	7.80	8.00	0.00
Aroclor-1260-5	(5)	8.20	8.21	8.11	8.31	0.01
Tetrachloro-m-xylene		4.34	4.35	4.25	4.45	0.01
Decachlorobiphenyl		9.92	9.93	9.83	10.03	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/21/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 14:32

Initial Calibration Time(s): 09:39

18:31

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.72	4.73	4.63	4.83	0.01
Aroclor-1016-2	(2)	4.74	4.75	4.65	4.85	0.01
Aroclor-1016-3	(3)	4.91	4.92	4.82	5.02	0.01
Aroclor-1016-4	(4)	4.96	4.96	4.86	5.06	0.01
Aroclor-1016-5	(5)	5.17	5.18	5.08	5.28	0.01
Aroclor-1260-1	(1)	6.20	6.21	6.11	6.31	0.01
Aroclor-1260-2	(2)	6.39	6.39	6.29	6.49	0.00
Aroclor-1260-3	(3)	6.54	6.55	6.45	6.65	0.01
Aroclor-1260-4	(4)	7.01	7.02	6.92	7.12	0.01
Aroclor-1260-5	(5)	7.25	7.26	7.16	7.36	0.01
Tetrachloro-m-xylene		3.64	3.65	3.55	3.75	0.01
Decachlorobiphenyl		8.63	8.64	8.54	8.74	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL06 **Date Analyzed:** 11/21/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115324.D **Time Analyzed:** 14:32

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	5.480	5.387	5.587	526.860	500.000	5.4
Aroclor-1016-2	5.502	5.408	5.608	520.910	500.000	4.2
Aroclor-1016-3	5.563	5.470	5.670	539.130	500.000	7.8
Aroclor-1016-4	5.658	5.566	5.766	516.940	500.000	3.4
Aroclor-1016-5	5.950	5.858	6.058	528.680	500.000	5.7
Aroclor-1260-1	7.063	6.971	7.171	518.970	500.000	3.8
Aroclor-1260-2	7.318	7.225	7.425	554.590	500.000	10.9
Aroclor-1260-3	7.674	7.582	7.782	537.980	500.000	7.6
Aroclor-1260-4	7.896	7.803	8.003	519.110	500.000	3.8
Aroclor-1260-5	8.202	8.110	8.310	523.890	500.000	4.8
Decachlorobiphenyl	9.920	9.830	10.030	54.080	50.000	8.2
Tetrachloro-m-xylene	4.341	4.248	4.448	54.550	50.000	9.1

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL06 **Date Analyzed:** 11/21/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115324.D **Time Analyzed:** 14:32

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.720	4.628	4.828	523.850	500.000	4.8
Aroclor-1016-2	4.739	4.647	4.847	523.880	500.000	4.8
Aroclor-1016-3	4.914	4.821	5.021	524.800	500.000	5.0
Aroclor-1016-4	4.955	4.864	5.064	507.740	500.000	1.5
Aroclor-1016-5	5.168	5.076	5.276	564.920	500.000	13.0
Aroclor-1260-1	6.197	6.106	6.306	481.310	500.000	-3.7
Aroclor-1260-2	6.385	6.294	6.494	461.930	500.000	-7.6
Aroclor-1260-3	6.538	6.446	6.646	465.230	500.000	-7.0
Aroclor-1260-4	7.008	6.917	7.117	453.180	500.000	-9.4
Aroclor-1260-5	7.249	7.158	7.358	457.000	500.000	-8.6
Decachlorobiphenyl	8.630	8.541	8.741	50.650	50.000	1.3
Tetrachloro-m-xylene	3.644	3.548	3.748	53.170	50.000	6.3

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/25/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 09:23

Initial Calibration Time(s): 09:39

18:31

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	5.48	5.49	5.39	5.59	0.01
Aroclor-1016-2	(2)	5.50	5.51	5.41	5.61	0.01
Aroclor-1016-3	(3)	5.56	5.57	5.47	5.67	0.01
Aroclor-1016-4	(4)	5.66	5.67	5.57	5.77	0.01
Aroclor-1016-5	(5)	5.95	5.96	5.86	6.06	0.01
Aroclor-1260-1	(1)	7.06	7.07	6.97	7.17	0.01
Aroclor-1260-2	(2)	7.32	7.33	7.23	7.43	0.01
Aroclor-1260-3	(3)	7.67	7.68	7.58	7.78	0.01
Aroclor-1260-4	(4)	7.89	7.90	7.80	8.00	0.01
Aroclor-1260-5	(5)	8.20	8.21	8.11	8.31	0.01
Tetrachloro-m-xylene		4.34	4.35	4.25	4.45	0.01
Decachlorobiphenyl		9.91	9.93	9.83	10.03	0.02

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/25/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 09:23

Initial Calibration Time(s): 09:39

18:31

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.72	4.73	4.63	4.83	0.01
Aroclor-1016-2	(2)	4.74	4.75	4.65	4.85	0.01
Aroclor-1016-3	(3)	4.91	4.92	4.82	5.02	0.01
Aroclor-1016-4	(4)	4.95	4.96	4.86	5.06	0.01
Aroclor-1016-5	(5)	5.17	5.18	5.08	5.28	0.02
Aroclor-1260-1	(1)	6.19	6.21	6.11	6.31	0.02
Aroclor-1260-2	(2)	6.38	6.39	6.29	6.49	0.01
Aroclor-1260-3	(3)	6.53	6.55	6.45	6.65	0.02
Aroclor-1260-4	(4)	7.00	7.02	6.92	7.12	0.02
Aroclor-1260-5	(5)	7.25	7.26	7.16	7.36	0.02
Tetrachloro-m-xylene		3.64	3.65	3.55	3.75	0.01
Decachlorobiphenyl		8.63	8.64	8.54	8.74	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL07 **Date Analyzed:** 11/25/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115388.D **Time Analyzed:** 09:23

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	5.476	5.387	5.587	499.290	500.000	-0.1
Aroclor-1016-2	5.498	5.408	5.608	490.880	500.000	-1.8
Aroclor-1016-3	5.560	5.470	5.670	508.310	500.000	1.7
Aroclor-1016-4	5.655	5.566	5.766	496.900	500.000	-0.6
Aroclor-1016-5	5.946	5.858	6.058	489.140	500.000	-2.2
Aroclor-1260-1	7.060	6.971	7.171	482.060	500.000	-3.6
Aroclor-1260-2	7.315	7.225	7.425	527.210	500.000	5.4
Aroclor-1260-3	7.672	7.582	7.782	509.680	500.000	1.9
Aroclor-1260-4	7.893	7.803	8.003	495.720	500.000	-0.9
Aroclor-1260-5	8.199	8.110	8.310	492.250	500.000	-1.6
Decachlorobiphenyl	9.914	9.830	10.030	56.740	50.000	13.5
Tetrachloro-m-xylene	4.337	4.248	4.448	55.780	50.000	11.6

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL07 **Date Analyzed:** 11/25/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115388.D **Time Analyzed:** 09:23

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.717	4.628	4.828	468.150	500.000	-6.4
Aroclor-1016-2	4.736	4.647	4.847	473.080	500.000	-5.4
Aroclor-1016-3	4.910	4.821	5.021	460.820	500.000	-7.8
Aroclor-1016-4	4.952	4.864	5.064	453.950	500.000	-9.2
Aroclor-1016-5	5.165	5.076	5.276	500.340	500.000	0.1
Aroclor-1260-1	6.194	6.106	6.306	429.990	500.000	-14.0
Aroclor-1260-2	6.381	6.294	6.494	413.520	500.000	-17.3
Aroclor-1260-3	6.533	6.446	6.646	443.430	500.000	-11.3
Aroclor-1260-4	7.004	6.917	7.117	426.740	500.000	-14.7
Aroclor-1260-5	7.245	7.158	7.358	427.770	500.000	-14.4
Decachlorobiphenyl	8.626	8.541	8.741	55.970	50.000	11.9
Tetrachloro-m-xylene	3.641	3.548	3.748	53.620	50.000	7.2

