

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041321\
Data File : PD062139.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Apr 2021 10:21
Operator : AR\AJ
Sample : PB135561BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

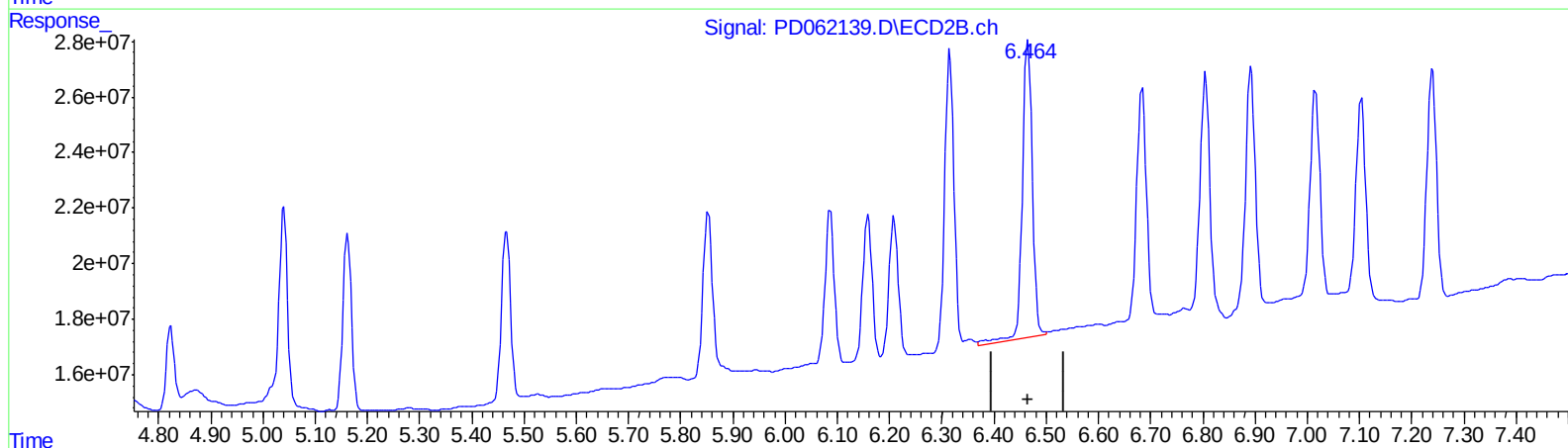
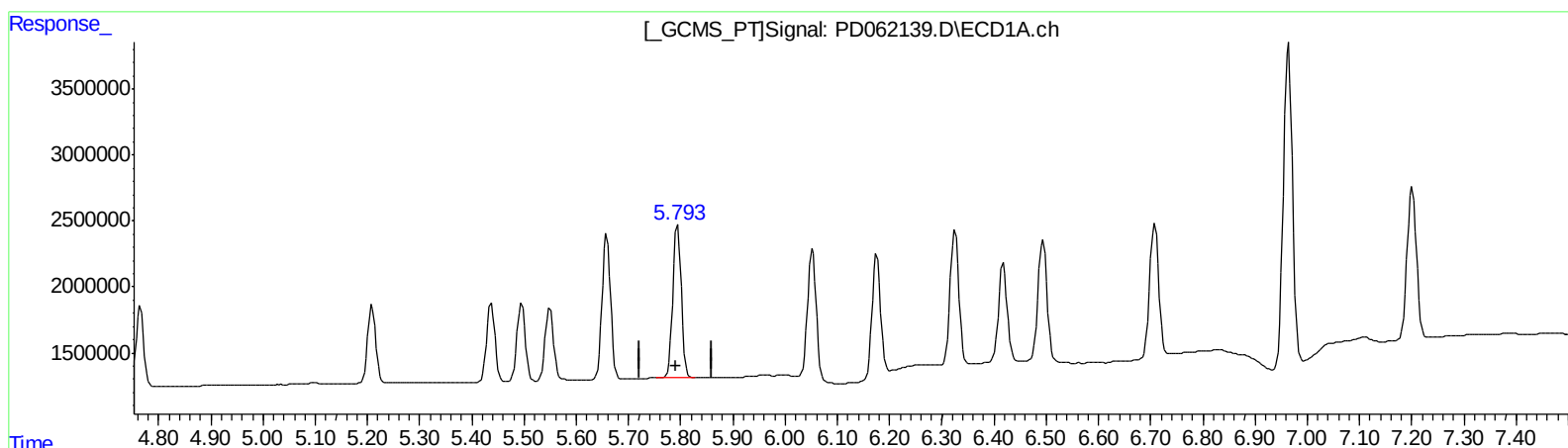
Instrument :
ECD_D
ClientSampleId :
PLCS561

