

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092722\
 Data File : PD072057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 11:21
 Operator : AR\AJ
 Sample : N4519-04
 Misc : PEST MDL 1 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-QT4-2022-08

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/28/2022
 Supervised By :Ankita Jodhani 09/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 23:45:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092422CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 23 17:46:27 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

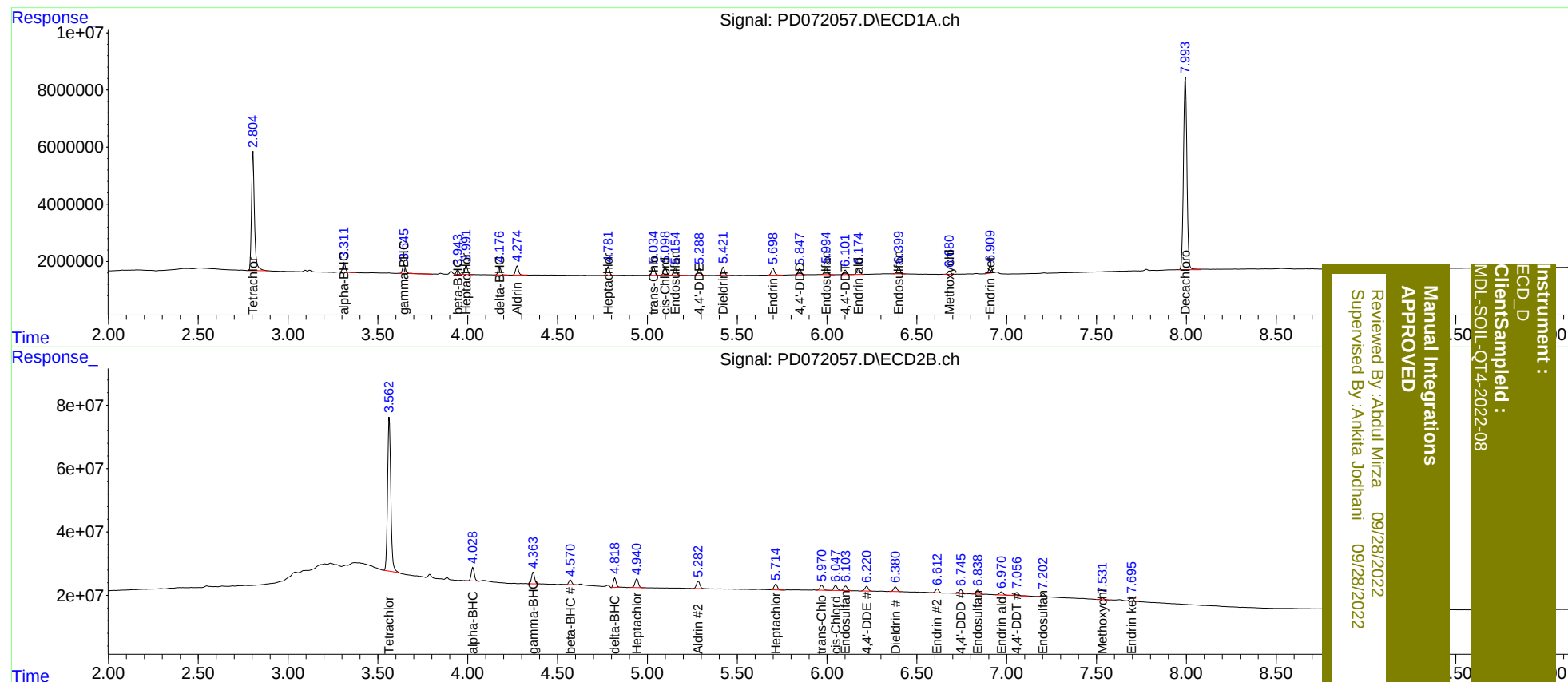
System Monitoring Compounds							
1)	SA Tetrachlo...	2.805	3.563	48072204	606.4E6	18.960	19.683
27)	SA Decachlor...	7.995	9.089	90520316	348.5E6	38.611	38.905
Target Compounds							
2)	A alpha-BHC	3.313	4.029	3586673	50520708	0.968	1.188
3)	MA gamma-BHC...	3.646	4.365	3624852	43486455	1.037	1.229
4)	MA Heptachlor	3.992	4.942	3607186	36095035	1.015	1.431 #
5)	MB Aldrin	4.275	5.284	3683280	31338143	1.036	1.426 #
6)	B beta-BHC	3.943	4.572	1676114	17074200	1.047m	1.148
7)	B delta-BHC	4.178	4.818	3289184	32978659	0.929	1.323m#
8)	B Heptachlo...	4.782	5.716	3484958	23447315	1.095	1.538 #
9)	A Endosulfan I	5.155	6.104	3181776	20256060	1.129	1.359
10)	B trans-Chl...	5.035	5.971	3400258	21152691	1.041	1.224
11)	B cis-Chlor...	5.099	6.048	3468821	20871978	1.081	1.240
12)	B 4,4'-DDE	5.290	6.222	2925668	19727246	0.989	1.315 #
13)	MA Dieldrin	5.422	6.381	3325897	20111131	1.082	1.332
14)	MA Endrin	5.700	6.614	2984819	16420911	1.126	1.332
15)	B Endosulfa...	5.995	6.840	2923520	17503737	1.171	1.441
16)	A 4,4'-DDD	5.849	6.746	2535838	15904096	1.086	1.377 #
17)	MA 4,4'-DDT	6.102	7.057	1907383	12864584	0.796	1.131 #
18)	B Endrin al...	6.176	6.971	2586985	13978451	1.191	1.348
19)	B Endosulfa...	6.400	7.203	2975188	13325259	1.179	1.157
20)	A Methoxychlor	6.681	7.533	1429822	7087476	1.113	1.363
21)	B Endrin ke...	6.910	7.696	2898170	16342571	1.025	1.309 #

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

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