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/25/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 14:19

Initial Calibration Time(s): 09:39

18:31

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	5.48	5.49	5.39	5.59	0.01
Aroclor-1016-2	(2)	5.50	5.51	5.41	5.61	0.01
Aroclor-1016-3	(3)	5.56	5.57	5.47	5.67	0.01
Aroclor-1016-4	(4)	5.66	5.67	5.57	5.77	0.01
Aroclor-1016-5	(5)	5.95	5.96	5.86	6.06	0.01
Aroclor-1260-1	(1)	7.06	7.07	6.97	7.17	0.01
Aroclor-1260-2	(2)	7.31	7.33	7.23	7.43	0.02
Aroclor-1260-3	(3)	7.67	7.68	7.58	7.78	0.01
Aroclor-1260-4	(4)	7.89	7.90	7.80	8.00	0.01
Aroclor-1260-5	(5)	8.20	8.21	8.11	8.31	0.01
Tetrachloro-m-xylene		4.34	4.35	4.25	4.45	0.01
Decachlorobiphenyl		9.91	9.93	9.83	10.03	0.02

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/25/2025

Initial Calibration Date(s): 11/04/2025

11/04/2025

Continuing Calib Time: 14:19

Initial Calibration Time(s): 09:39

18:31

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.72	4.73	4.63	4.83	0.01
Aroclor-1016-2	(2)	4.74	4.75	4.65	4.85	0.01
Aroclor-1016-3	(3)	4.91	4.92	4.82	5.02	0.01
Aroclor-1016-4	(4)	4.95	4.96	4.86	5.06	0.01
Aroclor-1016-5	(5)	5.17	5.18	5.08	5.28	0.02
Aroclor-1260-1	(1)	6.19	6.21	6.11	6.31	0.02
Aroclor-1260-2	(2)	6.38	6.39	6.29	6.49	0.01
Aroclor-1260-3	(3)	6.53	6.55	6.45	6.65	0.02
Aroclor-1260-4	(4)	7.00	7.02	6.92	7.12	0.02
Aroclor-1260-5	(5)	7.25	7.26	7.16	7.36	0.02
Tetrachloro-m-xylene		3.64	3.65	3.55	3.75	0.01
Decachlorobiphenyl		8.63	8.64	8.54	8.74	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL08 **Date Analyzed:** 11/25/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115403.D **Time Analyzed:** 14:19

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	5.477	5.387	5.587	479.830	500.000	-4.0
Aroclor-1016-2	5.498	5.408	5.608	473.500	500.000	-5.3
Aroclor-1016-3	5.560	5.470	5.670	488.200	500.000	-2.4
Aroclor-1016-4	5.655	5.566	5.766	473.400	500.000	-5.3
Aroclor-1016-5	5.947	5.858	6.058	473.890	500.000	-5.2
Aroclor-1260-1	7.060	6.971	7.171	463.500	500.000	-7.3
Aroclor-1260-2	7.314	7.225	7.425	509.080	500.000	1.8
Aroclor-1260-3	7.672	7.582	7.782	489.930	500.000	-2.0
Aroclor-1260-4	7.893	7.803	8.003	476.400	500.000	-4.7
Aroclor-1260-5	8.199	8.110	8.310	477.550	500.000	-4.5
Decachlorobiphenyl	9.913	9.830	10.030	56.490	50.000	13.0
Tetrachloro-m-xylene	4.338	4.248	4.448	53.990	50.000	8.0

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/04/2025 11/04/2025

Client Sample No.: CCAL08 **Date Analyzed:** 11/25/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO115403.D **Time Analyzed:** 14:19

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.717	4.628	4.828	457.180	500.000	-8.6
Aroclor-1016-2	4.737	4.647	4.847	461.940	500.000	-7.6
Aroclor-1016-3	4.911	4.821	5.021	452.860	500.000	-9.4
Aroclor-1016-4	4.953	4.864	5.064	446.600	500.000	-10.7
Aroclor-1016-5	5.165	5.076	5.276	489.020	500.000	-2.2
Aroclor-1260-1	6.193	6.106	6.306	423.900	500.000	-15.2
Aroclor-1260-2	6.381	6.294	6.494	404.140	500.000	-19.2
Aroclor-1260-3	6.533	6.446	6.646	432.610	500.000	-13.5
Aroclor-1260-4	7.004	6.917	7.117	416.430	500.000	-16.7
Aroclor-1260-5	7.245	7.158	7.358	418.550	500.000	-16.3
Decachlorobiphenyl	8.625	8.541	8.741	54.730	50.000	9.5
Tetrachloro-m-xylene	3.642	3.548	3.748	52.230	50.000	4.5

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/20/2025

Initial Calibration Date(s): 11/18/2025

11/18/2025

Continuing Calib Time: 11:02

Initial Calibration Time(s): 12:13

17:52

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW FROM TO		DIFF RT
Aroclor-1016-1	(1)	4.50	4.50	4.40	4.60	0.00
Aroclor-1016-2	(2)	4.52	4.52	4.42	4.62	0.00
Aroclor-1016-3	(3)	4.57	4.57	4.47	4.67	0.00
Aroclor-1016-4	(4)	4.66	4.66	4.56	4.76	0.00
Aroclor-1016-5	(5)	4.95	4.95	4.85	5.05	0.00
Aroclor-1260-1	(1)	6.04	6.04	5.94	6.14	0.00
Aroclor-1260-2	(2)	6.30	6.30	6.20	6.40	0.00
Aroclor-1260-3	(3)	6.65	6.65	6.55	6.75	0.00
Aroclor-1260-4	(4)	6.87	6.87	6.77	6.97	0.00
Aroclor-1260-5	(5)	7.18	7.18	7.08	7.28	0.00
Tetrachloro-m-xylene		3.41	3.41	3.31	3.51	0.00
Decachlorobiphenyl		8.54	8.54	8.44	8.64	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/20/2025

Initial Calibration Date(s): 11/18/2025 11/18/2025

Continuing Calib Time: 11:02

Initial Calibration Time(s): 12:13 17:52

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	3.87	3.87	3.77	3.97	0.00
Aroclor-1016-2	(2)	3.89	3.89	3.79	3.99	0.00
Aroclor-1016-3	(3)	4.05	4.05	3.95	4.15	0.00
Aroclor-1016-4	(4)	4.10	4.10	4.00	4.20	0.00
Aroclor-1016-5	(5)	4.29	4.30	4.20	4.40	0.01
Aroclor-1260-1	(1)	5.30	5.30	5.20	5.40	0.00
Aroclor-1260-2	(2)	5.48	5.49	5.39	5.59	0.01
Aroclor-1260-3	(3)	5.63	5.63	5.53	5.73	0.00
Aroclor-1260-4	(4)	6.09	6.09	5.99	6.19	0.00
Aroclor-1260-5	(5)	6.34	6.34	6.24	6.44	0.00
Tetrachloro-m-xylene		2.86	2.86	2.76	2.96	0.00
Decachlorobiphenyl		7.66	7.66	7.56	7.76	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL09 **Date Analyzed:** 11/20/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071364.D **Time Analyzed:** 11:02

