

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081024\
 Data File : PL090928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2024 12:52
 Operator : AR\AJ
 Sample : P3391-04
 Misc : PEST MDL SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-QT3-2024-06

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 23:16:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 15:00:49 2024
 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

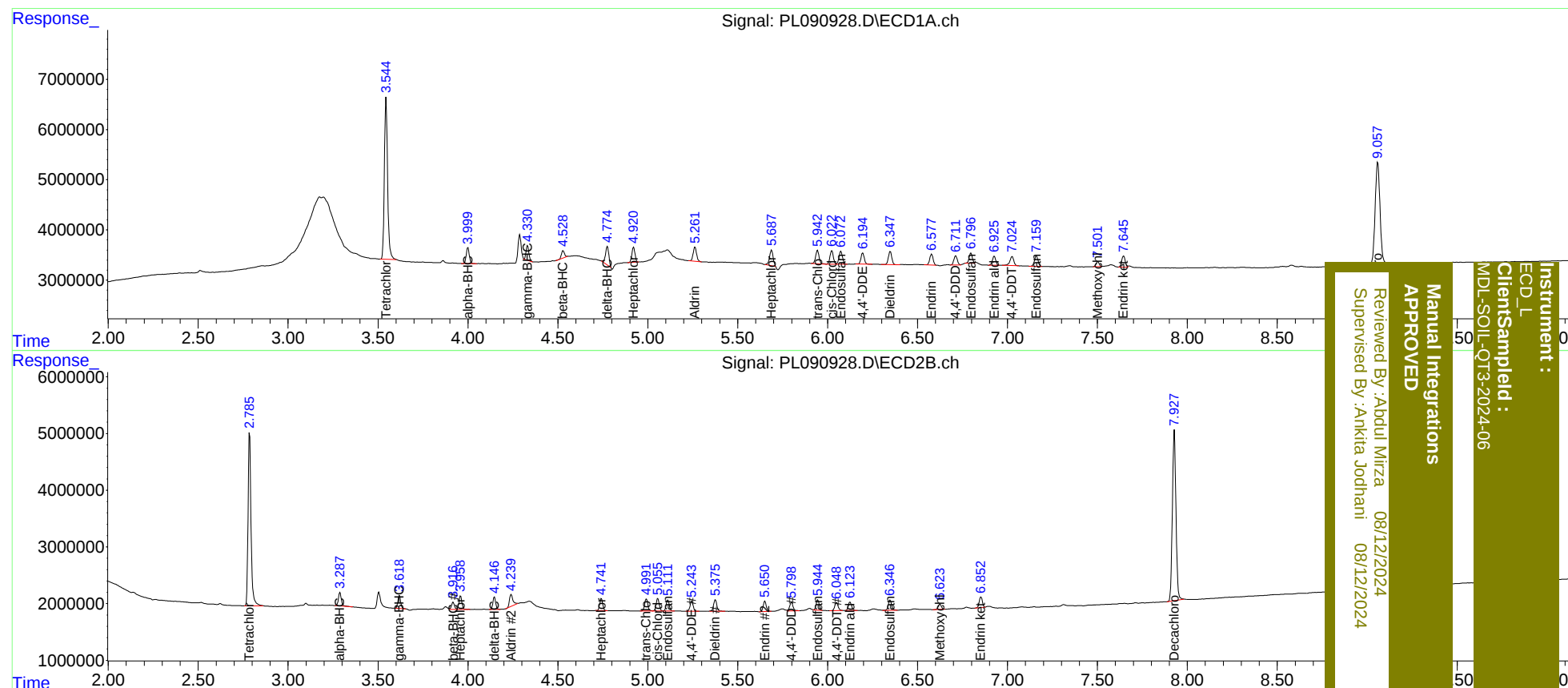
System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.786	40240961	35015297	19.872	19.952
27)	SA Decachlor...	9.059	7.928	37614127	41314256	24.161	24.073
Target Compounds							
2)	A alpha-BHC	4.000	3.289	3786597	2633712	1.274	1.065
3)	MA gamma-BHC...	4.330	3.619	3188955	2491537	1.144m	1.062
4)	MA Heptachlor	4.921	3.959	3664562	2669841	1.382	1.156
5)	MB Aldrin	5.263	4.241	3735832	2854941	1.491	1.339
6)	B beta-BHC	4.529	3.918	1661235	1450897	1.247	1.297
7)	B delta-BHC	4.775	4.147	4753010	2350933	1.698	1.005 #
8)	B Heptachlo...	5.688	4.742	4355507	2460571	1.672	1.205 #
9)	A Endosulfan I	6.074	5.112	3482426	2358942	1.570	1.443
10)	B trans-Chl...	5.944	4.992	3578029	2612214	1.569	1.287
11)	B cis-Chlor...	6.023	5.056	3513793	2673905	1.502	1.284
12)	B 4,4'-DDE	6.196	5.245	2926855	2137063	1.465	1.142
13)	MA Dieldrin	6.349	5.376	3454965	2515702	1.530	1.194
14)	MA Endrin	6.578	5.651	2795426	2211832	1.533	1.155
15)	B Endosulfa...	6.796	5.944	2545563	2117331	1.325m	1.186m
16)	A 4,4'-DDD	6.712	5.799	2388989	2019784	1.414	1.252
17)	MA 4,4'-DDT	7.026	6.050	2686046	1775275	1.655	1.103 #
18)	B Endrin al...	6.925	6.123	2378659	1897746	1.631m	1.390m
19)	B Endosulfa...	7.161	6.347	2898193	2310787	1.603	1.326
20)	A Methoxychlor	7.501	6.625	1178993	1124375	1.414m	1.289
21)	B Endrin ke...	7.645	6.853	3025509	2232063	1.537m	1.122 #

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

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Reviewed By: Abdul Mirza 08/12/2024
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