

## Report of Analysis

Client:	Weston Solutions, Inc.		Date Collected:	04/21/25	
Project:	RFP 911		Date Received:	04/23/25	
Client Sample ID:	P001-SS028-01DL		SDG No.:	Q1860	
Lab Sample ID:	Q1860-34DL		Matrix:	SOIL	
Analytical Method:	SW8082A		% Solid:	77.7	Decanted:
Sample Wt/Vol:	30.05	Units: 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
PO110795.D	10	04/25/25 08:20	04/28/25 12:48	PB167737

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
<b>TARGETS</b>						
12674-11-2	Aroclor-1016	50.8	UD	50.8	218	ug/kg
11104-28-2	Aroclor-1221	51.8	UD	51.8	218	ug/kg
11141-16-5	Aroclor-1232	47.8	UD	47.8	218	ug/kg
53469-21-9	Aroclor-1242	51.5	UD	51.5	218	ug/kg
12672-29-6	Aroclor-1248	2200	D	76.1	218	ug/kg
11097-69-1	Aroclor-1254	3500	DP	41.2	218	ug/kg
37324-23-5	Aroclor-1262	64.5	UD	64.5	218	ug/kg
11100-14-4	Aroclor-1268	46.3	UD	46.3	218	ug/kg
11096-82-5	Aroclor-1260	5500	EDP	41.5	218	ug/kg
<b>SURROGATES</b>						
877-09-8	Tetrachloro-m-xylene	23.5		32 - 144	117%	SPK: 20
2051-24-3	Decachlorobiphenyl	75.5	*	32 - 175	378%	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