Manual Integrations
APPROVED

Ankita
4/14/2021 1:48:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 05:59:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040321CLP.M
Quant Title : GC Extractables
QLast Update : Sat Apr 03 05:02:01 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



QEdit

(13) Dieldrin (MA)
5.794min 9.260 ng/ml
response 12969787

(13) Dieldrin #2 (MA)
6.465min 10.683 ng/ml
response 141050298

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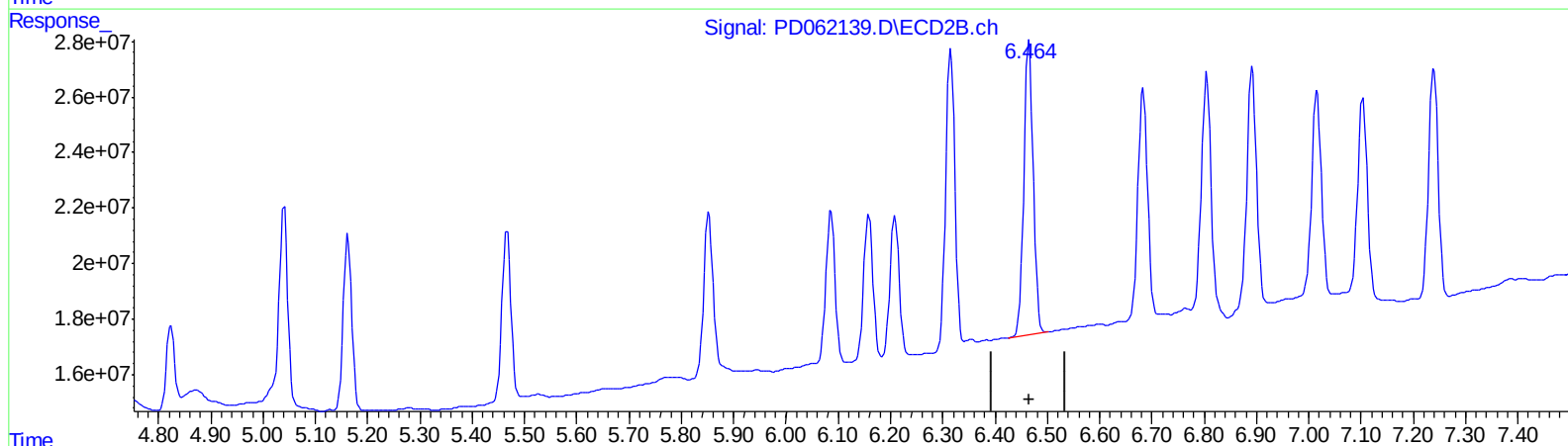
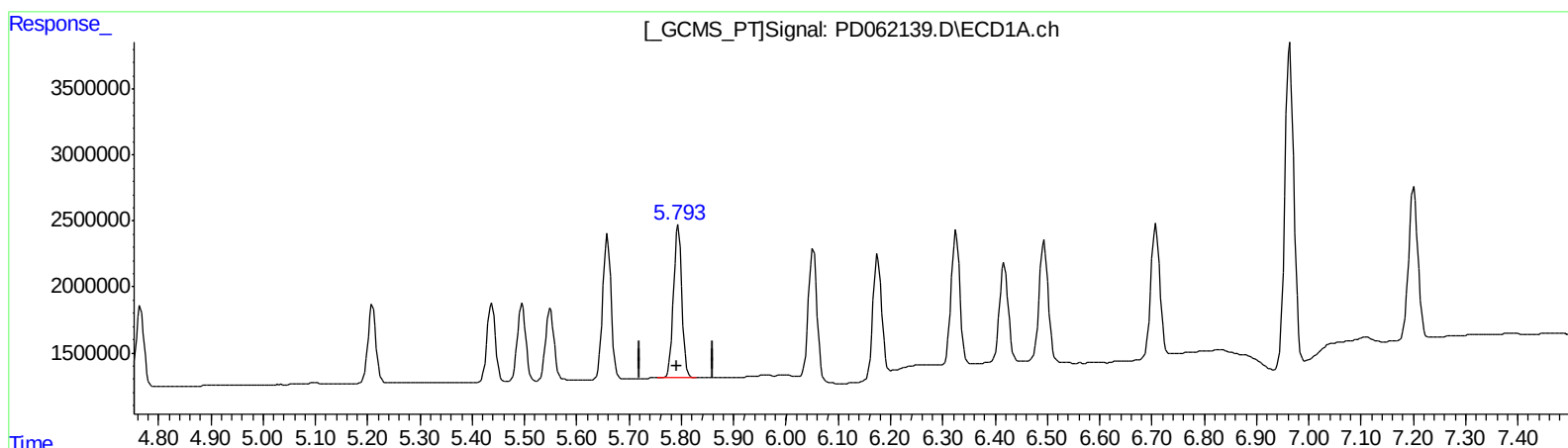
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(13) Dieldrin #2 (MA)
6.464min 10.081 ng/ml m
response 133097964

