



## **Report of Analysis**

Client: PSEG Date Collected: 04/01/25

Project: 26kV 40-50 Seaview Permanent OP Date Received: 04/01/25

Client Sample ID: WCS-TP-3 SDG No.: Q1693

Lab Sample ID: Q1693-01 Matrix: SOIL

Analytical Method: SW8082A % Solid: 75.8 Decanted:

Sample Wt/Vol: 30.06 Units: g Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: PCB

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

SW3541B

Prep Method:

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PO110190.D
 1
 04/02/25 08:35
 04/02/25 14:05
 PB167424

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						_
12674-11-2	Aroclor-1016	0.022	U	0.0052	0.022	mg/Kg
11104-28-2	Aroclor-1221	0.022	U	0.0053	0.022	mg/Kg
11141-16-5	Aroclor-1232	0.022	U	0.0049	0.022	mg/Kg
53469-21-9	Aroclor-1242	0.022	U	0.0053	0.022	mg/Kg
12672-29-6	Aroclor-1248	0.022	U	0.0078	0.022	mg/Kg
11097-69-1	Aroclor-1254	0.022	U	0.0042	0.022	mg/Kg
37324-23-5	Aroclor-1262	0.022	U	0.0066	0.022	mg/Kg
11100-14-4	Aroclor-1268	0.022	U	0.0047	0.022	mg/Kg
11096-82-5	Aroclor-1260	0.022	U	0.0043	0.022	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	19.4		30 - 150	97%	SPK: 20
2051-24-3	Decachlorobiphenyl	15.4		30 - 150	77%	SPK: 20

## 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