

Report of Analysis

Client:	Environmental Restoration, LLC		Date Collected:	06/27/25	
Project:	CC2-16 Analytical		Date Received:	06/27/25	
Client Sample ID:	CC0627-OXL		SDG No.:	Q2481	
Lab Sample ID:	Q2481-07		Matrix:	WATER	
Analytical Method:	8082A		% Solid:	0	Decanted:
Sample Wt/Vol:	50	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	3510C				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO112014.D	10	07/02/25 12:10	07/03/25 12:49	PB168704

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	19.4	U	19.4	100	ug/L
11104-28-2	Aroclor-1221	26.0	U	26.0	100	ug/L
11141-16-5	Aroclor-1232	19.2	U	19.2	100	ug/L
53469-21-9	Aroclor-1242	24.0	U	24.0	100	ug/L
12672-29-6	Aroclor-1248	14.2	U	14.2	100	ug/L
11097-69-1	Aroclor-1254	18.8	U	18.8	100	ug/L
37324-23-5	Aroclor-1262	28.0	U	28.0	100	ug/L
11100-14-4	Aroclor-1268	22.0	U	22.0	100	ug/L
11096-82-5	Aroclor-1260	16.2	U	16.2	100	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	6.90		30 - 173	35%	SPK: 20
2051-24-3	Decachlorobiphenyl	5.70		10 - 173	29%	SPK: 20

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