

FORM 1A-OR
ORGANIC ANALYSIS DATA SHEET
TARGET ANALYTE LIST

EPA SAMPLE NO.

DBH01

Lab Name : Chemtech Consulting Group
Lab Code: CHM Case No.: 49313
Analytical Method : PEST
Matrix : Soil
Sample wt/vol : 30.1 (g/mL) g
% Solids : 86.9
GC Column : ZB-MR2 ID : 0.32 (mm)
GC Column : ZB-MR1 ID : 0.32 (mm)
Extract Concentrated : (Y / N) Y
Soil Aliquot (VOA) : _____ (µL)
Heated Purge : (Y/N) _____
Purge Volume : _____ (mL)
Cleanup Types : GPC, Florisil
Concentration Units (µg/L, mg/L, µg/kg): _____

Contract : EPW14030
MA No. : _____ SDG No.: DBGP4
Level : _____
Lab Sample ID : M1379-17
Lab File ID : PD061372.D
Date Received : 02/12/2021
Date Extracted : 02/16/2021
Date Analyzed : 02/22/2021
Extract Volume : 5000 (µL)
Extraction Type : SOXH
Injection Volume : 1.0 (µL)
pH : _____ Dilution Factor : 1.0
Cleanup Factor : 2.0
µg/kg

CAS NO.	ANALYTE	CONCENTRATION	Q
319-84-6	alpha-BHC	1.9	U
319-85-7	beta-BHC	1.9	U
58-89-9	gamma-BHC (Lindane)	0.23	JP
319-86-8	delta-BHC	1.9	U
76-44-8	Heptachlor	1.9	U
309-00-2	Aldrin	1.9	U
5103-71-9	cis-Chlordane	1.9	U
5103-74-2	trans-Chlordane	1.9	U
1024-57-3	Heptachlor epoxide	1.9	U
60-57-1	Dieldrin	3.8	U
72-20-8	Endrin	3.8	U
7421-93-4	Endrin Aldehyde	3.8	U
53494-70-5	Endrin ketone	3.8	U
72-54-8	4,4-DDD	5.6	P
72-55-9	4,4-DDE	3.8	U
50-29-3	4,4-DDT	3.8	U
959-98-8	Endosulfan I	1.9	U
33213-65-9	Endosulfan II	3.8	U
1031-07-8	Endosulfan Sulfate	3.8	U
72-43-5	Methoxychlor	20	U
8001-35-2	Toxaphene	190	U