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.497	4.397	4.597	526.880	500.000	5.4
Aroclor-1016-2	4.516	4.416	4.616	537.410	500.000	7.5
Aroclor-1016-3	4.574	4.474	4.674	526.150	500.000	5.2
Aroclor-1016-4	4.664	4.564	4.764	531.960	500.000	6.4
Aroclor-1016-5	4.950	4.849	5.049	539.290	500.000	7.9
Aroclor-1260-1	6.042	5.943	6.143	503.460	500.000	0.7
Aroclor-1260-2	6.301	6.200	6.400	536.860	500.000	7.4
Aroclor-1260-3	6.653	6.552	6.752	525.830	500.000	5.2
Aroclor-1260-4	6.867	6.767	6.967	528.400	500.000	5.7
Aroclor-1260-5	7.175	7.075	7.275	524.110	500.000	4.8
Decachlorobiphenyl	8.537	8.437	8.637	50.170	50.000	0.3
Tetrachloro-m-xylene	3.412	3.311	3.511	54.640	50.000	9.3

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL09 **Date Analyzed:** 11/20/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071364.D **Time Analyzed:** 11:02

COMPOUND	RT	RT WINDOW FROM TO		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
Aroclor-1016-1	3.870	3.771	3.971	580.420	500.000	16.1
Aroclor-1016-2	3.887	3.788	3.988	585.740	500.000	17.1
Aroclor-1016-3	4.048	3.950	4.150	576.350	500.000	15.3
Aroclor-1016-4	4.097	3.998	4.198	569.100	500.000	13.8
Aroclor-1016-5	4.294	4.195	4.395	580.470	500.000	16.1
Aroclor-1260-1	5.295	5.197	5.397	584.340	500.000	16.9
Aroclor-1260-2	5.484	5.386	5.586	586.530	500.000	17.3
Aroclor-1260-3	5.627	5.530	5.730	578.190	500.000	15.6
Aroclor-1260-4	6.091	5.993	6.193	581.360	500.000	16.3
Aroclor-1260-5	6.336	6.238	6.438	577.820	500.000	15.6
Decachlorobiphenyl	7.656	7.559	7.759	55.670	50.000	11.3
Tetrachloro-m-xylene	2.856	2.756	2.956	58.620	50.000	17.2

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/20/2025

Initial Calibration Date(s): 11/18/2025

11/18/2025

Continuing Calib Time: 16:25

Initial Calibration Time(s): 12:13

17:52

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.50	4.50	4.40	4.60	0.00
Aroclor-1016-2	(2)	4.52	4.52	4.42	4.62	0.00
Aroclor-1016-3	(3)	4.58	4.57	4.47	4.67	-0.01
Aroclor-1016-4	(4)	4.67	4.66	4.56	4.76	-0.01
Aroclor-1016-5	(5)	4.95	4.95	4.85	5.05	0.00
Aroclor-1260-1	(1)	6.05	6.04	5.94	6.14	-0.01
Aroclor-1260-2	(2)	6.30	6.30	6.20	6.40	0.00
Aroclor-1260-3	(3)	6.66	6.65	6.55	6.75	-0.01
Aroclor-1260-4	(4)	6.87	6.87	6.77	6.97	0.00
Aroclor-1260-5	(5)	7.18	7.18	7.08	7.28	0.00
Tetrachloro-m-xylene		3.42	3.41	3.31	3.51	-0.01
Decachlorobiphenyl		8.54	8.54	8.44	8.64	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/20/2025

Initial Calibration Date(s): 11/18/2025

11/18/2025

Continuing Calib Time: 16:25

Initial Calibration Time(s): 12:13

17:52

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	3.87	3.87	3.77	3.97	0.00
Aroclor-1016-2	(2)	3.89	3.89	3.79	3.99	0.00
Aroclor-1016-3	(3)	4.05	4.05	3.95	4.15	0.00
Aroclor-1016-4	(4)	4.10	4.10	4.00	4.20	0.00
Aroclor-1016-5	(5)	4.29	4.30	4.20	4.40	0.01
Aroclor-1260-1	(1)	5.30	5.30	5.20	5.40	0.00
Aroclor-1260-2	(2)	5.49	5.49	5.39	5.59	0.00
Aroclor-1260-3	(3)	5.63	5.63	5.53	5.73	0.00
Aroclor-1260-4	(4)	6.09	6.09	5.99	6.19	0.00
Aroclor-1260-5	(5)	6.34	6.34	6.24	6.44	0.00
Tetrachloro-m-xylene		2.85	2.86	2.76	2.96	0.01
Decachlorobiphenyl		7.66	7.66	7.56	7.76	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL10 **Date Analyzed:** 11/20/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071375.D **Time Analyzed:** 16:25

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.502	4.397	4.597	489.780	500.000	-2.0
Aroclor-1016-2	4.521	4.416	4.616	493.370	500.000	-1.3
Aroclor-1016-3	4.578	4.474	4.674	486.060	500.000	-2.8
Aroclor-1016-4	4.669	4.564	4.764	491.670	500.000	-1.7
Aroclor-1016-5	4.954	4.849	5.049	497.090	500.000	-0.6
Aroclor-1260-1	6.048	5.943	6.143	471.800	500.000	-5.6
Aroclor-1260-2	6.304	6.200	6.400	498.960	500.000	-0.2
Aroclor-1260-3	6.657	6.552	6.752	489.190	500.000	-2.2
Aroclor-1260-4	6.871	6.767	6.967	490.430	500.000	-1.9
Aroclor-1260-5	7.179	7.075	7.275	494.910	500.000	-1.0
Decachlorobiphenyl	8.542	8.437	8.637	43.910	50.000	-12.2
Tetrachloro-m-xylene	3.416	3.311	3.511	47.300	50.000	-5.4

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL10 **Date Analyzed:** 11/20/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071375.D **Time Analyzed:** 16:25

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	3.869	3.771	3.971	549.230	500.000	9.8
Aroclor-1016-2	3.886	3.788	3.988	559.440	500.000	11.9
Aroclor-1016-3	4.048	3.950	4.150	548.730	500.000	9.7
Aroclor-1016-4	4.096	3.998	4.198	539.800	500.000	8.0
Aroclor-1016-5	4.294	4.195	4.395	554.830	500.000	11.0
Aroclor-1260-1	5.295	5.197	5.397	571.510	500.000	14.3
Aroclor-1260-2	5.485	5.386	5.586	589.950	500.000	18.0
Aroclor-1260-3	5.628	5.530	5.730	587.750	500.000	17.6
Aroclor-1260-4	6.091	5.993	6.193	572.290	500.000	14.5
Aroclor-1260-5	6.336	6.238	6.438	557.630	500.000	11.5
Decachlorobiphenyl	7.657	7.559	7.759	50.970	50.000	1.9
Tetrachloro-m-xylene	2.854	2.756	2.956	52.670	50.000	5.3

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/20/2025

Initial Calibration Date(s): 11/18/2025

11/18/2025

Continuing Calib Time: 19:49

Initial Calibration Time(s): 12:13

17:52

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.50	4.50	4.40	4.60	0.00
Aroclor-1016-2	(2)	4.52	4.52	4.42	4.62	0.01
Aroclor-1016-3	(3)	4.57	4.57	4.47	4.67	0.00
Aroclor-1016-4	(4)	4.66	4.66	4.56	4.76	0.00
Aroclor-1016-5	(5)	4.95	4.95	4.85	5.05	0.00
Aroclor-1260-1	(1)	6.04	6.04	5.94	6.14	0.00
Aroclor-1260-2	(2)	6.30	6.30	6.20	6.40	0.00
Aroclor-1260-3	(3)	6.65	6.65	6.55	6.75	0.00
Aroclor-1260-4	(4)	6.87	6.87	6.77	6.97	0.00
Aroclor-1260-5	(5)	7.17	7.18	7.08	7.28	0.01
Tetrachloro-m-xylene		3.41	3.41	3.31	3.51	0.00
Decachlorobiphenyl		8.54	8.54	8.44	8.64	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE

SDG NO.: Q3673

Continuing Calib Date: 11/20/2025

Initial Calibration Date(s): 11/18/2025

11/18/2025

Continuing Calib Time: 19:49

Initial Calibration Time(s): 12:13

17:52

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	3.87	3.87	3.77	3.97	0.00
Aroclor-1016-2	(2)	3.89	3.89	3.79	3.99	0.01
Aroclor-1016-3	(3)	4.05	4.05	3.95	4.15	0.00
Aroclor-1016-4	(4)	4.10	4.10	4.00	4.20	0.00
Aroclor-1016-5	(5)	4.29	4.30	4.20	4.40	0.01
Aroclor-1260-1	(1)	5.29	5.30	5.20	5.40	0.01
Aroclor-1260-2	(2)	5.48	5.49	5.39	5.59	0.01
Aroclor-1260-3	(3)	5.63	5.63	5.53	5.73	0.00
Aroclor-1260-4	(4)	6.09	6.09	5.99	6.19	0.00
Aroclor-1260-5	(5)	6.34	6.34	6.24	6.44	0.00
Tetrachloro-m-xylene		2.85	2.86	2.76	2.96	0.01
Decachlorobiphenyl		7.66	7.66	7.56	7.76	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL11 **Date Analyzed:** 11/20/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071386.D **Time Analyzed:** 19:49

COMPOUND	RT	RT WINDOW FROM TO		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
Aroclor-1016-1	4.496	4.397	4.597	498.980	500.000	-0.2
Aroclor-1016-2	4.515	4.416	4.616	508.670	500.000	1.7
Aroclor-1016-3	4.573	4.474	4.674	499.070	500.000	-0.2
Aroclor-1016-4	4.662	4.564	4.764	501.940	500.000	0.4
Aroclor-1016-5	4.948	4.849	5.049	508.280	500.000	1.7
Aroclor-1260-1	6.041	5.943	6.143	498.250	500.000	-0.4
Aroclor-1260-2	6.299	6.200	6.400	527.510	500.000	5.5
Aroclor-1260-3	6.651	6.552	6.752	510.080	500.000	2.0
Aroclor-1260-4	6.866	6.767	6.967	508.410	500.000	1.7
Aroclor-1260-5	7.173	7.075	7.275	511.880	500.000	2.4
Decachlorobiphenyl	8.535	8.437	8.637	45.540	50.000	-8.9
Tetrachloro-m-xylene	3.410	3.311	3.511	48.410	50.000	-3.2

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** TETR16
Lab Code: ACE **SDG NO.:** Q3673
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/18/2025 11/18/2025

Client Sample No.: CCAL11 **Date Analyzed:** 11/20/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ071386.D **Time Analyzed:** 19:49

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	3.869	3.771	3.971	568.610	500.000	13.7
Aroclor-1016-2	3.885	3.788	3.988	588.480	500.000	17.7
Aroclor-1016-3	4.047	3.950	4.150	573.060	500.000	14.6
Aroclor-1016-4	4.096	3.998	4.198	564.620	500.000	12.9
Aroclor-1016-5	4.293	4.195	4.395	579.110	500.000	15.8
Aroclor-1260-1	5.293	5.197	5.397	572.640	500.000	14.5
Aroclor-1260-2	5.483	5.386	5.586	574.360	500.000	14.9
Aroclor-1260-3	5.625	5.530	5.730	572.030	500.000	14.4
Aroclor-1260-4	6.090	5.993	6.193	595.810	500.000	19.2
Aroclor-1260-5	6.335	6.238	6.438	581.270	500.000	16.3
Decachlorobiphenyl	7.655	7.559	7.759	53.590	50.000	7.2
Tetrachloro-m-xylene	2.854	2.756	2.956	54.590	50.000	9.2

Analytical Sequence

Client: Tetra Tech, EMI	SDG No.: Q3673	
Project: R37108	Instrument ID: ECD_O	
GC Column: ZB-MR1	ID: 0.32 (mm)	Inst. Calib. Date(s): 11/04/2025 11/04/2025

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,
AND STANDARDS IS GIVEN BELOW:

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	11/04/2025	09:21	PO114870.D	9.93	4.35
AR1660ICC1000	AR1660ICC1000	11/04/2025	09:39	PO114871.D	9.93	4.35
AR1660ICC750	AR1660ICC750	11/04/2025	09:58	PO114872.D	9.93	4.35
AR1660ICC500	AR1660ICC500	11/04/2025	10:16	PO114873.D	9.93	4.35
AR1660ICC250	AR1660ICC250	11/04/2025	10:34	PO114874.D	9.93	4.35
AR1660ICC050	AR1660ICC050	11/04/2025	10:53	PO114875.D	9.93	4.35
AR1221ICC500	AR1221ICC500	11/04/2025	11:11	PO114876.D	9.93	4.35
AR1232ICC500	AR1232ICC500	11/04/2025	11:30	PO114877.D	9.93	4.35
AR1242ICC1000	AR1242ICC1000	11/04/2025	11:48	PO114878.D	9.93	4.35
AR1242ICC750	AR1242ICC750	11/04/2025	12:06	PO114879.D	9.93	4.35
AR1242ICC500	AR1242ICC500	11/04/2025	12:25	PO114880.D	9.93	4.35
AR1242ICC250	AR1242ICC250	11/04/2025	12:42	PO114881.D	9.93	4.35
AR1242ICC050	AR1242ICC050	11/04/2025	13:00	PO114882.D	9.93	4.35
AR1248ICC1000	AR1248ICC1000	11/04/2025	13:19	PO114883.D	9.93	4.35
AR1248ICC750	AR1248ICC750	11/04/2025	13:37	PO114884.D	9.93	4.35
AR1248ICC500	AR1248ICC500	11/04/2025	13:56	PO114885.D	9.93	4.35
AR1248ICC250	AR1248ICC250	11/04/2025	14:14	PO114886.D	9.93	4.35
AR1248ICC050	AR1248ICC050	11/04/2025	14:33	PO114887.D	9.93	4.35
AR1254ICC1000	AR1254ICC1000	11/04/2025	14:51	PO114888.D	9.93	4.35
AR1254ICC750	AR1254ICC750	11/04/2025	15:09	PO114889.D	9.93	4.35
AR1254ICC500	AR1254ICC500	11/04/2025	15:28	PO114890.D	9.93	4.35
AR1254ICC250	AR1254ICC250	11/04/2025	16:04	PO114891.D	9.93	4.35
AR1254ICC050	AR1254ICC050	11/04/2025	16:23	PO114892.D	9.93	4.35
AR1262ICC500	AR1262ICC500	11/04/2025	17:00	PO114893.D	9.95	4.37
AR1268ICC1000	AR1268ICC1000	11/04/2025	17:18	PO114894.D	9.93	4.35
AR1268ICC750	AR1268ICC750	11/04/2025	17:36	PO114895.D	9.93	4.35
AR1268ICC500	AR1268ICC500	11/04/2025	17:55	PO114896.D	9.93	4.35
AR1268ICC250	AR1268ICC250	11/04/2025	18:13	PO114897.D	9.93	4.35
AR1268ICC050	AR1268ICC050	11/04/2025	18:31	PO114898.D	9.93	4.35
AR1660CCC500	AR1660CCC500	11/20/2025	10:51	PO115255.D	9.92	4.34
IBLK	IBLK	11/20/2025	12:23	PO115260.D	9.92	4.34
C0AG7	Q3673-02	11/20/2025	15:50	PO115270.D	9.92	4.34
AR1660CCC500	AR1660CCC500	11/20/2025	17:04	PO115271.D	9.92	4.34
IBLK	IBLK	11/20/2025	19:13	PO115276.D	9.92	4.34
C0AG8	Q3673-03	11/20/2025	19:31	PO115277.D	9.92	4.34
C0AG9	Q3673-04	11/20/2025	19:49	PO115278.D	9.92	4.34
C0AH0	Q3673-05	11/20/2025	20:08	PO115279.D	9.92	4.34
C0AH1	Q3673-06	11/20/2025	20:26	PO115280.D	9.92	4.34
C0AH2	Q3673-07	11/20/2025	20:44	PO115281.D	9.92	4.34
C0AH3	Q3673-08	11/20/2025	21:03	PO115282.D	9.92	4.34
C0AH4	Q3673-09	11/20/2025	21:21	PO115283.D	9.92	4.34
C0AH5	Q3673-10	11/20/2025	21:40	PO115284.D	9.92	4.34

Analytical Sequence

C0AH6	Q3673-11	11/20/2025	21:58	PO115285.D	9.92	4.34
C0AH7	Q3673-12	11/20/2025	22:16	PO115286.D	9.92	4.34
AR1660CCC500	AR1660CCC500	11/20/2025	23:30	PO115287.D	9.92	4.34
I.BLK	I.BLK	11/21/2025	01:38	PO115292.D	9.92	4.34
C0AG6	Q3673-01	11/21/2025	01:57	PO115293.D	9.92	4.34
C0AH8	Q3673-13	11/21/2025	02:15	PO115294.D	9.92	4.34
AR1660CCC500	AR1660CCC500	11/21/2025	05:36	PO115302.D	9.92	4.34
I.BLK	I.BLK	11/21/2025	07:43	PO115307.D	9.92	4.34
AR1660CCC500	AR1660CCC500	11/21/2025	08:57	PO115309.D	9.92	4.34
I.BLK	I.BLK	11/21/2025	10:35	PO115314.D	9.92	4.34
C0AH0DL	Q3673-05DL	11/21/2025	11:28	PO115316.D	9.92	4.34
C0AH1DL	Q3673-06DL	11/21/2025	11:47	PO115317.D	9.92	4.34
C0AH2DL2	Q3673-07DL2	11/21/2025	12:05	PO115318.D	0.00	0.00
AR1660CCC500	AR1660CCC500	11/21/2025	14:32	PO115324.D	9.92	4.34
I.BLK	I.BLK	11/21/2025	16:04	PO115329.D	9.92	4.34
AR1660CCC500	AR1660CCC500	11/25/2025	09:23	PO115388.D	9.91	4.34
I.BLK	I.BLK	11/25/2025	10:36	PO115392.D	9.91	4.34
C0AH2DL	Q3673-07DL	11/25/2025	10:58	PO115393.D	9.92	4.34
AR1660CCC500	AR1660CCC500	11/25/2025	14:19	PO115403.D	9.91	4.34
I.BLK	I.BLK	11/25/2025	15:33	PO115407.D	9.91	4.34
I.BLK	I.BLK	11/18/2025	11:59	PQ071272.D	8.54	3.41
AR1660ICC1000	AR1660ICC1000	11/18/2025	12:13	PQ071273.D	8.54	3.41
AR1660ICC750	AR1660ICC750	11/18/2025	12:28	PQ071274.D	8.54	3.41
AR1660ICC500	AR1660ICC500	11/18/2025	12:43	PQ071275.D	8.54	3.41
AR1660ICC250	AR1660ICC250	11/18/2025	12:57	PQ071276.D	8.54	3.41
AR1660ICC050	AR1660ICC050	11/18/2025	15:42	PQ071277.D	8.56	3.43
AR1221ICC500	AR1221ICC500	11/18/2025	16:25	PQ071278.D	8.56	3.43
AR1232ICC500	AR1232ICC500	11/18/2025	16:39	PQ071279.D	8.54	3.41
AR1242ICC500	AR1242ICC500	11/18/2025	16:54	PQ071280.D	8.54	3.41
AR1248ICC500	AR1248ICC500	11/18/2025	17:08	PQ071281.D	8.54	3.41
AR1254ICC500	AR1254ICC500	11/18/2025	17:23	PQ071282.D	8.54	3.41
AR1262ICC500	AR1262ICC500	11/18/2025	17:37	PQ071283.D	8.54	3.41
AR1268ICC500	AR1268ICC500	11/18/2025	17:52	PQ071284.D	8.54	3.41
AR1660CCC500	AR1660CCC500	11/20/2025	11:02	PQ071364.D	8.54	3.41
I.BLK	I.BLK	11/20/2025	11:16	PQ071365.D	8.54	3.41
PB170650BL	PB170650BL	11/20/2025	15:05	PQ071374.D	8.54	3.41
AR1660CCC500	AR1660CCC500	11/20/2025	16:25	PQ071375.D	8.54	3.42
I.BLK	I.BLK	11/20/2025	16:40	PQ071376.D	8.54	3.41
PB170650BS	PB170650BS	11/20/2025	16:54	PQ071377.D	8.54	3.41
ETGI-354MS	Q3681-01MS	11/20/2025	18:22	PQ071383.D	8.54	3.41
ETGI-354MSD	Q3681-01MSD	11/20/2025	18:36	PQ071384.D	8.54	3.41
AR1660CCC500	AR1660CCC500	11/20/2025	19:49	PQ071386.D	8.54	3.41
I.BLK	I.BLK	11/20/2025	20:33	PQ071387.D	8.54	3.41

Analytical Sequence

Client: Tetra Tech, EMI	SDG No.: Q3673	
Project: R37108	Instrument ID: ECD_O	
GC Column: ZB-MR2	ID: 0.32 (mm)	Inst. Calib. Date(s): 11/04/2025 11/04/2025

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,
AND STANDARDS IS GIVEN BELOW:

