

## **Report of Analysis**

Client: Weston Solutions		s, Inc.			Date Collected:	04/16/25	
Project:				Date Received:	04/23/25		
Client Sample ID:P001-SS007-01Lab Sample ID:Q1860-10					SDG No.:	Q1860 SOIL	
					Matrix:		
Analytical Method	l: SW8082A				% Solid:	87.4 Dec	canted:
Sample Wt/Vol:	30.06 Units	s: 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	
		-			-	-	
PP0/1430.D	1	04/24/25 08:32			04/24/25 15:08	PB167721	
CAS Number	Parameter	Conc.	Qualif	ier MDL		LOQ / CRQL	Units(Dry Weight
TARGETS							
12674-11-2	Aroclor-1016	4.50	U	4.50		19.4	ug/kg
11104-28-2	Aroclor-1221	4.60	U	4.60		19.4	ug/kg
11141-16-5	Aroclor-1232	4.20	U	4.20		19.4	ug/kg
53469-21-9	Aroclor-1242	4.60	U	4.60		19.4	ug/kg
12672-29-6	Aroclor-1248	4200	Е	6.80		19.4	ug/kg
11097-69-1	Aroclor-1254	3900	Е	3.70		19.4	ug/kg
37324-23-5	Aroclor-1262	5.70	U	5.70		19.4	ug/kg
11100-14-4	Aroclor-1268	4.10	U	4.10		19.4	ug/kg
11096-82-5	Aroclor-1260	3.70	U	3.70		19.4	ug/kg
SURROGATES							
877-09-8	Tetrachloro-m-xylene	27.3	32 - 14		4	136%	SPK: 20
2051-24-3	Decachlorobiphenyl	42.9	*	32 - 17	-	215%	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