

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

EPA SAMPLE NO.

DBH02

Lab Name : Chemtech Consulting Group

Lab Code: CHM Case No.: 49313

Analytical Method : PEST

Matrix : Soil

Sample wt/vol : 30.0 (g/mL) g

% Solids : 88.2

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.: DBH02

Level :

Lab Sample ID : M1415-01

Lab File ID : PL064858.D

Date Received : 02/12/2021

Date Extracted : 02/19/2021

Date Analyzed : 02/21/2021

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)	0.36	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	3.7	U
72-20-8	Endrin	3.7	U
7421-93-4	Endrin Aldehyde	3.7	U
53494-70-5	Endrin ketone	3.7	U
72-54-8	4,4-DDD	3.7	U
72-55-9	4,4-DDE	1.7	JP
50-29-3	4,4-DDT	2.3	JP
959-98-8	Endosulfan I	1.9	U
33213-65-9	Endosulfan II	3.7	U
1031-07-8	Endosulfan Sulfate	3.7	U
72-43-5	Methoxychlor	19	U
8001-35-2	Toxaphene	190	U