

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090524\
 Data File : PD084911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2024 11:15
 Operator : AR\AJ
 Sample : P3391-04
 Misc : PEST MDL WATER IPPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-QT3-2024-06

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/06/2024
 Supervised By : Ankita Jodhani 09/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 01:58:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

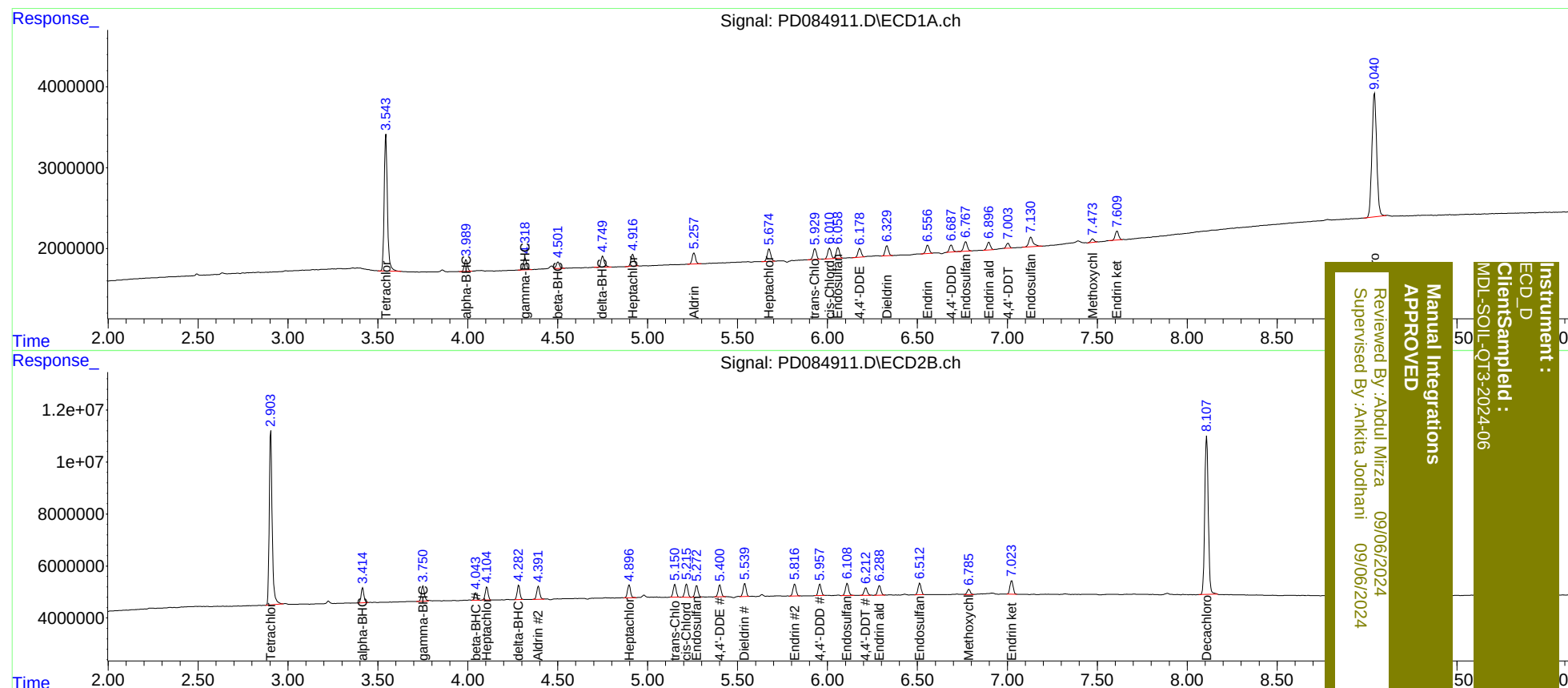
System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.904	21273218	75759879	21.033	21.408
2)	SA Decachlor...	9.041	8.108	27831882	82767522	21.310	23.803
Target Compounds							
2)	A alpha-BHC	3.991	3.414	1701801	6062828	1.001	1.196m
3)	MA gamma-BHC...	4.319	3.750	1740082	6990322	1.076	1.443m#
4)	MA Heptachlor	4.917	4.104	2017573	5514161	1.311	1.295m
5)	MB Aldrin	5.257	4.391	1792887	5818122	1.121m	1.310m
6)	B beta-BHC	4.501	4.043	965375	2867945	1.329m	1.323m
7)	B delta-BHC	4.750	4.282	1753428	5917741	1.069	1.192m
8)	B Heptachlo...	5.676	4.896	2078441	5809901	1.394	1.372m
9)	A Endosulfan I	6.058	5.272	1670358	5170843	1.214m	1.349m
10)	B trans-Chl...	5.930	5.150	1735914	5703920	1.231	1.387m
11)	B cis-Chlor...	6.010	5.215	1777166	5921183	1.202m	1.411m
12)	B 4,4'-DDE	6.180	5.400	1379631	5286483	1.106	1.348m
13)	MA Dieldrin	6.329	5.539	1625330	5848988	1.102m	1.361m
14)	MA Endrin	6.557	5.816	1291553	5478709	1.145	1.480m#
15)	B Endosulfa...	6.769	6.108	1583203	5736696	1.199	1.547m#
16)	A 4,4'-DDD	6.687	5.957	1088661	5001863	1.103m	1.474m#
17)	MA 4,4'-DDT	7.003	6.212	756054	3567697	0.845m	1.115m#
18)	B Endrin al...	6.896	6.288	1295318	4560041	1.434m	1.597m
19)	B Endosulfa...	7.131	6.512	2095074	5213929	1.819	1.460m
20)	A Methoxychlor	7.473	6.785	537923	2395690	1.033m	1.448m#
21)	B Endrin ke...	7.610	7.023	1469785	6364544	1.202	1.445m

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

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