

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052024\
 Data File : PL089612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 15:53
 Operator : AR\AJ
 Sample : P2409-04
 Misc : PEST MDL SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-QT2-2024-04

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/21/2024
 Supervised By :Ankita Jodhani 05/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 22:17:19 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

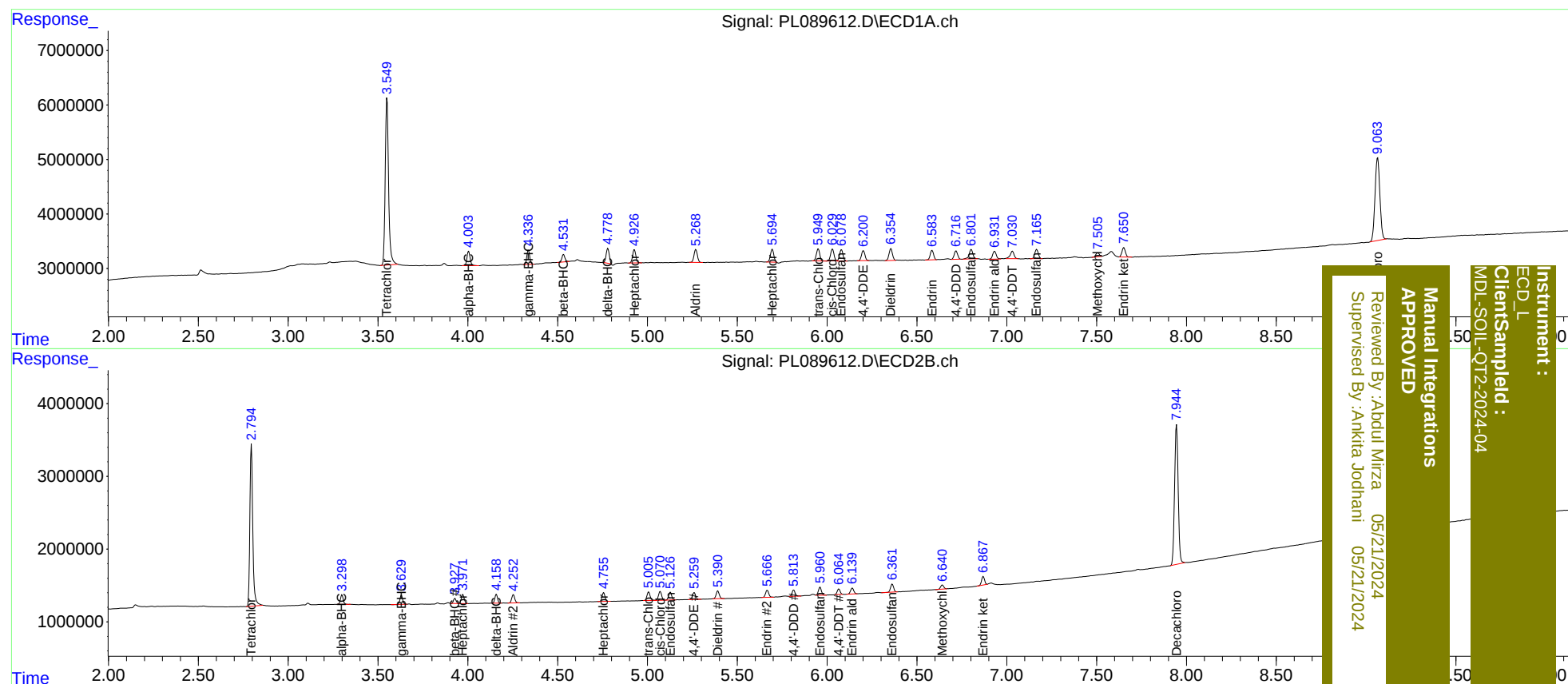
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.795	39841709	24879553	20.487	19.388
27)	SA Decachlor...	9.064	7.945	28479486	26776188	23.190	22.318
Target Compounds							
2)	A alpha-BHC	4.005	3.300	3267209	1412257	1.170	0.784 #
3)	MA gamma-BHC...	4.337	3.631	2942774	1298804	1.120	0.762 #
4)	MA Heptachlor	4.927	3.972	3056313	1432028	1.286	0.849 #
5)	MB Aldrin	5.269	4.254	3141179	1343096	1.308	0.837 #
6)	B beta-BHC	4.533	3.928	1599160	686594	1.244	0.796 #
7)	B delta-BHC	4.778	4.159	3273974	1257564	1.263m	0.725 #
8)	B Heptachlo...	5.694	4.756	3119728	1371102	1.349m	0.858 #
9)	A Endosulfan I	6.078	5.127	2781772	1278464	1.386m	0.920 #
10)	B trans-Chl...	5.951	5.007	2908038	1442524	1.339	0.935 #
11)	B cis-Chlor...	6.030	5.071	2766123	1462441	1.265	0.920 #
12)	B 4,4'-DDE	6.202	5.260	2445817	1154023	1.336	0.822 #
13)	MA Dieldrin	6.355	5.392	2853775	1284379	1.408	0.840 #
14)	MA Endrin	6.584	5.667	2279138	1212256	1.338	0.880 #
15)	B Endosulfa...	6.801	5.961	2527755	1330212	1.399m	0.977 #
16)	A 4,4'-DDD	6.716	5.814	1991948	1030547	1.352m	0.902 #
17)	MA 4,4'-DDT	7.030	6.064	2048591	865305	1.459m	0.721m#
18)	B Endrin al...	6.932	6.140	2018184	1027332	1.482	0.969 #
19)	B Endosulfa...	7.167	6.363	2255319	1321369	1.399	1.000 #
20)	A Methoxychlor	7.507	6.642	942348	676581	1.377	0.999 #
21)	B Endrin ke...	7.652	6.869	2252550	1368287	1.294	0.931 #

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

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