

09/23/25

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Q3176

**SOIL** 

66.1

10000

**PCB** 

Decanted:

иL

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:



## **Report of Analysis**

Client: Weston Solutions, Inc. Date Collected:

Project: RFP 916

Client Sample ID: EME-TS12-01

Lab Sample ID: Q3176-01

Analytical Method: 8082A

Sample Wt/Vol: 30.06 Units: g

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PO114040.D
 1
 09/25/25 08:50
 09/25/25 18:29
 PB169825

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	6.00	U	6.00	25.7	ug/kg
11104-28-2	Aroclor-1221	6.10	U	6.10	25.7	ug/kg
11141-16-5	Aroclor-1232	5.60	U	5.60	25.7	ug/kg
53469-21-9	Aroclor-1242	6.10	U	6.10	25.7	ug/kg
12672-29-6	Aroclor-1248	8.90	U	8.90	25.7	ug/kg
11097-69-1	Aroclor-1254	4.80	U	4.80	25.7	ug/kg
37324-23-5	Aroclor-1262	7.60	U	7.60	25.7	ug/kg
11100-14-4	Aroclor-1268	5.40	U	5.40	25.7	ug/kg
11096-82-5	Aroclor-1260	4.90	U	4.90	25.7	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	17.3		32 - 144	86%	SPK: 20
2051-24-3	Decachlorobiphenyl	10.2		32 - 175	51%	SPK: 20

## Comments:

U = Not Detected

LOO = 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