



Report of Analysis

Client: Chemtech Consulting Group Date Collected: 04/25/25

Project: Weekly Storage Blanks Date Received: 05/02/25

Client Sample ID: PCB-GPC2-BLANK SDG No.: Q1942
Lab Sample ID: Q1942-13 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

 PQ070236.D
 1
 05/05/25 10:42
 05/06/25 10:42
 PB167862

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|------------|----------------------|-------|-----------|----------|------------|-------------------|
| TARGETS | | | | | | |
| 12674-11-2 | Aroclor-1016 | 4.50 | U | 4.50 | 100 | ug/kg |
| 11104-28-2 | Aroclor-1221 | 4.80 | U | 4.80 | 100 | ug/kg |
| 11141-16-5 | Aroclor-1232 | 4.80 | U | 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 |
| 11096-82-5 | Aroclor-1260 | 4.80 | U | 4.80 | 100 | ug/kg |
| 37324-23-5 | Aroclor-1262 | 4.80 | U | 4.80 | 100 | ug/kg |
| 11100-14-4 | Aroclor-1268 | 4.80 | U | 4.80 | 100 | 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

LOO = 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