

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071422\
 Data File : PD070891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 00:27
 Operator : AR\AJ
 Sample : N3670-03
 Misc : PEST MDL 1 PPB
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-QT2-2022-03

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/14/2022
 Supervised By : Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 07:32:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 14 05:14:58 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

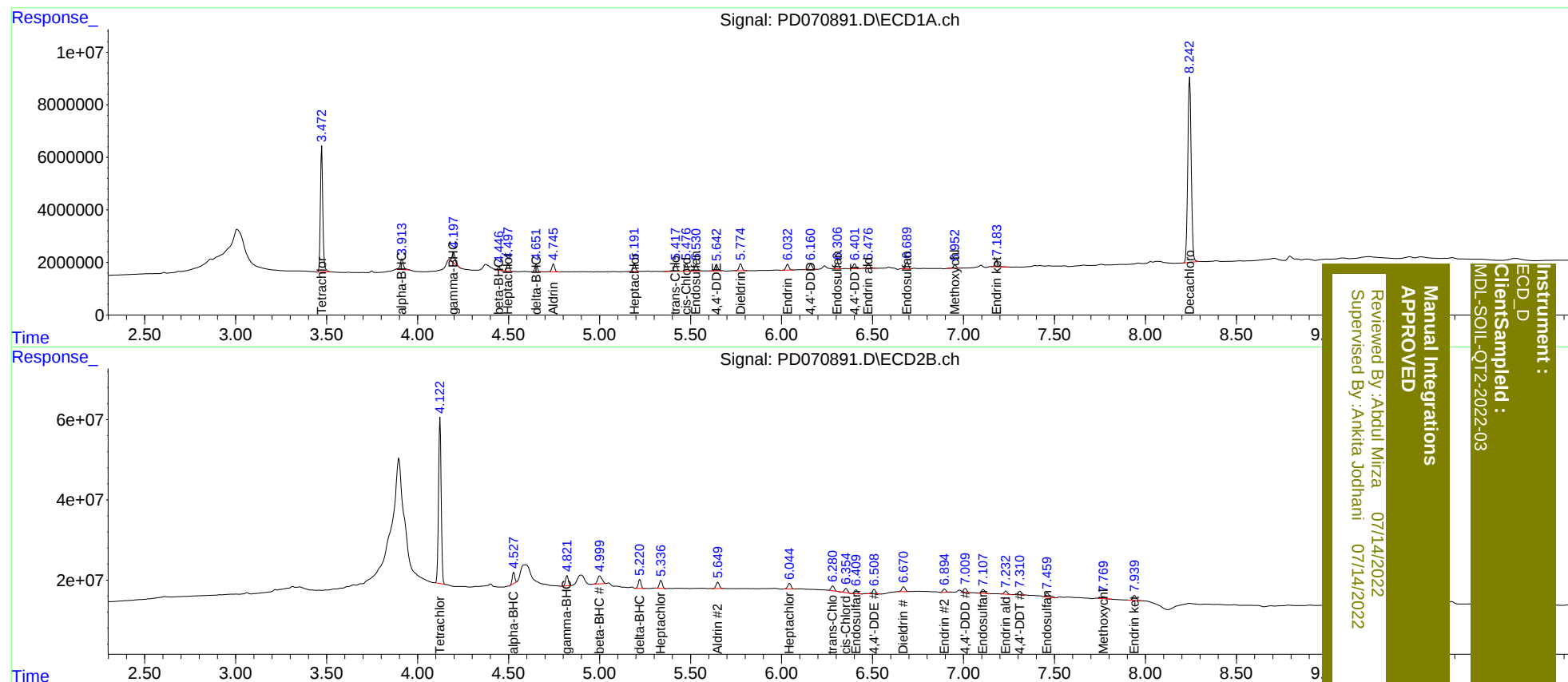
System Monitoring Compounds							
1)	SA Tetrachlo...	3.473	4.124	44039597	418.6E6	18.303	17.835
27)	SA Decachlor...	8.243	9.320	92915687	344.2E6	36.598	37.270
Target Compounds							
2)	A alpha-BHC	3.914	4.529	4825927	25551368	1.286	0.847 #
3)	MA gamma-BHC...	4.198	4.822	4286137	26865620	1.177	1.038
4)	MA Heptachlor	4.498	5.338	3163582	22860069	0.908	1.141 #
5)	MB Aldrin	4.747	5.650	3121173	19331226	0.864	1.111 #
6)	B beta-BHC	4.448	5.001	1100581	33262077	0.702	2.487 #
7)	B delta-BHC	4.652	5.222	2790876	23496757	0.801	1.036 #
8)	B Heptachlo...	5.192	6.045	3179574	18054537	0.955	1.216 #
9)	A Endosulfan I	5.531	6.410	2783188	11628383	0.923	0.877
10)	B trans-Chl...	5.419	6.282	3426686	15527559	0.985	1.031
11)	B cis-Chlor...	5.478	6.355	3232948	13020573	0.946	0.902
12)	B 4,4'-DDE	5.643	6.510	2575324	13182569	0.800	0.961
13)	MA Dieldrin	5.776	6.670	2972496	15508188	0.888	1.120m#
14)	MA Endrin	6.034	6.894	2652981	9338241	0.957	0.894m
15)	B Endosulfa...	6.308	7.109	2502363	13173550	0.912	1.144 #
16)	A 4,4'-DDD	6.161	7.009	2466135	12746545	0.947	1.165m
17)	MA 4,4'-DDT	6.402	7.310	2084849	12051172	0.779	1.077m#
18)	B Endrin al...	6.478	7.234	2074962	9536782	0.906	0.981
19)	B Endosulfa...	6.691	7.460	2842423	17083691	1.015	1.507 #
20)	A Methoxychlor	6.953	7.770	1485526	6748096	1.074	1.290
21)	B Endrin ke...	7.184	7.941	3175973	15667930	1.025	1.269

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

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