

Report of Analysis

Client:	G Environme	ntal			Date Collected:	04/04/25	
Project:	Stockton				Date Received:	04/04/25	
Client Sample ID:	GST1				SDG No.:	Q1736	
Lab Sample ID:	Q1736-01				Matrix:	SOIL	
Analytical Metho	<u> </u>				% Solid:		ecanted:
		•.					
Sample Wt/Vol:	30.07 U	nits: g			Final Vol:	10000	uL
Soil Aliquot Vol:		uL			Test:	PCB	
Extraction Type:					Injection Volume :		
GPC Factor :	1.0	PH :					
Prep Method :	SW3541B						
File ID/Qc Batch: Dilution:			Prep Date		Date Analyzed	Prep Batch ID	
PO110273.D 1			04/07/25 08:20		04/07/25 14:51	PB167469	
CAS Number	Parameter	Сог	ıc. Qualif	ier MDL		LOQ / CRQL	Units(Dry Weigh
TARGETS							
12674-11-2	Aroclor-1016	5.0	0 U	5.00		21.6	ug/kg
11104-28-2	Aroclor-1221	5.1		5.10		21.6	1, 1,
11141-16-5	Aroclor-1232	4.7		4.70		21.6	
53469-21-9	Aroclor-1242	5.1	0 U	5.10		21.6	
12672-29-6	Aroclor-1248	7.5	0 U	7.50		21.6	ug/kg
11097-69-1	Aroclor-1254	4.1	0 U	4.10		21.6	ug/kg
37324-23-5	Aroclor-1262	6.4	0 U	6.40		21.6	ug/kg
11100-14-4	Aroclor-1268	4.6	0 U	4.60		21.6	ug/kg
11096-82-5	Aroclor-1260	4.1	0 U	4.10		21.6	ug/kg
SURROGATES							
SURRUGATES							
877-09-8 2051-24-3	Tetrachloro-m-xylene Decachlorobiphenyl	e 15. 9.6			- 150 (144) - 150 (175)	76% 48%	

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