

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103123\
 Data File : PL086332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 14:13
 Operator : AR\AJ
 Sample : 04696-03
 Misc : PEST MDL SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-QT4-2023-07

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/02/2023
 Supervised By :mohammad ahmed 11/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:18:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102623CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 27 01:35:51 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

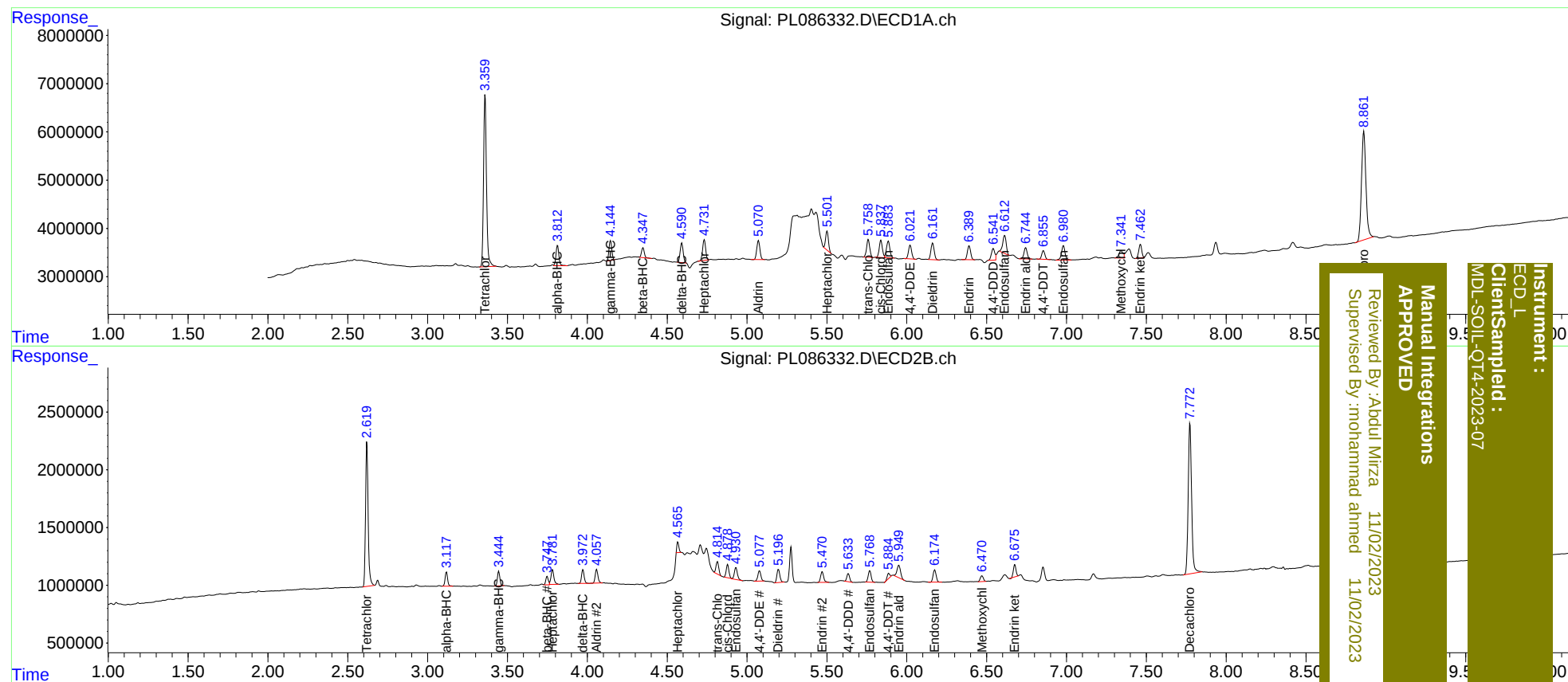
System Monitoring Compounds							
1)	SA Tetrachlo...	3.360	2.620	45133685	13857184	15.836	15.278
2)	SA Decachlor...	8.862	7.774	43808732	19526358	17.579	17.010
Target Compounds							
2)	A alpha-BHC	3.814	3.118	5308889	1350072	1.266	1.074
3)	MA gamma-BHC...	4.146	3.446	4949363	1343873	1.232	1.120
4)	MA Heptachlor	4.733	3.782	5598182	1635451	1.411	1.289
5)	MB Aldrin	5.072	4.059	5306488	1434903	1.336	1.188
6)	B beta-BHC	4.349	3.747	2486515	800603	1.342	1.306m
7)	B delta-BHC	4.592	3.973	5288871	1337566	1.422	1.072
8)	B Heptachlo...	5.501	4.565	4854157	816581	1.432m	0.700m#
9)	A Endosulfan I	5.885	4.930	5198830	1354994	1.618	1.262m
10)	B trans-Chl...	5.759	4.814	5128833	1255591	1.467	1.097m#
11)	B cis-Chlor...	5.839	4.878	4935453	1352170	1.404	1.146m
12)	B 4,4'-DDE	6.022	5.077	3826409	1173796	1.219	1.072m
13)	MA Dieldrin	6.163	5.196	4865974	1474825	1.385	1.216m
14)	MA Endrin	6.391	5.470	4029631	1220831	1.374	1.185m
15)	B Endosulfa...	6.612	5.768	5669145	1282815	1.811m	1.178m#
16)	A 4,4'-DDD	6.541	5.633	3845503	856364	1.621m	0.978m#
17)	MA 4,4'-DDT	6.856	5.884	2376514	530992	0.993	0.590m#
18)	B Endrin al...	6.745	5.949	3234423	1654579	1.389	1.747m#
19)	B Endosulfa...	6.981	6.175	4666430	1395603	1.641	1.273
20)	A Methoxychlor	7.342	6.470	2598219	654245	2.060	1.141m#
21)	B Endrin ke...	7.464	6.677	3692475	1207437	1.282	0.980

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

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