

Report of Analysis

| Client: | Chemtech Consulting Group | Date Collected: 01/24/25 | | |
|--------------------|---------------------------|--------------------------|--|--|
| Project: | Weekly Storage Blanks | Date Received: 01/24/25 | | |
| Client Sample ID: | PCB-GPC2-BLANK | SDG No.: Q1180 | | |
| Lab Sample ID: | Q1180-13 | 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 | Prep Batch ID | |
|-------------------|----------------------|-------|------------|----------|----------------|------------|-------------------|--|
| PR070104.D | 1 | 01/2 | 7/25 10:26 | | 01/28/25 10:58 | PB166274 | | |
| CAS Number | Parameter | Conc. | Qualifier | MDL | | LOQ / CRQL | Units(Dry Weight) | |
| TARGETS | | | | | | | | |
| 12674-11-2 | Aroclor-1016 | 7.20 | U | 7.20 | | 100 | ug/kg | |
| 11104-28-2 | Aroclor-1221 | 7.50 | U | 7.50 | | 100 | ug/kg | |
| 11141-16-5 | Aroclor-1232 | 7.50 | U | 7.50 | | 100 | ug/kg | |
| 53469-21-9 | Aroclor-1242 | 7.50 | U | 7.50 | | 100 | ug/kg | |
| 12672-29-6 | Aroclor-1248 | 7.50 | U | 7.50 | | 100 | ug/kg | |
| 11097-69-1 | Aroclor-1254 | 7.50 | U | 7.50 | | 100 | ug/kg | |
| 11096-82-5 | Aroclor-1260 | 7.50 | U | 7.50 | | 100 | ug/kg | |
| 37324-23-5 | Aroclor-1262 | 7.50 | U | 7.50 | | 100 | ug/kg | |
| 11100-14-4 | Aroclor-1268 | 7.50 | U | 7.50 | | 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

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