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	11/04/2025	09:21	PO114870.D	8.64	3.65
AR1660ICC1000	AR1660ICC1000	11/04/2025	09:39	PO114871.D	8.64	3.65
AR1660ICC750	AR1660ICC750	11/04/2025	09:58	PO114872.D	8.64	3.65
AR1660ICC500	AR1660ICC500	11/04/2025	10:16	PO114873.D	8.64	3.65
AR1660ICC250	AR1660ICC250	11/04/2025	10:34	PO114874.D	8.64	3.65
AR1660ICC050	AR1660ICC050	11/04/2025	10:53	PO114875.D	8.64	3.65
AR1221ICC500	AR1221ICC500	11/04/2025	11:11	PO114876.D	8.64	3.65
AR1232ICC500	AR1232ICC500	11/04/2025	11:30	PO114877.D	8.64	3.65
AR1242ICC1000	AR1242ICC1000	11/04/2025	11:48	PO114878.D	8.64	3.65
AR1242ICC750	AR1242ICC750	11/04/2025	12:06	PO114879.D	8.64	3.65
AR1242ICC500	AR1242ICC500	11/04/2025	12:25	PO114880.D	8.64	3.65
AR1242ICC250	AR1242ICC250	11/04/2025	12:42	PO114881.D	8.64	3.65
AR1242ICC050	AR1242ICC050	11/04/2025	13:00	PO114882.D	8.64	3.65
AR1248ICC1000	AR1248ICC1000	11/04/2025	13:19	PO114883.D	8.64	3.65
AR1248ICC750	AR1248ICC750	11/04/2025	13:37	PO114884.D	8.64	3.65
AR1248ICC500	AR1248ICC500	11/04/2025	13:56	PO114885.D	8.64	3.65
AR1248ICC250	AR1248ICC250	11/04/2025	14:14	PO114886.D	8.64	3.65
AR1248ICC050	AR1248ICC050	11/04/2025	14:33	PO114887.D	8.64	3.65
AR1254ICC1000	AR1254ICC1000	11/04/2025	14:51	PO114888.D	8.64	3.65
AR1254ICC750	AR1254ICC750	11/04/2025	15:09	PO114889.D	8.64	3.65
AR1254ICC500	AR1254ICC500	11/04/2025	15:28	PO114890.D	8.64	3.65
AR1254ICC250	AR1254ICC250	11/04/2025	16:04	PO114891.D	8.64	3.65
AR1254ICC050	AR1254ICC050	11/04/2025	16:23	PO114892.D	8.64	3.65
AR1262ICC500	AR1262ICC500	11/04/2025	17:00	PO114893.D	8.64	3.65
AR1268ICC1000	AR1268ICC1000	11/04/2025	17:18	PO114894.D	8.64	3.65
AR1268ICC750	AR1268ICC750	11/04/2025	17:36	PO114895.D	8.64	3.65
AR1268ICC500	AR1268ICC500	11/04/2025	17:55	PO114896.D	8.64	3.65
AR1268ICC250	AR1268ICC250	11/04/2025	18:13	PO114897.D	8.64	3.65
AR1268ICC050	AR1268ICC050	11/04/2025	18:31	PO114898.D	8.64	3.65
AR1660CCC500	AR1660CCC500	11/20/2025	10:51	PO115255.D	8.63	3.64
IBLK	IBLK	11/20/2025	12:23	PO115260.D	8.63	3.65
C0AG7	Q3673-02	11/20/2025	15:50	PO115270.D	8.63	3.65
AR1660CCC500	AR1660CCC500	11/20/2025	17:04	PO115271.D	8.63	3.65
IBLK	IBLK	11/20/2025	19:13	PO115276.D	8.63	3.64
C0AG8	Q3673-03	11/20/2025	19:31	PO115277.D	8.63	3.64
C0AG9	Q3673-04	11/20/2025	19:49	PO115278.D	8.63	3.64
C0AH0	Q3673-05	11/20/2025	20:08	PO115279.D	8.63	3.64
C0AH1	Q3673-06	11/20/2025	20:26	PO115280.D	8.63	3.64
C0AH2	Q3673-07	11/20/2025	20:44	PO115281.D	8.63	3.65
C0AH3	Q3673-08	11/20/2025	21:03	PO115282.D	8.65	3.66
C0AH4	Q3673-09	11/20/2025	21:21	PO115283.D	8.63	3.64
C0AH5	Q3673-10	11/20/2025	21:40	PO115284.D	8.63	3.64

Analytical Sequence

C0AH6	Q3673-11	11/20/2025	21:58	PO115285.D	8.63	3.64
C0AH7	Q3673-12	11/20/2025	22:16	PO115286.D	8.63	3.64
AR1660CCC500	AR1660CCC500	11/20/2025	23:30	PO115287.D	8.63	3.64
I.BLK	I.BLK	11/21/2025	01:38	PO115292.D	8.63	3.64
C0AG6	Q3673-01	11/21/2025	01:57	PO115293.D	8.63	3.64
C0AH8	Q3673-13	11/21/2025	02:15	PO115294.D	8.63	3.64
AR1660CCC500	AR1660CCC500	11/21/2025	05:36	PO115302.D	8.63	3.64
I.BLK	I.BLK	11/21/2025	07:43	PO115307.D	8.63	3.64
AR1660CCC500	AR1660CCC500	11/21/2025	08:57	PO115309.D	8.63	3.64
I.BLK	I.BLK	11/21/2025	10:35	PO115314.D	8.63	3.64
C0AH0DL	Q3673-05DL	11/21/2025	11:28	PO115316.D	8.63	3.64
C0AH1DL	Q3673-06DL	11/21/2025	11:47	PO115317.D	8.63	3.64
C0AH2DL2	Q3673-07DL2	11/21/2025	12:05	PO115318.D	0.00	0.00
AR1660CCC500	AR1660CCC500	11/21/2025	14:32	PO115324.D	8.63	3.64
I.BLK	I.BLK	11/21/2025	16:04	PO115329.D	8.63	3.64
AR1660CCC500	AR1660CCC500	11/25/2025	09:23	PO115388.D	8.63	3.64
I.BLK	I.BLK	11/25/2025	10:36	PO115392.D	8.63	3.64
C0AH2DL	Q3673-07DL	11/25/2025	10:58	PO115393.D	8.63	3.64
AR1660CCC500	AR1660CCC500	11/25/2025	14:19	PO115403.D	8.63	3.64
I.BLK	I.BLK	11/25/2025	15:33	PO115407.D	8.63	3.64
I.BLK	I.BLK	11/18/2025	11:59	PQ071272.D	7.66	2.86
AR1660ICC1000	AR1660ICC1000	11/18/2025	12:13	PQ071273.D	7.66	2.86
AR1660ICC750	AR1660ICC750	11/18/2025	12:28	PQ071274.D	7.66	2.86
AR1660ICC500	AR1660ICC500	11/18/2025	12:43	PQ071275.D	7.66	2.86
AR1660ICC250	AR1660ICC250	11/18/2025	12:57	PQ071276.D	7.66	2.86
AR1660ICC050	AR1660ICC050	11/18/2025	15:42	PQ071277.D	7.67	2.86
AR1221ICC500	AR1221ICC500	11/18/2025	16:25	PQ071278.D	7.67	2.86
AR1232ICC500	AR1232ICC500	11/18/2025	16:39	PQ071279.D	7.66	2.86
AR1242ICC500	AR1242ICC500	11/18/2025	16:54	PQ071280.D	7.66	2.86
AR1248ICC500	AR1248ICC500	11/18/2025	17:08	PQ071281.D	7.66	2.86
AR1254ICC500	AR1254ICC500	11/18/2025	17:23	PQ071282.D	7.66	2.86
AR1262ICC500	AR1262ICC500	11/18/2025	17:37	PQ071283.D	7.66	2.86
AR1268ICC500	AR1268ICC500	11/18/2025	17:52	PQ071284.D	7.66	2.86
AR1660CCC500	AR1660CCC500	11/20/2025	11:02	PQ071364.D	7.66	2.86
I.BLK	I.BLK	11/20/2025	11:16	PQ071365.D	7.66	2.86
PB170650BL	PB170650BL	11/20/2025	15:05	PQ071374.D	7.66	2.86
AR1660CCC500	AR1660CCC500	11/20/2025	16:25	PQ071375.D	7.66	2.85
I.BLK	I.BLK	11/20/2025	16:40	PQ071376.D	7.66	2.86
PB170650BS	PB170650BS	11/20/2025	16:54	PQ071377.D	7.66	2.86
ETGI-354MS	Q3681-01MS	11/20/2025	18:22	PQ071383.D	7.66	2.86
ETGI-354MSD	Q3681-01MSD	11/20/2025	18:36	PQ071384.D	7.66	2.86
AR1660CCC500	AR1660CCC500	11/20/2025	19:49	PQ071386.D	7.66	2.85
I.BLK	I.BLK	11/20/2025	20:33	PQ071387.D	7.66	2.86



QC SAMPLE DATA

Report of Analysis

Client: Tetra Tech, EMI
Project: R37108
Client Sample ID: PB170650BL
Lab Sample ID: PB170650BL
Analytical Method: 8082A
Sample Wt/Vol: 30.01 g Final Vol: 10000 uL
Prep Method: SW3541B Prep Date: 11/20/25

Date Collected:
Date Received:
SDG No.: Q3673
Matrix: SOIL
% Solid: 100
Test: PCB

