

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082123\
 Data File : PL084870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2023 11:53
 Operator : AR\AJ
 Sample : 03573-03
 Misc : PEST MDL SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-QT3-2023-05

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/22/2023
 Supervised By :Ankita Jodhani 08/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 22:29:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081523CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 05:52:51 2023
 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

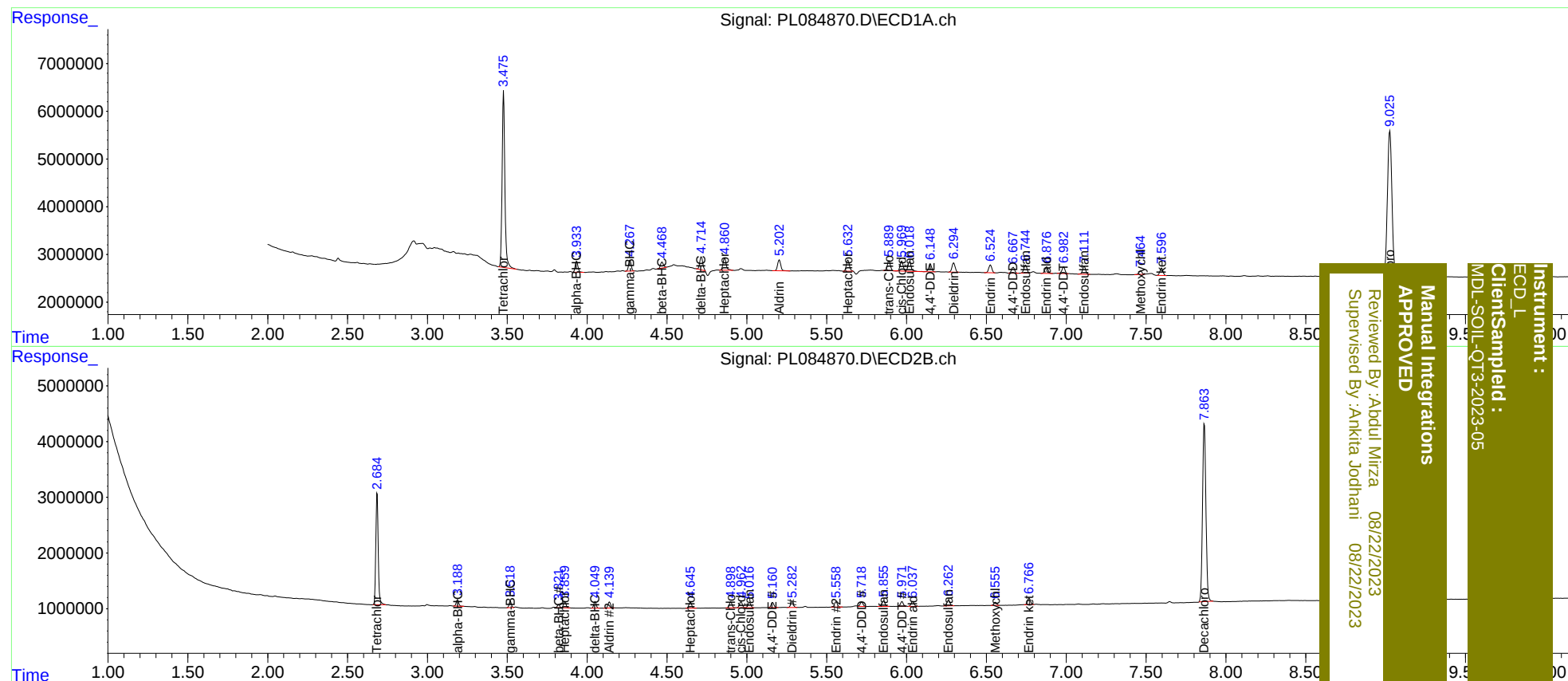
System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.685	45074558	21178757	17.980	17.940
27)	SA Decachlor...	9.026	7.865	59543332	46790727	34.745	34.547
Target Compounds							
2)	A alpha-BHC	3.935	3.189	2808183	1251549	0.777	0.738
3)	MA gamma-BHC...	4.268	3.520	2688321	1172253	0.776	0.723
4)	MA Heptachlor	4.861	3.861	3498306	1236323	0.903	0.763
5)	MB Aldrin	5.203	4.140	3113782	1261094	0.862	0.804
6)	B beta-BHC	4.469	3.821	1544960	641940	0.875	0.781m
7)	B delta-BHC	4.715	4.050	3519577	1258003	0.965	0.725
8)	B Heptachlo...	5.633	4.647	3142964	1328504	0.942	0.878
9)	A Endosulfan I	6.019	5.016	2934396	1181827	1.030	0.877m
10)	B trans-Chl...	5.890	4.900	2785408	1274849	0.883	0.846
11)	B cis-Chlor...	5.970	4.964	2839919	1321576	0.891	0.854
12)	B 4,4'-DDE	6.149	5.160	2215861	1111552	0.838	0.759m
13)	MA Dieldrin	6.295	5.282	2632541	1289302	0.921	0.832m
14)	MA Endrin	6.525	5.558	2203881	1223367	0.967	0.889m
15)	B Endosulfa...	6.745	5.855	2254951	1276637	0.959	0.919m
16)	A 4,4'-DDD	6.667	5.718	1684180	949045	0.890m	0.794m
17)	MA 4,4'-DDT	6.984	5.971	1922205	1052131	0.997	0.812m
18)	B Endrin al...	6.878	6.037	1913229	1105641	1.028	0.972m
19)	B Endosulfa...	7.113	6.262	2273064	1311344	1.028	0.960m
20)	A Methoxychlor	7.466	6.555	973754	710383	1.004	1.004m
21)	B Endrin ke...	7.597	6.768	2145229	1456783	0.977	0.903

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

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Reviewed By: Abdul Mirza 08/22/2023
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