

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

EPA SAMPLE NO.

DBH00

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 : 81.2

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 : M1379-16

Lab File ID : PD061371.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	2.1	U
319-85-7	beta-BHC	2.1	U
58-89-9	gamma-BHC (Lindane)	0.33	JP
319-86-8	delta-BHC	2.1	U
76-44-8	Heptachlor	2.1	U
309-00-2	Aldrin	2.1	U
5103-71-9	cis-Chlordane	2.1	U
5103-74-2	trans-Chlordane	2.1	U
1024-57-3	Heptachlor epoxide	2.1	U
60-57-1	Dieldrin	4.1	U
72-20-8	Endrin	4.1	U
7421-93-4	Endrin Aldehyde	4.1	U
53494-70-5	Endrin ketone	4.1	U
72-54-8	4,4-DDD	6.0	P
72-55-9	4,4-DDE	4.1	U
50-29-3	4,4-DDT	16	P
959-98-8	Endosulfan I	2.1	U
33213-65-9	Endosulfan II	4.1	U
1031-07-8	Endosulfan Sulfate	4.1	U
72-43-5	Methoxychlor	21	U
8001-35-2	Toxaphene	210	U