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	17.0	U	1	3.90	17.0	ug/kg	11/20/25 15:05	PB170650
11104-28-2	Aroclor-1221	17.0	U	1	4.00	17.0	ug/kg	11/20/25 15:05	PB170650
11141-16-5	Aroclor-1232	17.0	U	1	3.70	17.0	ug/kg	11/20/25 15:05	PB170650
53469-21-9	Aroclor-1242	17.0	U	1	4.00	17.0	ug/kg	11/20/25 15:05	PB170650
12672-29-6	Aroclor-1248	17.0	U	1	5.90	17.0	ug/kg	11/20/25 15:05	PB170650
11097-69-1	Aroclor-1254	17.0	U	1	3.20	17.0	ug/kg	11/20/25 15:05	PB170650
37324-23-5	Aroclor-1262	17.0	U	1	5.00	17.0	ug/kg	11/20/25 15:05	PB170650
11100-14-4	Aroclor-1268	17.0	U	1	3.60	17.0	ug/kg	11/20/25 15:05	PB170650
11096-82-5	Aroclor-1260	17.0	U	1	3.20	17.0	ug/kg	11/20/25 15:05	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.4			21 - 165	117%	SPK: 20		
2051-24-3	Decachlorobiphenyl	22.2			10 - 170	111%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/04/25
Project:	R37108		Date Received:	11/04/25
Client Sample ID:	PIBLK-PO114870.D		SDG No.:	Q3673
Lab Sample ID:	I.BLK-PO114870.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/04/25	po110425
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/04/25	po110425
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/04/25	po110425
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/04/25	po110425
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/04/25	po110425
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/04/25	po110425
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/04/25	po110425
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/04/25	po110425
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/04/25	po110425
SURROGATES									
877-09-8	Tetrachloro-m-xylene	15.5			60 - 140	77%	SPK: 20		
2051-24-3	Decachlorobiphenyl	16.8			60 - 140	84%	SPK: 20		

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LOQ = Limit of Quantitation

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J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

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D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

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Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/20/25
Project:	R37108		Date Received:	11/20/25
Client Sample ID:	PIBLK-PO115260.D		SDG No.:	Q3673
Lab Sample ID:	I.BLK-PO115260.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/20/25	PO112025
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/20/25	PO112025
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/20/25	PO112025
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/20/25	PO112025
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/20/25	PO112025
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/20/25	PO112025
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/20/25	PO112025
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/20/25	PO112025
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/20/25	PO112025
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.2			60 - 140	111%	SPK: 20		
2051-24-3	Decachlorobiphenyl	23.9			60 - 140	119%	SPK: 20		

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Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

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D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/20/25
Project:	R37108		Date Received:	11/20/25
Client Sample ID:	PIBLK-PO115276.D		SDG No.:	Q3673
Lab Sample ID:	I.BLK-PO115276.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/20/25	po112025
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/20/25	po112025
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/20/25	po112025
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/20/25	po112025
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/20/25	po112025
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/20/25	po112025
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/20/25	po112025
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/20/25	po112025
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/20/25	po112025
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.4			60 - 140	112%	SPK: 20		
2051-24-3	Decachlorobiphenyl	24.2			60 - 140	121%	SPK: 20		

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LOD = Limit of Detection

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Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

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D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/21/25
Project:	R37108		Date Received:	11/21/25
Client Sample ID:	PIBLK-PO115292.D		SDG No.:	Q3673
Lab Sample ID:	I.BLK-PO115292.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/21/25	po112025
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/21/25	po112025
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/21/25	po112025
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/21/25	po112025
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/21/25	po112025
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/21/25	po112025
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/21/25	po112025
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/21/25	po112025
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/21/25	po112025
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.9			60 - 140	114%	SPK: 20		
2051-24-3	Decachlorobiphenyl	24.6			60 - 140	123%	SPK: 20		

U = Not Detected

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MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/21/25
Project:	R37108		Date Received:	11/21/25
Client Sample ID:	PIBLK-PO115307.D		SDG No.:	Q3673
Lab Sample ID:	I.BLK-PO115307.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/21/25	PO112025
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/21/25	PO112025
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/21/25	PO112025
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/21/25	PO112025
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/21/25	PO112025
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/21/25	PO112025
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/21/25	PO112025
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/21/25	PO112025
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/21/25	PO112025
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.8			60 - 140	114%	SPK: 20		
2051-24-3	Decachlorobiphenyl	24.5			60 - 140	123%	SPK: 20		

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/21/25
Project:	R37108		Date Received:	11/21/25
Client Sample ID:	PIBLK-PO115314.D		SDG No.:	Q3673
Lab Sample ID:	I.BLK-PO115314.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/21/25	PO112125
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/21/25	PO112125
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/21/25	PO112125
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/21/25	PO112125
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/21/25	PO112125
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/21/25	PO112125
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/21/25	PO112125
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/21/25	PO112125
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/21/25	PO112125
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.5			60 - 140	117%	SPK: 20		
2051-24-3	Decachlorobiphenyl	25.5			60 - 140	127%	SPK: 20		

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Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/21/25
Project:	R37108		Date Received:	11/21/25
Client Sample ID:	PIBLK-PO115329.D		SDG No.:	Q3673
Lab Sample ID:	I.BLK-PO115329.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/21/25	PO112125
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/21/25	PO112125
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/21/25	PO112125
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/21/25	PO112125
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/21/25	PO112125
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/21/25	PO112125
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/21/25	PO112125
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/21/25	PO112125
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/21/25	PO112125
SURROGATES									
877-09-8	Tetrachloro-m-xylene	24.7			60 - 140	124%	SPK: 20		
2051-24-3	Decachlorobiphenyl	25.0			60 - 140	125%	SPK: 20		

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LOD = Limit of Detection

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P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/25/25
Project:	R37108		Date Received:	11/25/25
Client Sample ID:	PIBLK-PO115392.D		SDG No.:	Q3673
Lab Sample ID:	I.BLK-PO115392.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/25/25	PO112525
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/25/25	PO112525
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/25/25	PO112525
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/25/25	PO112525
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/25/25	PO112525
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/25/25	PO112525
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/25/25	PO112525
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/25/25	PO112525
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/25/25	PO112525
SURROGATES									
877-09-8	Tetrachloro-m-xylene	25.7			60 - 140	129%	SPK: 20		
2051-24-3	Decachlorobiphenyl	27.1			60 - 140	135%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/25/25
Project:	R37108		Date Received:	11/25/25
Client Sample ID:	PIBLK-PO115407.D		SDG No.:	Q3673
Lab Sample ID:	I.BLK-PO115407.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/25/25	PO112525
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/25/25	PO112525
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/25/25	PO112525
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/25/25	PO112525
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/25/25	PO112525
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/25/25	PO112525
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/25/25	PO112525
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/25/25	PO112525
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/25/25	PO112525
SURROGATES									
877-09-8	Tetrachloro-m-xylene	25.4			60 - 140	127%	SPK: 20		
2051-24-3	Decachlorobiphenyl	27.3			60 - 140	137%	SPK: 20		

U = Not Detected

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Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/18/25
Project:	R37108		Date Received:	11/18/25
Client Sample ID:	PIBLK-PQ071272.D		SDG No.:	Q3673
Lab Sample ID:	I.BLK-PQ071272.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/18/25	PQ111825
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/18/25	PQ111825
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/18/25	PQ111825
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/18/25	PQ111825
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/18/25	PQ111825
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/18/25	PQ111825
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/18/25	PQ111825
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/18/25	PQ111825
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/18/25	PQ111825
SURROGATES									
877-09-8	Tetrachloro-m-xylene	21.9			60 - 140	110%	SPK: 20		
2051-24-3	Decachlorobiphenyl	21.7			60 - 140	109%	SPK: 20		

