

Report of Analysis

Client:	Tetra Tech NUS, Inc.		Date Collected:	12/17/24	
Project:	CTO WE13		Date Received:	12/17/24	
Client Sample ID:	TT-304-IDWSO-20241217-1		SDG No.:	P5316	
Lab Sample ID:	P5316-01		Matrix:	SOIL	
Analytical Method:	SW8081		% Solid:	68.6	Decanted:
Sample Wt/Vol:	30.05	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PESTICIDE Group1	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PL093420.D	1	12/18/24 08:10	12/18/24 16:45	PB165704

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
319-84-6	alpha-BHC	1.20	U	0.26	1.20	2.50	ug/kg
319-85-7	beta-BHC	1.20	U	0.71	1.20	2.50	ug/kg
319-86-8	delta-BHC	1.20	U	0.68	1.20	2.50	ug/kg
58-89-9	gamma-BHC (Lindane)	1.20	U	0.28	1.20	2.50	ug/kg
76-44-8	Heptachlor	1.20	U	0.25	1.20	2.50	ug/kg
309-00-2	Aldrin	1.20	U	0.20	1.20	2.50	ug/kg
959-98-8	Endosulfan I	1.20	U	0.25	1.20	2.50	ug/kg
60-57-1	Dieldrin	1.20	U	0.22	1.20	2.50	ug/kg
72-55-9	4,4-DDE	1.20	U	0.19	1.20	2.50	ug/kg
72-20-8	Endrin	1.20	U	0.23	1.20	2.50	ug/kg
33213-65-9	Endosulfan II	1.20	U	0.44	1.20	2.50	ug/kg
72-54-8	4,4-DDD	1.20	U	0.28	1.20	2.50	ug/kg
1031-07-8	Endosulfan Sulfate	1.20	U	0.19	1.20	2.50	ug/kg
50-29-3	4,4-DDT	1.20	U	0.25	1.20	2.50	ug/kg
5103-71-9	alpha-Chlordane	1.20	U	0.25	1.20	2.50	ug/kg
SURROGATES							
2051-24-3	Decachlorobiphenyl	17.3		55 - 130		86%	SPK: 20
877-09-8	Tetrachloro-m-xylene	17.2		42 - 129		86%	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