

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081622\
 Data File : PL077144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2022 11:03
 Operator : AR\AJ
 Sample : N4015-03
 Misc : PEST MDL 1 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-QT3-2022-05

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/17/2022
 Supervised By :Ankita Jodhani 08/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:19:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072122CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 05:54:24 2022
 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

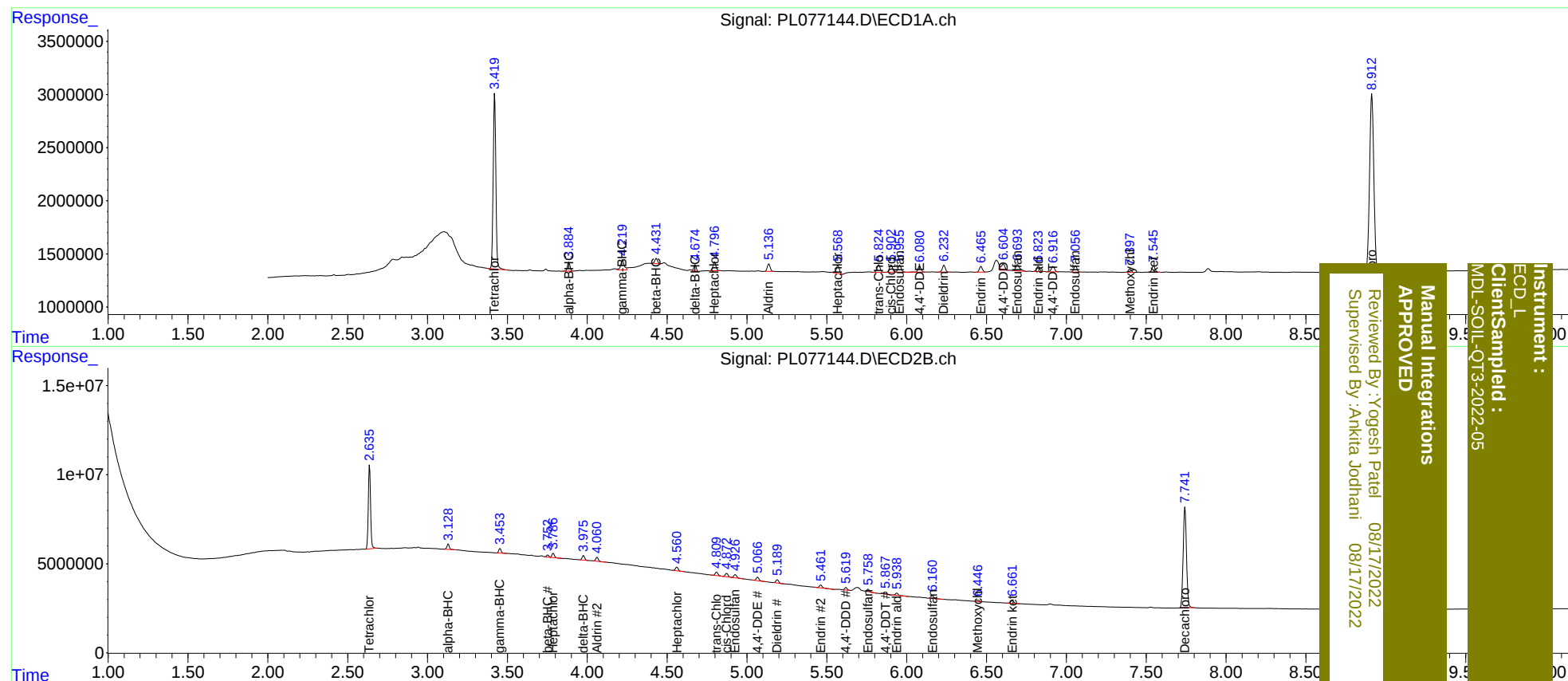
System Monitoring Compounds							
1)	SA Tetrachlo...	3.420	2.637	18848850	45923164	20.801	19.586
27)	SA Decachlor...	8.913	7.743	31077173	79957455	39.688	39.818
Target Compounds							
2)	A alpha-BHC	3.885	3.130	980355	3304101	0.799	0.988
3)	MA gamma-BHC...	4.221	3.454	1470618	2744271	1.224	0.871 #
4)	MA Heptachlor	4.796	3.787	1100678	2446366	0.907m	0.821
5)	MB Aldrin	5.136	4.062	905412	2372978	0.810m	0.824
6)	B beta-BHC	4.431	3.753	594777	1249381	1.000m	0.869
7)	B delta-BHC	4.676	3.977	635808	2862277	0.571	0.903 #
8)	B Heptachlo...	5.570	4.561	1053634	2250026	0.983	0.862
9)	A Endosulfan I	5.957	4.927	914917	2137099	0.963	0.923
10)	B trans-Chl...	5.824	4.810	967205	2527020	0.910m	0.958
11)	B cis-Chlor...	5.902	4.873	930869	2556963	0.883m	0.991
12)	B 4,4'-DDE	6.082	5.067	784287	2223475	0.818	0.917
13)	MA Dieldrin	6.234	5.190	858769	2326481	0.855	0.937
14)	MA Endrin	6.466	5.462	704130	2251071	0.863	1.120 #
15)	B Endosulfa...	6.693	5.759	1041383	1429908	1.188m	0.696 #
16)	A 4,4'-DDD	6.604	5.620	898134	1639470	1.166m	0.863 #
17)	MA 4,4'-DDT	6.916	5.868	712457	1264549	0.875m	0.660
18)	B Endrin al...	6.824	5.939	686318	1629963	0.890	0.921
19)	B Endosulfa...	7.058	6.161	818064	2131230	0.921	1.022
20)	A Methoxychlor	7.397	6.446	425050	863953	0.949m	0.860m
21)	B Endrin ke...	7.546	6.662	880655	2046809	0.902	0.899

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

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