

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082223\
 Data File : PL084908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2023 09:55
 Operator : AR\AJ
 Sample : 03573-04
 Misc : PEST MDL SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-QT3-2023-06

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/23/2023
 Supervised By : Ankita Jodhani 08/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 00:49:07 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

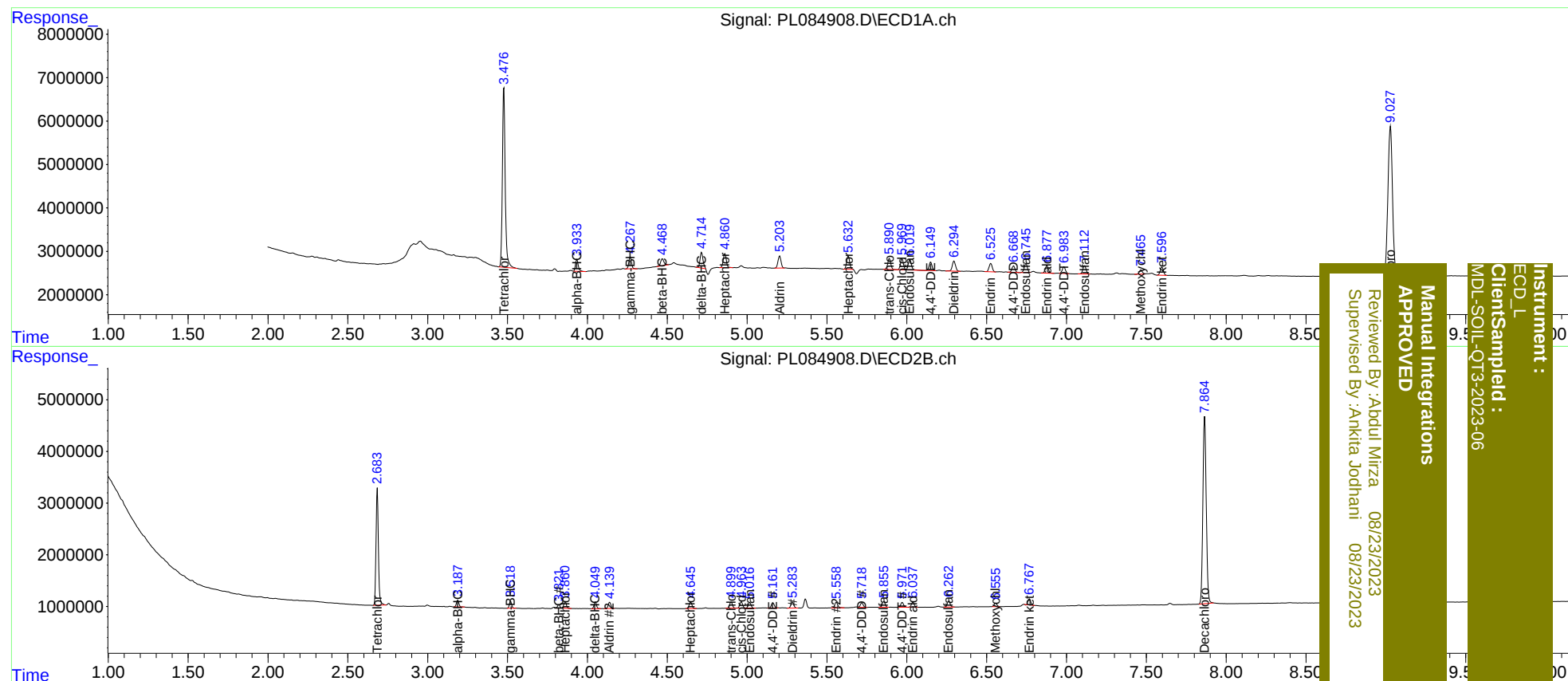
System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.685	51773460	23618512	20.652	20.007
27)	SA Decachlor...	9.028	7.866	68067887	52359419	39.719	38.659
Target Compounds							
2)	A alpha-BHC	3.935	3.189	3307053	1395222	0.915	0.823
3)	MA gamma-BHC...	4.269	3.520	3261738	1398945	0.942	0.863
4)	MA Heptachlor	4.861	3.861	4262869	1434012	1.101	0.885
5)	MB Aldrin	5.204	4.140	3627663	1414582	1.004	0.902
6)	B beta-BHC	4.470	3.821	2245661	701391	1.272	0.854m#
7)	B delta-BHC	4.715	4.050	4597591	1435735	1.260	0.828 #
8)	B Heptachlo...	5.634	4.647	4018208	1518283	1.204	1.004
9)	A Endosulfan I	6.020	5.017	3451570	1324229	1.211	0.982
10)	B trans-Chl...	5.891	4.900	3479060	1471805	1.103	0.977
11)	B cis-Chlor...	5.971	4.964	3343624	1497779	1.049	0.968
12)	B 4,4'-DDE	6.150	5.161	2616418	1259416	0.989	0.860m
13)	MA Dieldrin	6.296	5.284	3266596	1499484	1.142	0.967
14)	MA Endrin	6.526	5.559	2578256	1387964	1.132	1.008
15)	B Endosulfa...	6.747	5.857	2754189	1407387	1.171	1.013
16)	A 4,4'-DDD	6.669	5.718	1998222	1122383	1.056	0.939m
17)	MA 4,4'-DDT	6.983	5.971	2149946	1206683	1.115m	0.931m
18)	B Endrin al...	6.878	6.037	2324715	1209031	1.250	1.063m
19)	B Endosulfa...	7.114	6.263	2714519	1435283	1.227	1.050
20)	A Methoxychlor	7.467	6.555	1233440	874179	1.271	1.235m
21)	B Endrin ke...	7.598	6.768	2670966	1383397	1.217	0.858 #

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

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