

## Report of Analysis

Client:	PSEG	Date Collected:	05/01/25
Project:	Oakland Gas and Appliance Service MA00006789	Date Received:	05/01/25
Client Sample ID:	OK-01-050125	SDG No.:	Q1933
Lab Sample ID:	Q1933-01	Matrix:	SOIL
Analytical Method:	SW8082A	% Solid:	91.8
Sample Wt/Vol:	30.07	Units:	g
Soil Aliquot Vol:			uL
Extraction Type:		Test:	PCB
GPC Factor :	1.0	Injection Volume :	
Prep Method :	SW3541B		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PP071754.D	1	05/02/25 09:45	05/02/25 19:20	PB167834

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
<b>TARGETS</b>						
12674-11-2	Aroclor-1016	0.0043	U	0.0043	0.019	mg/Kg
11104-28-2	Aroclor-1221	0.0044	U	0.0044	0.019	mg/Kg
11141-16-5	Aroclor-1232	0.0040	U	0.0040	0.019	mg/Kg
53469-21-9	Aroclor-1242	0.0044	U	0.0044	0.019	mg/Kg
12672-29-6	Aroclor-1248	0.0064	U	0.0064	0.019	mg/Kg
11097-69-1	Aroclor-1254	0.0035	U	0.0035	0.019	mg/Kg
37324-23-5	Aroclor-1262	0.0055	U	0.0055	0.019	mg/Kg
11100-14-4	Aroclor-1268	0.0039	U	0.0039	0.019	mg/Kg
11096-82-5	Aroclor-1260	0.0035	U	0.0035	0.019	mg/Kg
<b>SURROGATES</b>						
877-09-8	Tetrachloro-m-xylene	20.7		30 - 150	104%	SPK: 20
2051-24-3	Decachlorobiphenyl	20.3		30 - 150	102%	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