

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112724\
 Data File : PL093301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2024 17:06
 Operator : AR\AJ
 Sample : P4776-03
 Misc : PEST MDL 1 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-QT4-2024-07

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/02/2024
 Supervised By :Ankita Jodhani 12/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 00:13:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112724CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:17:00 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

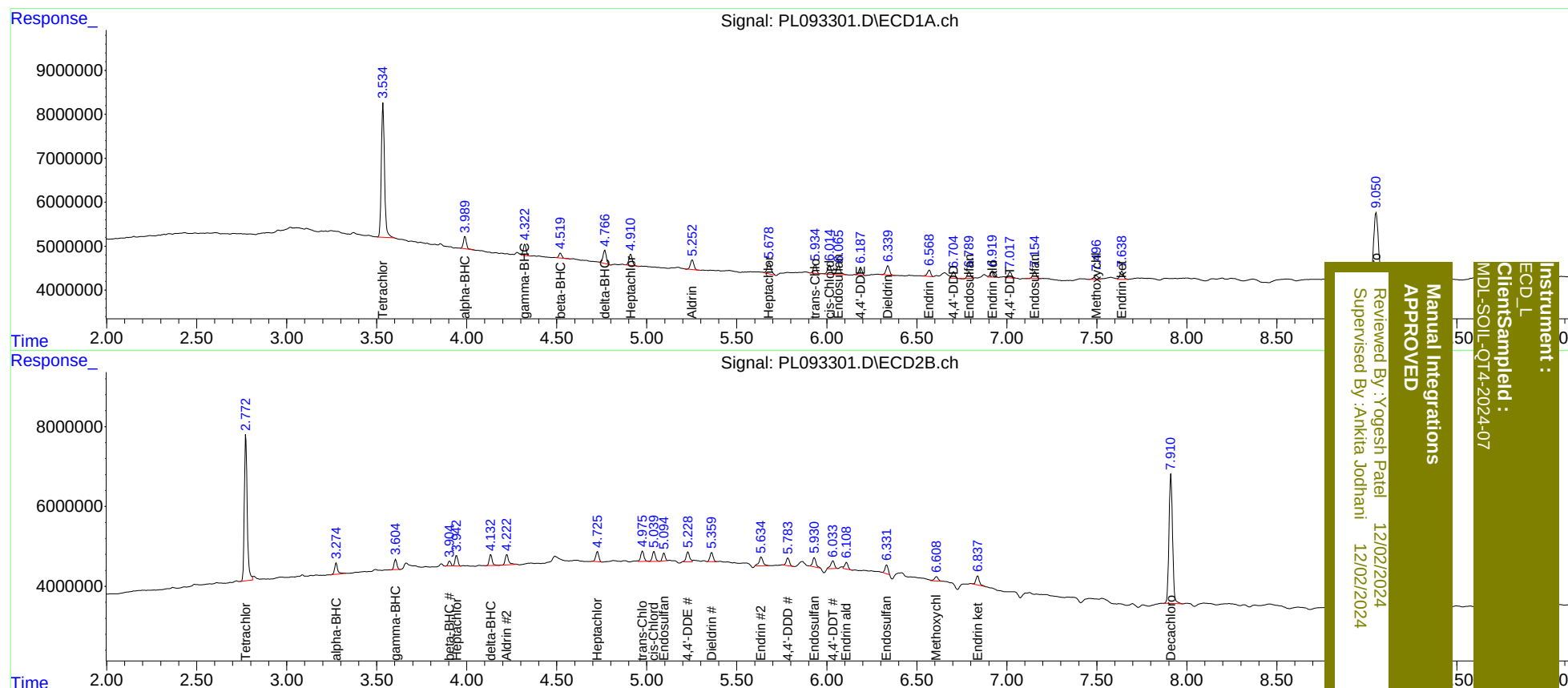
System Monitoring Compounds						
1) SA Tetrachlo...	3.535	2.773	37870520	40639361	14.262	14.158
27) SA Decachlor...	9.051	7.912	28404206	44345424	14.051	13.219
Target Compounds						
2) A alpha-BHC	3.991	3.275	3339918	3495375	0.876	0.818
3) MA gamma-BHC...	4.323	3.605	2875018	2710451	0.812	0.671
4) MA Heptachlor	4.911	3.944	3193912	2866595	0.920	0.679 #
5) MB Aldrin	5.253	4.223	2907776	3428784	0.914	0.874
6) B beta-BHC	4.521	3.905	1261421	1241356	0.782	0.653
7) B delta-BHC	4.767	4.134	3739661	3171387	1.082	0.765 #
8) B Heptachlo...	5.680	4.726	3787288	3008288	1.262	0.797 #
9) A Endosulfan I	6.066	5.096	2797385	2077009	1.050	0.593 #
10) B trans-Chl...	5.935	4.975	2388397	3249557	0.836	0.815m
11) B cis-Chlor...	6.015	5.040	2864081	2945985	0.999	0.763
12) B 4,4'-DDE	6.189	5.228	2135240	3226668	0.838	0.814m
13) MA Dieldrin	6.340	5.359	2815883	2811964	1.015	0.718m#
14) MA Endrin	6.570	5.636	1878531	3518308	0.830	1.035
15) B Endosulfa...	6.791	5.931	1787932	2946419	0.744	0.854
16) A 4,4'-DDD	6.705	5.784	1845147	2410774	0.918	0.806
17) MA 4,4'-DDT	7.017	6.035	1956878	2811543	0.934m	0.886
18) B Endrin al...	6.919	6.110	2046175	2132707	1.120m	0.814 #
19) B Endosulfa...	7.155	6.331	2187822	2716330	0.970	0.840m
20) A Methoxychlor	7.497	6.608	1413751	1602550	1.317	0.980m#
21) B Endrin ke...	7.639	6.838	2541828	2986937	1.006	0.824

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

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