

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081722\
 Data File : PL077157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2022 09:53
 Operator : AR\AJ
 Sample : N4015-02
 Misc : PEST MDL 1 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-QT3-2022-06

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/18/2022
 Supervised By :Ankita Jodhani 08/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 00:11:39 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

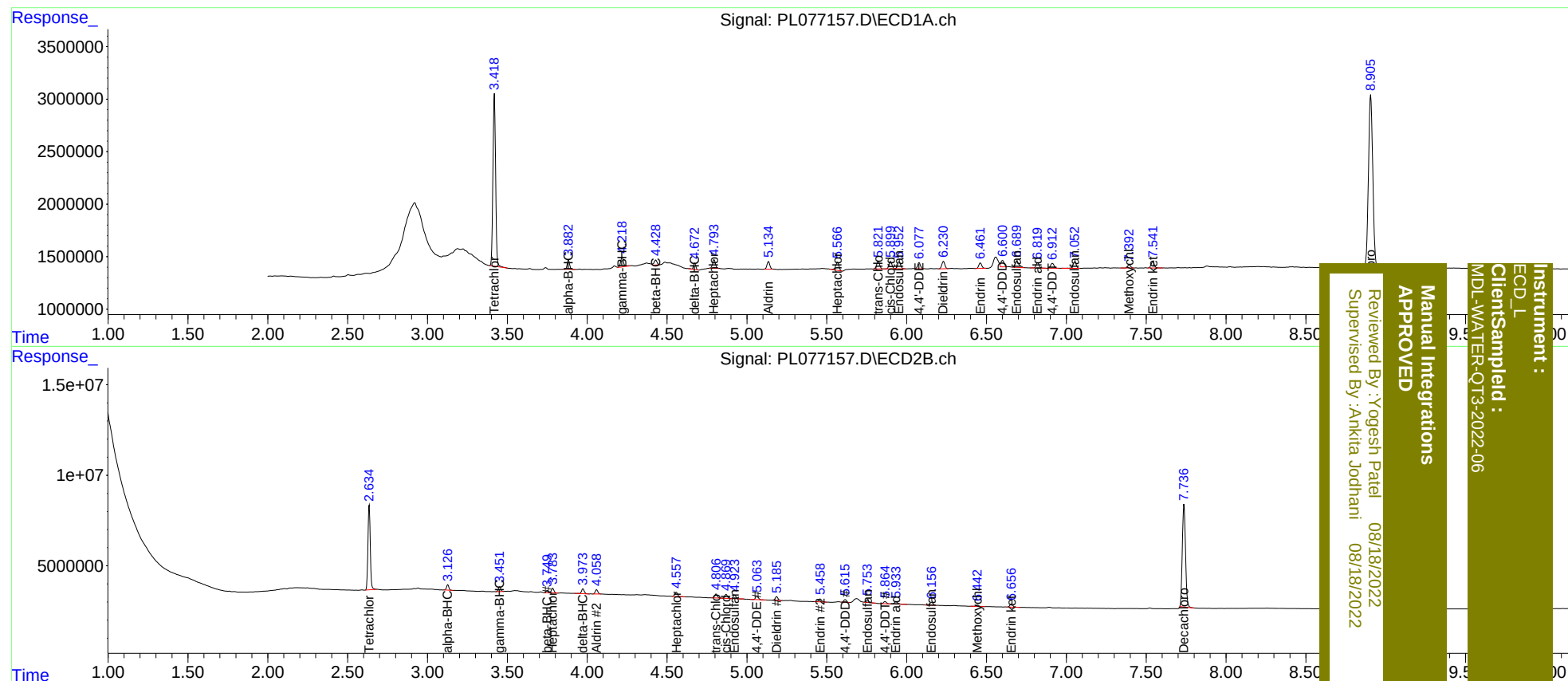
System Monitoring Compounds							
1)	SA Tetrachlo...	3.419	2.635	18704324	47159127	20.642	20.113
27)	SA Decachlor...	8.906	7.737	31402214	77885979	40.103	38.786
Target Compounds							
2)	A alpha-BHC	3.883	3.127	965474	3098603	0.786	0.927
3)	MA gamma-BHC...	4.219	3.452	1189093	2773228	0.990	0.880
4)	MA Heptachlor	4.793	3.785	1000729	2974212	0.824m	0.998
5)	MB Aldrin	5.134	4.058	890768	2787212	0.797m	0.968m
6)	B beta-BHC	4.429	3.750	633399	1318740	1.065	0.918
7)	B delta-BHC	4.673	3.974	629611	3176337	0.565	1.002 #
8)	B Heptachlo...	5.567	4.558	1099067	2891297	1.026	1.107
9)	A Endosulfan I	5.954	4.924	885479	2395890	0.932	1.035
10)	B trans-Chl...	5.821	4.807	956923	2846426	0.900m	1.079
11)	B cis-Chlor...	5.900	4.870	892290	2740506	0.847	1.063 #
12)	B 4,4'-DDE	6.079	5.064	717793	2439712	0.748	1.006 #
13)	MA Dieldrin	6.231	5.187	940218	2324965	0.936	0.936
14)	MA Endrin	6.462	5.460	681954	2028270	0.836	1.009
15)	B Endosulfa...	6.689	5.755	1017892	1612862	1.161m	0.785 #
16)	A 4,4'-DDD	6.600	5.616	840645	1786863	1.091m	0.941
17)	MA 4,4'-DDT	6.913	5.865	715552	1455786	0.878	0.760
18)	B Endrin al...	6.820	5.934	714348	1649024	0.926	0.931
19)	B Endosulfa...	7.053	6.157	840120	2079028	0.946	0.997
20)	A Methoxychlor	7.393	6.444	386262	991597	0.863	0.987
21)	B Endrin ke...	7.543	6.657	881585	2255306	0.903	0.991

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

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