

## **Report of Analysis**

Client:	Tetra Tech, I	EMI				Date Collected:			
Project:	R36884 - PC	СВ				Date Received:			
Client Sample ID:PB167172ELab Sample ID:PB167172E		57172BS				SDG No.:	Q1573		
		5			Matrix:	WATER			
Analytical Metho	Analytical Method: SW8082A					% Solid:	0 Decanted:		
Sample Wt/Vol:		Units: mL				Final Vol:	10000	uL	
Soil Aliquot Vol:		uL				Test:	PCB Group1	u.L	
		uL					I CD Oloup1		
Extraction Type:						Injection Volume :			
GPC Factor :	1.0	PH :							
Prep Method :	3510C								
File ID/Qc Batch: Dilution:			Prep Date			Date Analyzed	Prep Batch ID		
PP070627.D 1			03/17/25 09:35			03/18/25 01:23	PB167172		
AS Number Parameter		C	onc.	Qualifier	MDL		LOQ / CR	QL	Units
TARGETS									
									ug/L
12674-11-2	Aroclor-1016	4.	50		0.097		0	.50	ug/L
	Aroclor-1016 Aroclor-1221		50 50	U	0.097 0.13			.50 .50	ug/L ug/L
12674-11-2		0.		U U			0		
12674-11-2 11104-28-2	Aroclor-1221	0. 0.	50		0.13		0 0	.50	ug/L
12674-11-2 11104-28-2 11141-16-5	Aroclor-1221 Aroclor-1232	0. 0. 0.	50 50	U	0.13 0.096		0 0 0	.50 .50	ug/L ug/L
12674-11-2 11104-28-2 11141-16-5 53469-21-9	Aroclor-1221 Aroclor-1232 Aroclor-1242	0. 0. 0.	50 50 50	U U	0.13 0.096 0.12		0 0 0 0	.50 .50 .50	ug/L ug/L ug/L
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248	0. 0. 0. 0.	50 50 50 50	U U U U U	0.13 0.096 0.12 0.071 0.094 0.14		0 0 0 0 0	.50 .50 .50 .50	ug/L ug/L ug/L ug/L
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254	0. 0. 0. 0. 0. 0.	50 50 50 50 50	U U U U	0.13 0.096 0.12 0.071 0.094 0.14 0.11		0 0 0 0 0 0 0	.50 .50 .50 .50 .50	ug/L ug/L ug/L ug/L ug/L
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262	0. 0. 0. 0. 0. 0. 0.	50 50 50 50 50 50 50	U U U U U	0.13 0.096 0.12 0.071 0.094 0.14		0 0 0 0 0 0 0 0	.50 .50 .50 .50 .50 .50	ug/L ug/L ug/L ug/L ug/L ug/L
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268	0. 0. 0. 0. 0. 0. 0. 0. 4.	50 50 50 50 50 50 50 50	U U U U U	0.13 0.096 0.12 0.071 0.094 0.14 0.11		0 0 0 0 0 0 0 0 0 0	.50 .50 .50 .50 .50 .50 .50	ug/L ug/L ug/L ug/L ug/L ug/L ug/L
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4 11096-82-5 Total PCBs SURROGATES	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268 Aroclor-1260 Total PCBs	0. 0. 0. 0. 0. 0. 0. 4. 8.	50 50 50 50 50 50 50 50 20 80	U U U U U	0.13 0.096 0.12 0.071 0.094 0.14 0.11 0.081 0.18		0 0 0 0 0 0 0 0 0 0 0	.50 .50 .50 .50 .50 .50 .50 .50	ug/L ug/L ug/L ug/L ug/L ug/L ug/L ug/L
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4 11096-82-5 Total PCBs	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268 Aroclor-1260	0. 0. 0. 0. 0. 0. 0. 4. 8. ne 22	50 50 50 50 50 50 50 50 20	U U U U U	0.13 0.096 0.12 0.071 0.094 0.14 0.11 0.081		0 0 0 0 0 0 0 0 0 0	.50 .50 .50 .50 .50 .50 .50 .50	ug/L ug/L ug/L ug/L ug/L ug/L ug/L ug/L

Comments:

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