

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052821\
 Data File : PL066927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2021 10:23
 Operator : AR\AJ
 Sample : M2250-01
 Misc : PEST MDL 1 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-QT3-2021-05

Manual Integrations
 APPROVED

Ankita
 5/28/2021 12:08:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 05:34:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052721CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 27 02:30:58 2021
 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

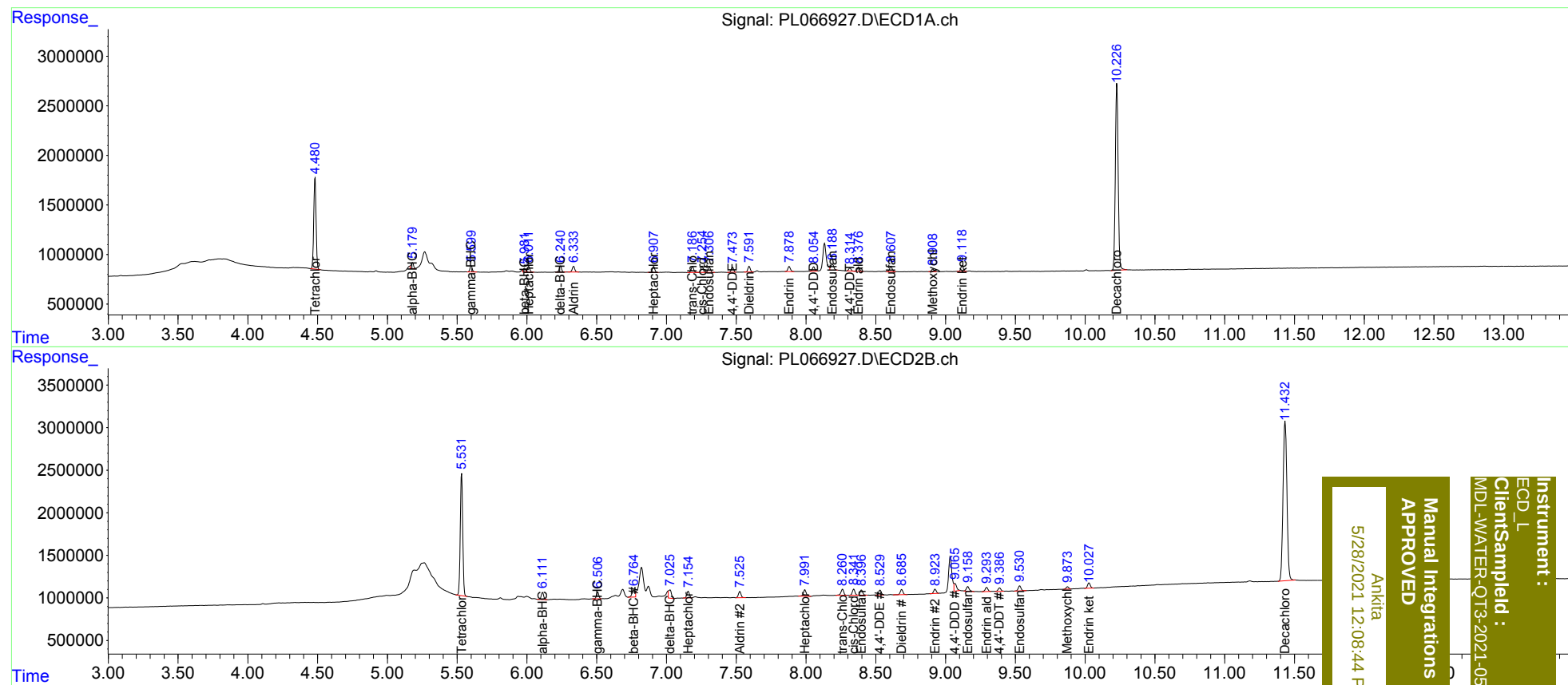
System Monitoring Compounds							
1)	SA Tetrachlo...	4.481	5.532	10566204	17609682	19.799	19.915
27)	SA Decachlor...	10.227	11.433	26635728	36040129	39.722	39.476
Target Compounds							
2)	A alpha-BHC	5.178	6.112	757983	955084	0.937m	0.868
3)	MA gamma-BHC...	5.599	6.508	747764	953910	1.058m	0.896
4)	MA Heptachlor	6.013	7.156	727836	976417	1.078	0.985
5)	MB Aldrin	6.335	7.526	720932	967538	1.057	1.015
6)	B beta-BHC	5.981	6.765	477842	1247967	1.299m	1.951 #
7)	B delta-BHC	6.241	7.025	710022	1388964	1.017	1.257m
8)	B Heptachlo...	6.908	7.992	742936	1117286	1.145	1.214
9)	A Endosulfan I	7.307	8.397	694394	839750	1.099	1.020
10)	B trans-Chl...	7.187	8.262	764427	1010943	1.115	1.095
11)	B cis-Chlor...	7.256	8.342	785330	949395	1.148	1.044
12)	B 4,4'-DDE	7.474	8.529	604207	746848	0.969	0.889m
13)	MA Dieldrin	7.593	8.686	676349	811573	0.996	0.926
14)	MA Endrin	7.878	8.925	671242	617153	1.091m	0.851
15)	B Endosulfa...	8.188	9.158	946171	776860	1.576m	1.066m#
16)	A 4,4'-DDD	8.054	9.065	525513	1125630	0.976m	1.519m#
17)	MA 4,4'-DDT	8.314	9.386	395105	571083	0.759m	0.869m
18)	B Endrin al...	8.376	9.293	581927	689334	1.146m	1.052m
19)	B Endosulfa...	8.609	9.532	657139	814499	1.150	1.107
20)	A Methoxychlor	8.908	9.873	329809	367607	1.117m	0.988m
21)	B Endrin ke...	9.119	10.028	741979	832432	1.096	1.009

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

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