

## Report of Analysis

Client:	Weston Solutions, Inc.		Date Collected:	04/17/25	
Project:	RFP 911		Date Received:	04/23/25	
Client Sample ID:	P001-SS012-01DL		SDG No.:	Q1860	
Lab Sample ID:	Q1860-15DL		Matrix:	SOIL	
Analytical Method:	SW8082A		% Solid:	81.3	Decanted:
Sample Wt/Vol:	30.03	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
PO110710.D	25	04/24/25 08:32	04/25/25 02:20	PB167721

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
<b>TARGETS</b>						
12674-11-2	Aroclor-1016	121	UD	121	522	ug/kg
11104-28-2	Aroclor-1221	124	UD	124	522	ug/kg
11141-16-5	Aroclor-1232	114	UD	114	522	ug/kg
53469-21-9	Aroclor-1242	123	UD	123	522	ug/kg
12672-29-6	Aroclor-1248	7000	D	182	522	ug/kg
11097-69-1	Aroclor-1254	3900	D	98.6	522	ug/kg
37324-23-5	Aroclor-1262	154	UD	154	522	ug/kg
11100-14-4	Aroclor-1268	111	UD	111	522	ug/kg
11096-82-5	Aroclor-1260	99.2	UD	99.2	522	ug/kg
<b>SURROGATES</b>						
877-09-8	Tetrachloro-m-xylene	15.3		32 - 144	76%	SPK: 20
2051-24-3	Decachlorobiphenyl	47.5	*	32 - 175	238%	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