

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100722\
 Data File : PL078181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2022 11:32
 Operator : AR\AJ
 Sample : N4519-02
 Misc : PEST MDL 1PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-QT4-2022-08

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/07/2022
 Supervised By :Ankita Jodhani 10/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 00:32:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100522CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 01:39:00 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

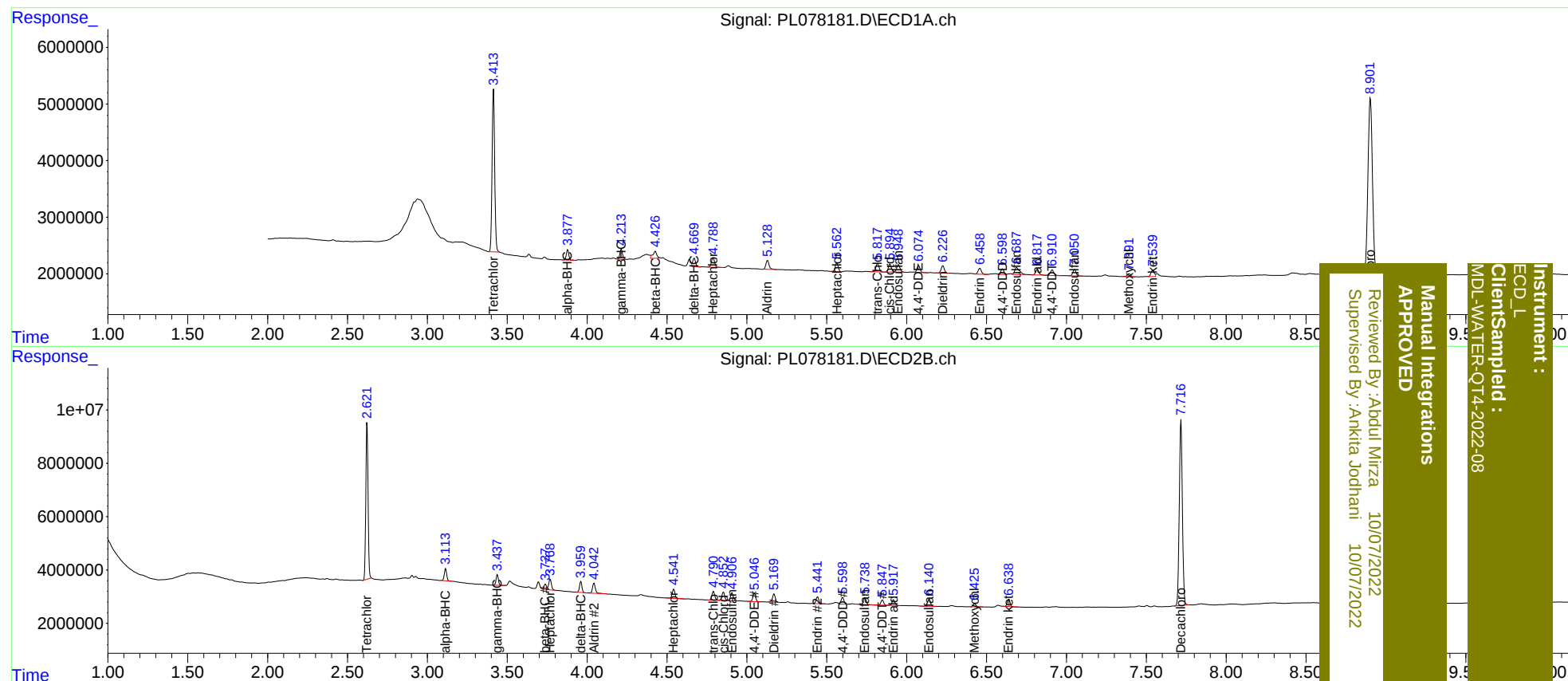
System Monitoring Compounds							
1)	SA Tetrachlo...	3.414	2.623	32060175	56086947	18.176	16.670
2)	SA Decachlor...	8.903	7.717	60279559	94805888	39.769	35.012
Target Compounds							
2)	A alpha-BHC	3.879	3.114	2028127	4566820	0.807	0.910
3)	MA gamma-BHC...	4.214	3.438	2075494	4063254	0.860	0.887
4)	MA Heptachlor	4.789	3.769	2302021	4553008	0.955	0.991
5)	MB Aldrin	5.129	4.043	2248639	4717827	1.030	1.058
6)	B beta-BHC	4.427	3.739	2251185	2129567	1.914	1.073 #
7)	B delta-BHC	4.670	3.961	1813150	4394128	0.742	0.935 #
8)	B Heptachlo...	5.563	4.542	2000162	4131225	0.945	1.047
9)	A Endosulfan I	5.949	4.907	1802046	3603812	1.014	0.997
10)	B trans-Chl...	5.819	4.791	2085614	4007502	1.068	0.991
11)	B cis-Chlor...	5.896	4.853	1927812	3846427	1.022	0.997
12)	B 4,4'-DDE	6.076	5.047	1727173	3683606	0.922	0.981
13)	MA Dieldrin	6.227	5.170	1731141	3927406	0.931	1.010
14)	MA Endrin	6.459	5.442	1467023	3268656	0.910	1.014
15)	B Endosulfa...	6.688	5.739	2541074	3160629	1.575	0.999 #
16)	A 4,4'-DDD	6.600	5.600	1392771	3128299	1.026	1.036
17)	MA 4,4'-DDT	6.911	5.848	1445917	2406260	0.993	0.796
18)	B Endrin al...	6.818	5.918	1473885	2647777	1.095	1.024
19)	B Endosulfa...	7.051	6.141	1542968	3374391	1.039	1.089
20)	A Methoxychlor	7.393	6.426	759560	1483438	1.013	0.997
21)	B Endrin ke...	7.539	6.640	1646396	3231390	1.024m	0.972

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

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Reviewed By: Abdul Miza 10/07/2022
Supervised By: Ankita Jodhani 10/07/2022

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