

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021822\
 Data File : PD068105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2022 18:45
 Operator : AR\AJ
 Sample : N1331-03
 Misc : PEST MDL 1 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-QT1-2022-01

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/22/2022
 Supervised By :Ankita Jodhani 02/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:55:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021822CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 18 23:15:19 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

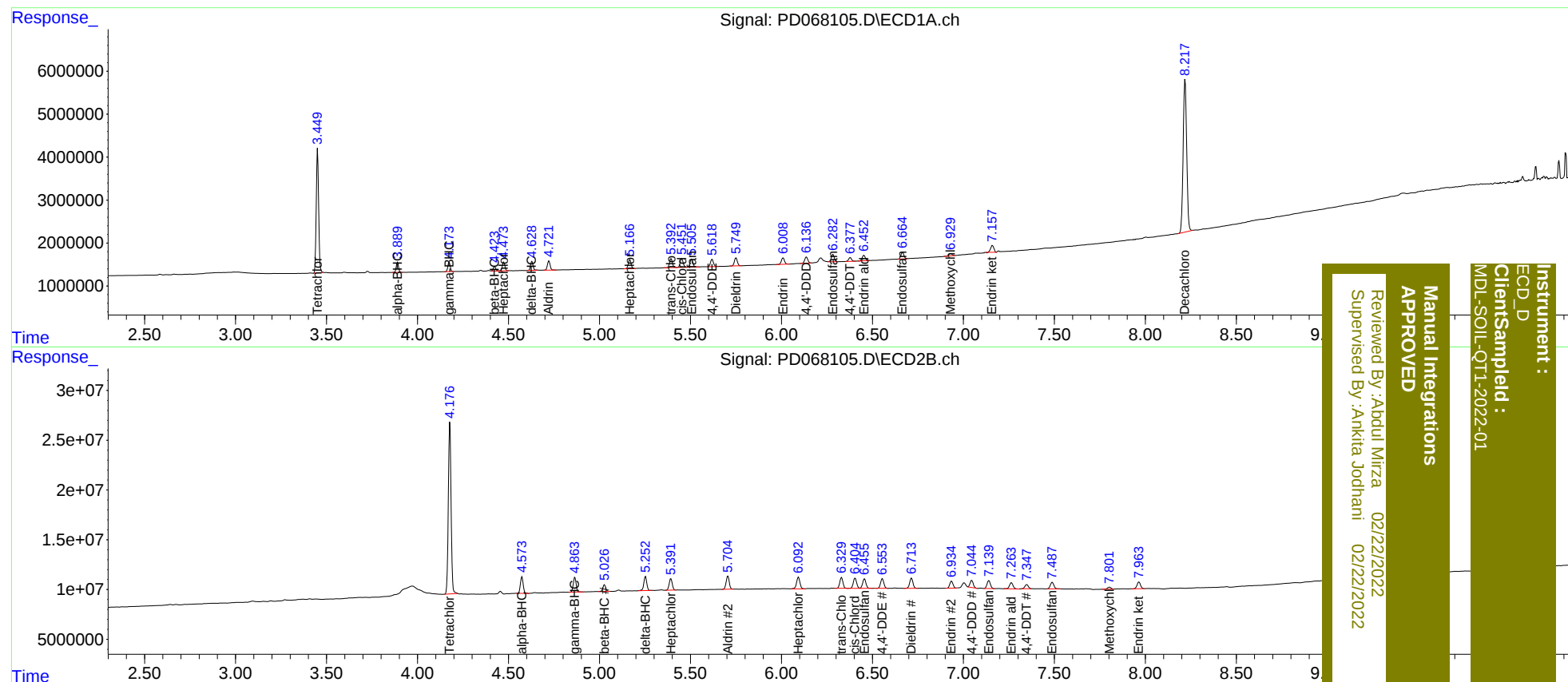
System Monitoring Compounds							
1)	SA Tetrachlo...	3.451	4.178	26196310	180.5E6	18.435	18.222
27)	SA Decachlor...	8.218	9.377	47992011	176.5E6	39.271	38.935
Target Compounds							
2)	A alpha-BHC	3.890	4.574	2113095	17841838	1.066	1.310
3)	MA gamma-BHC...	4.173	4.865	2004010	16224373	1.062m	1.298
4)	MA Heptachlor	4.474	5.392	2019374	13481550	1.165	1.292
5)	MB Aldrin	4.722	5.706	2269185	15808862	1.194	1.344
6)	B beta-BHC	4.424	5.027	994838	7278940	1.130	1.289
7)	B delta-BHC	4.629	5.253	2050661	16132400	1.109	1.294
8)	B Heptachlo...	5.167	6.093	2209762	15171925	1.278	1.479
9)	A Endosulfan I	5.506	6.457	2113041	12315536	1.299	1.350
10)	B trans-Chl...	5.394	6.330	2264444	13214087	1.283	1.324
11)	B cis-Chlor...	5.452	6.405	2294207	13417213	1.321	1.396
12)	B 4,4'-DDE	5.619	6.555	1912129	12057570	1.196	1.393
13)	MA Dieldrin	5.750	6.715	2134189	13101860	1.200	1.405
14)	MA Endrin	6.009	6.935	1780108	8604796	1.288	1.307
15)	B Endosulfa...	6.283	7.139	1898497	10173729	1.262	1.406m
16)	A 4,4'-DDD	6.137	7.044	1662438	8667911	1.195	1.272m
17)	MA 4,4'-DDT	6.377	7.349	1015534	5487746	0.870m	1.100 #
18)	B Endrin al...	6.453	7.264	1526914	8559429	1.394	1.632
19)	B Endosulfa...	6.664	7.488	1807128	9182905	1.320m	1.460
20)	A Methoxychlor	6.930	7.803	660478	2627353	1.025	1.178
21)	B Endrin ke...	7.159	7.965	1940982	9025141	1.321	1.471

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Reviewed By: Abdul Mirza 02/22/2022
Supervised By: Ankita Jodhani 02/22/2022

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