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 Signal #1 Info : 30M x 0.32mm x 0.2 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...	3.487	3.980	18428814	208.9E6	18.827	20.937
27) SA Decachlor...	8.258	9.040	53922235	357.8E6	40.213	38.867
Target Compounds						
2) A alpha-BHC	3.927	4.369	6410225	99578063	4.508	6.026 #
3) MA gamma-BHC...	4.212	4.654	7179974	81093291	5.156	5.452
4) MA Heptachlor	4.516	5.162	6566286	71656385	4.635	4.871
5) MB Aldrin	4.765	5.466	6435855	73255779	4.708	5.099
6) B beta-BHC	4.462	4.823	2897043	33759189	4.361	5.290
7) B delta-BHC	4.668	5.040	5971961	86201335	4.348	5.629 #
8) B Heptachlo...	5.209	5.853	6480898	76683703	4.921	5.713
9) A Endosulfan I	5.549	6.209	6339065	62711876	5.009	5.083
10) B trans-Chl...	5.437	6.086	6653600	67079165	4.850	4.844
11) B cis-Chlor...	5.495	6.159	6608089	64505968	4.896	5.002
12) B 4,4'-DDE	5.658	6.316	12392598	133.1E6	9.545	10.383
13) MA Dieldrin	5.794	6.464	12969787	133.1E6	9.260	10.081m
14) MA Endrin	6.052	6.684	11246665	111.7E6	9.639	10.554
15) B Endosulfa...	6.326	6.892	11822008	112.2E6	10.556	11.055
16) A 4,4'-DDD	6.176	6.805	10557301	117.4E6	9.671	11.195
17) MA 4,4'-DDT	6.418	7.104	8805896	97884429	8.263	9.852
18) B Endrin al...	6.494	7.016	11087970	100.0E6	11.351	11.521
19) B Endosulfa...	6.708	7.240	12175989	104.6E6	10.590	10.246
20) A Methoxychlor	6.964	7.562	29486009	235.9E6	49.216	50.958
21) B Endrin ke...	7.201	7.710	14483993	113.5E6	11.104	11.909

AD
 4/14/21

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