

Report of Analysis

Client:	Walsh Construction Company II, LLC		Date Collected:	03/21/25	
Project:	Walsh CO-032 Sampling		Date Received:	03/21/25	
Client Sample ID:	CO-32-1		SDG No.:	Q1626	
Lab Sample ID:	Q1626-01		Matrix:	SOIL	
Analytical Method:	SW8081		% Solid:	94.8	Decanted:
Sample Wt/Vol:	30.09	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PL094836.D	10	03/24/25 08:50	03/25/25 14:27	PB167272

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
319-84-6	alpha-BHC	1.40	U	1.40	17.9	ug/kg
319-85-7	beta-BHC	1.90	U	1.90	17.9	ug/kg
319-86-8	delta-BHC	4.10	U	4.10	17.9	ug/kg
58-89-9	gamma-BHC (Lindane)	1.50	U	1.50	17.9	ug/kg
76-44-8	Heptachlor	1.30	U	1.30	17.9	ug/kg
309-00-2	Aldrin	1.30	U	1.30	17.9	ug/kg
1024-57-3	Heptachlor epoxide	2.00	U	2.00	17.9	ug/kg
959-98-8	Endosulfan I	1.50	U	1.50	17.9	ug/kg
60-57-1	Dieldrin	1.50	U	1.50	17.9	ug/kg
72-55-9	4,4-DDE	1.50	U	1.50	17.9	ug/kg
72-20-8	Endrin	1.50	U	1.50	17.9	ug/kg
33213-65-9	Endosulfan II	3.00	U	3.00	17.9	ug/kg
72-54-8	4,4-DDD	1.60	U	1.60	17.9	ug/kg
1031-07-8	Endosulfan Sulfate	1.40	U	1.40	17.9	ug/kg
50-29-3	4,4-DDT	1.50	U	1.50	17.9	ug/kg
72-43-5	Methoxychlor	3.90	U	3.90	17.9	ug/kg
53494-70-5	Endrin ketone	2.00	U	2.00	17.9	ug/kg
7421-93-4	Endrin aldehyde	3.90	U	3.90	17.9	ug/kg
5103-71-9	alpha-Chlordane	11.1	J	1.30	17.9	ug/kg
5103-74-2	gamma-Chlordane	11.1	JP	1.60	17.9	ug/kg
8001-35-2	Toxaphene	56.9	U	56.9	347	ug/kg
SURROGATES						
2051-24-3	Decachlorobiphenyl	28.5		20 - 144	143%	SPK: 20
877-09-8	Tetrachloro-m-xylene	17.5		19 - 148	88%	SPK: 20

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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