U = Not Detected

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B = Analyte Found in Associated Method Blank

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/20/25
Project:	R37108		Date Received:	11/20/25
Client Sample ID:	PIBLK-PQ071365.D		SDG No.:	Q3673
Lab Sample ID:	I.BLK-PQ071365.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/20/25	pq112025
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/20/25	pq112025
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/20/25	pq112025
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/20/25	pq112025
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/20/25	pq112025
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/20/25	pq112025
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/20/25	pq112025
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/20/25	pq112025
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/20/25	pq112025
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.8			60 - 140	114%	SPK: 20		
2051-24-3	Decachlorobiphenyl	22.4			60 - 140	112%	SPK: 20		

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

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Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/20/25
Project:	R37108		Date Received:	11/20/25
Client Sample ID:	PIBLK-PQ071376.D		SDG No.:	Q3673
Lab Sample ID:	I.BLK-PQ071376.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/20/25	pq112025
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/20/25	pq112025
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/20/25	pq112025
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/20/25	pq112025
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/20/25	pq112025
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/20/25	pq112025
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/20/25	pq112025
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/20/25	pq112025
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/20/25	pq112025
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.3			60 - 140	117%	SPK: 20		
2051-24-3	Decachlorobiphenyl	22.7			60 - 140	114%	SPK: 20		

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/20/25
Project:	R37108		Date Received:	11/20/25
Client Sample ID:	PIBLK-PQ071387.D		SDG No.:	Q3673
Lab Sample ID:	I.BLK-PQ071387.D		Matrix:	WATER
Analytical Method:	8082A		% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol: 10000 uL	Test:	PCB
Prep Method:	5030	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.50	U	1	0.097	0.50	ug/L	11/20/25	pq112025
11104-28-2	Aroclor-1221	0.50	U	1	0.13	0.50	ug/L	11/20/25	pq112025
11141-16-5	Aroclor-1232	0.50	U	1	0.096	0.50	ug/L	11/20/25	pq112025
53469-21-9	Aroclor-1242	0.50	U	1	0.12	0.50	ug/L	11/20/25	pq112025
12672-29-6	Aroclor-1248	0.50	U	1	0.071	0.50	ug/L	11/20/25	pq112025
11097-69-1	Aroclor-1254	0.50	U	1	0.094	0.50	ug/L	11/20/25	pq112025
11096-82-5	Aroclor-1260	0.50	U	1	0.081	0.50	ug/L	11/20/25	pq112025
37324-23-5	Aroclor-1262	0.50	U	1	0.14	0.50	ug/L	11/20/25	pq112025
11100-14-4	Aroclor-1268	0.50	U	1	0.11	0.50	ug/L	11/20/25	pq112025
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.4			60 - 140	117%	SPK: 20		
2051-24-3	Decachlorobiphenyl	22.2			60 - 140	111%	SPK: 20		

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

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() = Laboratory InHouse Limit

Report of Analysis

Client: Tetra Tech, EMI
Project: R37108
Client Sample ID: PB170650BS
Lab Sample ID: PB170650BS
Analytical Method: 8082A
Sample Wt/Vol: 30.02 g Final Vol: 10000 uL
Prep Method: SW3541B Prep Date: 11/20/25

Date Collected:
Date Received:
SDG No.: Q3673
Matrix: SOIL
% Solid: 100
Test: PCB

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	162		1	3.90	17.0	ug/kg	11/20/25 16:54	PB170650
11104-28-2	Aroclor-1221	17.0	U	1	4.00	17.0	ug/kg	11/20/25 16:54	PB170650
11141-16-5	Aroclor-1232	17.0	U	1	3.70	17.0	ug/kg	11/20/25 16:54	PB170650
53469-21-9	Aroclor-1242	17.0	U	1	4.00	17.0	ug/kg	11/20/25 16:54	PB170650
12672-29-6	Aroclor-1248	17.0	U	1	5.90	17.0	ug/kg	11/20/25 16:54	PB170650
11097-69-1	Aroclor-1254	17.0	U	1	3.20	17.0	ug/kg	11/20/25 16:54	PB170650
37324-23-5	Aroclor-1262	17.0	U	1	5.00	17.0	ug/kg	11/20/25 16:54	PB170650
11100-14-4	Aroclor-1268	17.0	U	1	3.60	17.0	ug/kg	11/20/25 16:54	PB170650
11096-82-5	Aroclor-1260	158		1	3.20	17.0	ug/kg	11/20/25 16:54	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.1			21 - 165	116%	SPK: 20		
2051-24-3	Decachlorobiphenyl	22.7			10 - 170	114%	SPK: 20		

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

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() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/19/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	ETGI-354MS		SDG No.:	Q3673
Lab Sample ID:	Q3681-01MS		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	83.3
Sample Wt/Vol:	30.01 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	183		1	4.70	20.4	ug/kg	11/20/25 18:22	PB170650
11104-28-2	Aroclor-1221	20.4	U	1	4.80	20.4	ug/kg	11/20/25 18:22	PB170650
11141-16-5	Aroclor-1232	20.4	U	1	4.50	20.4	ug/kg	11/20/25 18:22	PB170650
53469-21-9	Aroclor-1242	20.4	U	1	4.80	20.4	ug/kg	11/20/25 18:22	PB170650
12672-29-6	Aroclor-1248	20.4	U	1	7.10	20.4	ug/kg	11/20/25 18:22	PB170650
11097-69-1	Aroclor-1254	20.4	U	1	3.90	20.4	ug/kg	11/20/25 18:22	PB170650
37324-23-5	Aroclor-1262	20.4	U	1	6.00	20.4	ug/kg	11/20/25 18:22	PB170650
11100-14-4	Aroclor-1268	20.4	U	1	4.30	20.4	ug/kg	11/20/25 18:22	PB170650
11096-82-5	Aroclor-1260	186		1	3.90	20.4	ug/kg	11/20/25 18:22	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	18.7			21 - 165	94%	SPK: 20		
2051-24-3	Decachlorobiphenyl	14.9			10 - 170	75%	SPK: 20		

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Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/19/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	ETGI-354MSD		SDG No.:	Q3673
Lab Sample ID:	Q3681-01MSD		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	83.3
Sample Wt/Vol:	30.06 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	190		1	4.70	20.4	ug/kg	11/20/25 18:36	PB170650
11104-28-2	Aroclor-1221	20.4	U	1	4.80	20.4	ug/kg	11/20/25 18:36	PB170650
11141-16-5	Aroclor-1232	20.4	U	1	4.50	20.4	ug/kg	11/20/25 18:36	PB170650
53469-21-9	Aroclor-1242	20.4	U	1	4.80	20.4	ug/kg	11/20/25 18:36	PB170650
12672-29-6	Aroclor-1248	20.4	U	1	7.10	20.4	ug/kg	11/20/25 18:36	PB170650
11097-69-1	Aroclor-1254	20.4	U	1	3.80	20.4	ug/kg	11/20/25 18:36	PB170650
37324-23-5	Aroclor-1262	20.4	U	1	6.00	20.4	ug/kg	11/20/25 18:36	PB170650
11100-14-4	Aroclor-1268	20.4	U	1	4.30	20.4	ug/kg	11/20/25 18:36	PB170650
11096-82-5	Aroclor-1260	192		1	3.90	20.4	ug/kg	11/20/25 18:36	PB170650
SURROGATES									
877-09-8	Tetrachloro-m-xylene	21.8			21 - 165	109%	SPK: 20		
2051-24-3	Decachlorobiphenyl	22.5			10 - 170	113%	SPK: 20		

U = Not Detected

LOQ = Limit of Quantitation

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LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit