

Report of Analysis

Client:	Chemtech Consulting Group	Date Collected:	02/07/25
Project:	Weekly Storage Blanks	Date Received:	02/07/25
Client Sample ID:	PCB-GPC2-BLANK	SDG No.:	Q1328
Lab Sample ID:	Q1328-13	Matrix:	SOIL
Analytical Method:	SFAM_PCB	% Solid:	100 Decanted:
Sample Wt/Vol:	10 Units: g	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	PCB
Extraction Type:		Injection Volume :	
GPC Factor :	2.0 PH :		
Prep Method :			

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PQ069985.D 02/10/25 10:30 02/11/25 19:54 PB166654 1 Qualifier MDL LOQ / CRQL Units(Dry Weight) **CAS Number** Parameter Conc. TARGETS Aroclor-1016 4.50 U 4.50 100 12674-11-2 ug/kg 11104-28-2 Aroclor-1221 4.80 U 4.80 100 ug/kg Aroclor-1232 U 11141-16-5 4.80 4.80 100 ug/kg 53469-21-9 Aroclor-1242 4.80 U 4.80 100 ug/kg 12672-29-6 Aroclor-1248 4.80 U 4.80 100 ug/kg 11097-69-1 Aroclor-1254 4.80 U 4.80 100 ug/kg Aroclor-1260 4.80 U 11096-82-5 4.80 100 ug/kg 37324-23-5 Aroclor-1262 4.80 U 4.80 100 ug/kg Aroclor-1268 4.80 11100-14-4 U 4.80100 ug/kg **SURROGATES** 877-09-8 Tetrachloro-m-xylene 0 30 - 150 % SPK: 20 2051-24-3 Decachlorobiphenyl 0 * 30 - 150 % SPK: 40

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

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit