

Report of Analysis

Client:	Chemtech Consulting Group	Date Collected:	02/18/25
Project:	Weekly Storage Blanks	Date Received:	02/18/25
Client Sample ID:	PIBLK-PD087906.D	SDG No.:	Q1370
Lab Sample ID:	I.BLK-PD087906.D	Matrix:	WATER
Analytical Method:	SFAM_PEST	% Solid:	0
Sample Wt/Vol:	1000 Units: mL	Decanted:	
Soil Aliquot Vol:	uL	Final Vol:	10000 uL
Extraction Type:		Test:	Pesticide-TCL
GPC Factor :	1.0	Injection Volume :	
PH :			
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD087906.D	1		02/18/25	PD021825

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
319-84-6	alpha-BHC	0.0055	U	0.0055	0.050	ug/L
319-85-7	beta-BHC	0.0054	U	0.0054	0.050	ug/L
319-86-8	delta-BHC	0.0099	U	0.0099	0.050	ug/L
58-89-9	gamma-BHC (Lindane)	0.0059	U	0.0059	0.050	ug/L
76-44-8	Heptachlor	0.0053	U	0.0053	0.050	ug/L
309-00-2	Aldrin	0.0054	U	0.0054	0.050	ug/L
1024-57-3	Heptachlor epoxide	0.0053	U	0.0053	0.050	ug/L
959-98-8	Endosulfan I	0.0058	U	0.0058	0.050	ug/L
60-57-1	Dieldrin	0.0056	U	0.0056	0.10	ug/L
72-55-9	4,4-DDE	0.0061	U	0.0061	0.10	ug/L
72-20-8	Endrin	0.0066	U	0.0066	0.10	ug/L
33213-65-9	Endosulfan II	0.0069	U	0.0069	0.10	ug/L
72-54-8	4,4-DDD	0.0072	U	0.0072	0.10	ug/L
1031-07-8	Endosulfan Sulfate	0.0060	U	0.0060	0.10	ug/L
50-29-3	4,4-DDT	0.0057	U	0.0057	0.10	ug/L
72-43-5	Methoxychlor	0.0069	U	0.0069	0.50	ug/L
53494-70-5	Endrin ketone	0.0061	U	0.0061	0.10	ug/L
7421-93-4	Endrin Aldehyde	0.0064	U	0.0064	0.10	ug/L
5103-71-9	cis-Chlordane	0.0059	U	0.0059	0.050	ug/L
5103-74-2	trans-Chlordane	0.0054	U	0.0054	0.050	ug/L
8001-35-2	Toxaphene	0.23	U	0.23	5.00	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	0.23		30 - 150	113%	SPK: 20
2051-24-3	Decachlorobiphenyl	0.34		30 - 150	84%	SPK: 40

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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