

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051724\
 Data File : PL089598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 17:02
 Operator : AR\AJ
 Sample : P2409-03
 Misc : PESR MDL SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-QT2-2024-03

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/20/2024
 Supervised By : Ankita Jodhani 05/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 01:49:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 15:59:18 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

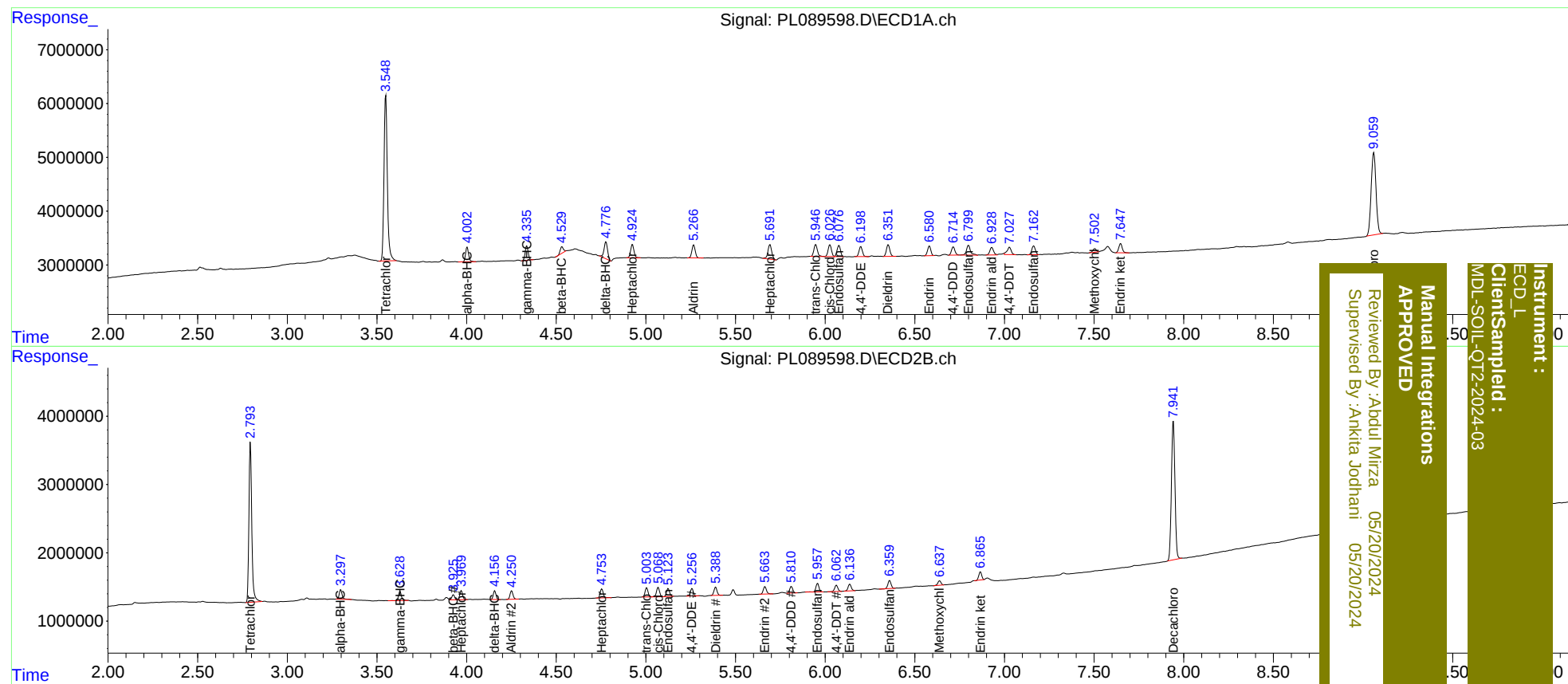
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.794	40016454	25942732	20.577	20.217
27)	SA Decachlor...	9.060	7.942	28704128	27797971	23.373	23.170
Target Compounds							
2)	A alpha-BHC	4.003	3.298	3261303	1576346	1.168	0.875 #
3)	MA gamma-BHC...	4.336	3.629	3221066	1552660	1.225	0.911 #
4)	MA Heptachlor	4.925	3.971	3183088	1468666	1.339	0.871 #
5)	MB Aldrin	5.267	4.251	3122508	1449245	1.300	0.904 #
6)	B beta-BHC	4.532	3.925	1368230	793208	1.064	0.920m
7)	B delta-BHC	4.778	4.157	4344397	1345339	1.676	0.775 #
8)	B Heptachlo...	5.692	4.755	4014560	1622397	1.736	1.015 #
9)	A Endosulfan I	6.077	5.125	2795889	1381902	1.393	0.995 #
10)	B trans-Chl...	5.948	5.005	2995163	1584332	1.379	1.027 #
11)	B cis-Chlor...	6.027	5.069	2898673	1668555	1.326	1.049
12)	B 4,4'-DDE	6.199	5.258	2388652	1221097	1.305	0.870 #
13)	MA Dieldrin	6.352	5.389	2936550	1454937	1.449	0.951 #
14)	MA Endrin	6.582	5.665	2285315	1359943	1.342	0.988 #
15)	B Endosulfa...	6.800	5.958	2811656	1518961	1.556	1.115 #
16)	A 4,4'-DDD	6.714	5.812	2044902	1160131	1.388m	1.016 #
17)	MA 4,4'-DDT	7.027	6.063	2176761	1153547	1.550m	0.961 #
18)	B Endrin al...	6.930	6.138	2027828	1222346	1.489	1.153
19)	B Endosulfa...	7.164	6.360	2222916	1439051	1.379	1.089
20)	A Methoxychlor	7.505	6.639	870659	799944	1.272	1.181
21)	B Endrin ke...	7.648	6.866	2271072	1313153	1.305	0.893 #

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

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