

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051724\
 Data File : PL089596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 16:35
 Operator : AR\AJ
 Sample : P2409-01
 Misc : PEST MDL WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-QT2-2024-03

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/20/2024
 Supervised By :Ankita Jodhani 05/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 01:48:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 15:59:18 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

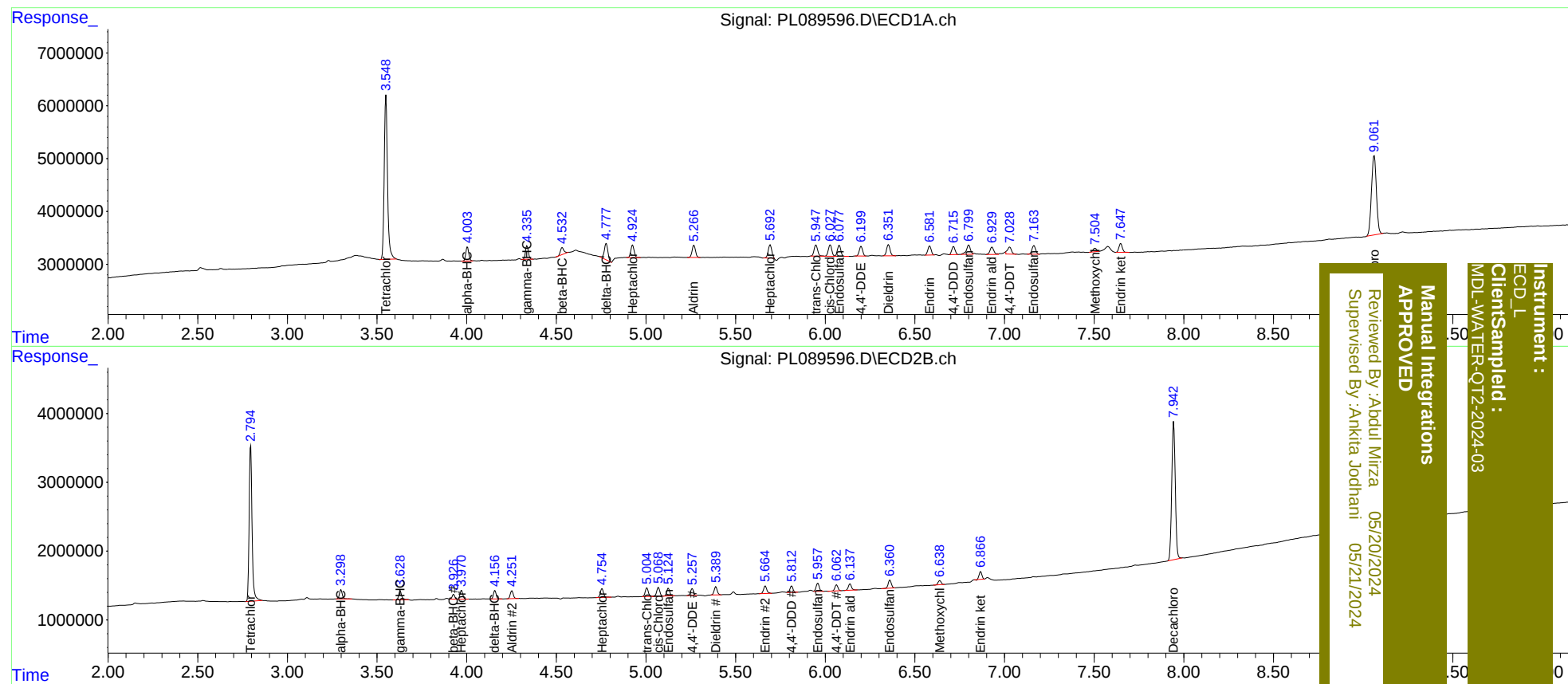
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.795	39588222	25557009	20.356	19.916
27)	SA Decachlor...	9.062	7.944	28627811	27424857	23.311	22.859
Target Compounds							
2)	A alpha-BHC	4.004	3.299	3138056	1504833	1.124	0.836 #
3)	MA gamma-BHC...	4.337	3.630	2950304	1481647	1.122	0.869
4)	MA Heptachlor	4.926	3.972	3035660	1401003	1.277	0.831 #
5)	MB Aldrin	5.268	4.252	3089210	1346859	1.287	0.840 #
6)	B beta-BHC	4.533	3.928	1758500	679641	1.368	0.788 #
7)	B delta-BHC	4.779	4.158	4341454	1305136	1.675	0.752 #
8)	B Heptachlo...	5.692	4.755	3468276	1585263	1.500m	0.992 #
9)	A Endosulfan I	6.078	5.125	2752793	1321374	1.371	0.951 #
10)	B trans-Chl...	5.949	5.005	2986206	1515793	1.375	0.982 #
11)	B cis-Chlor...	6.028	5.070	2922328	1558221	1.337	0.980 #
12)	B 4,4'-DDE	6.200	5.258	2394408	1161048	1.308	0.827 #
13)	MA Dieldrin	6.353	5.390	2902365	1423977	1.432	0.931 #
14)	MA Endrin	6.583	5.666	2263069	1377731	1.329	1.000
15)	B Endosulfa...	6.799	5.959	2732750	1423947	1.512m	1.045 #
16)	A 4,4'-DDD	6.715	5.813	1969775	1090264	1.337m	0.954 #
17)	MA 4,4'-DDT	7.028	6.063	2129805	1019350	1.517m	0.849 #
18)	B Endrin al...	6.930	6.139	2087432	1156939	1.533	1.092 #
19)	B Endosulfa...	7.165	6.361	2293823	1451609	1.423	1.099
20)	A Methoxychlor	7.505	6.639	895366	722308	1.308	1.066
21)	B Endrin ke...	7.648	6.867	2173850	1196435	1.249	0.814 #

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

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