

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022121\
Data File : PD061350.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2021 19:00
Operator : DD\AJ
Sample : M1379-21MSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

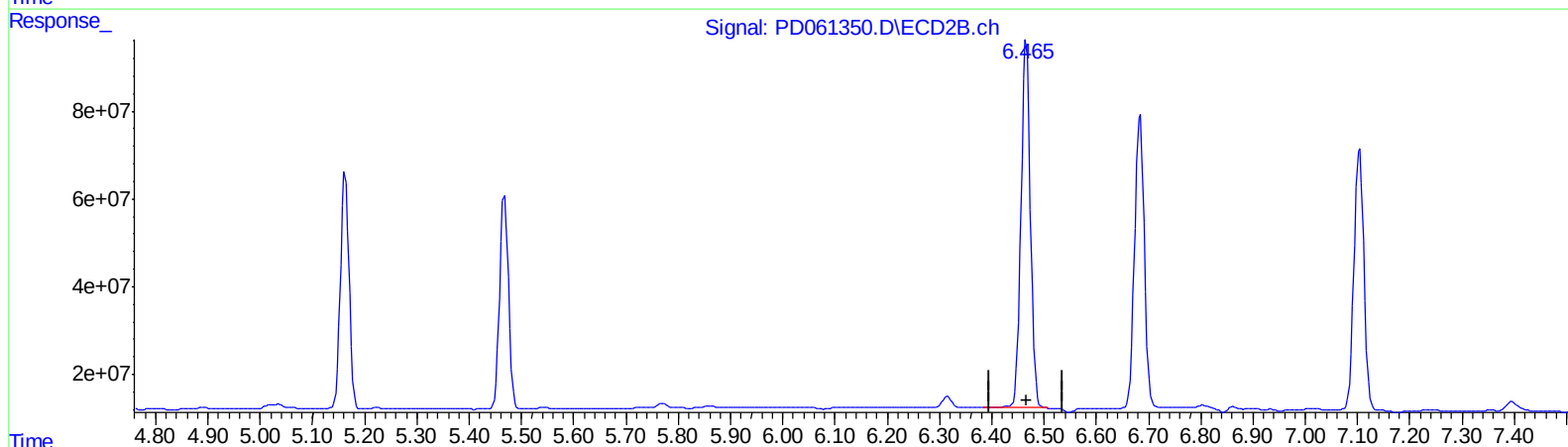
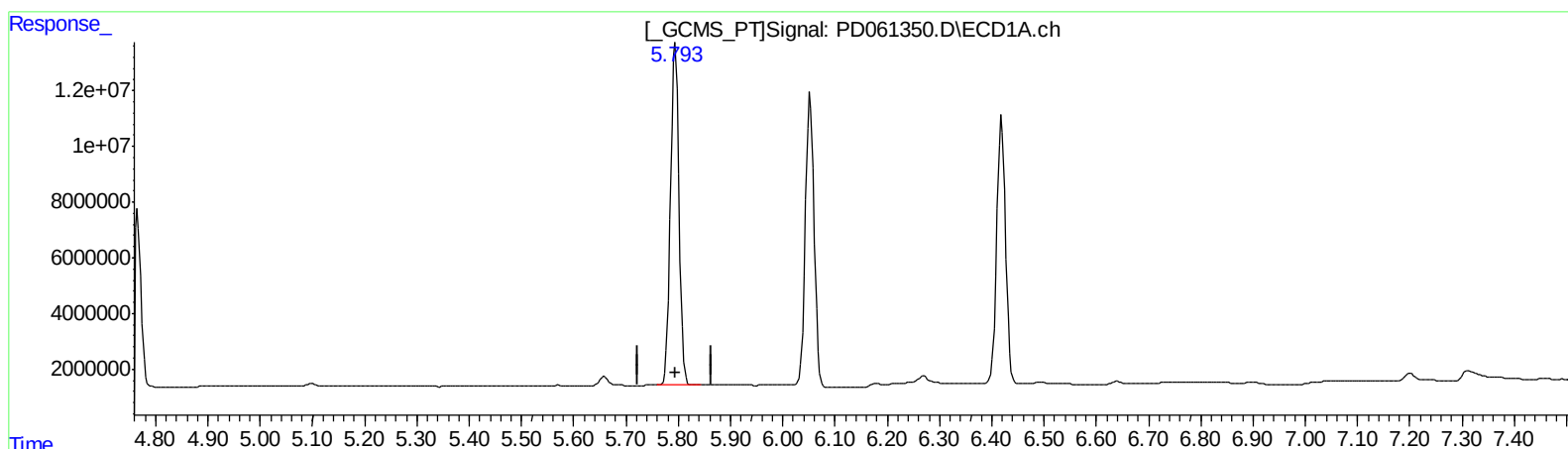
Instrument :
ECD_D
ClientSampleId :
DBH16MSD

Manual Integrations
APPROVED

Ankita
2/23/2021 8:54:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 04:58:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022121CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 22 04:35:05 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 109.758 ng/ml
response 140192320

(13) Dieldrin #2 (MA)
6.466min 107.698 ng/ml
response 1058467582

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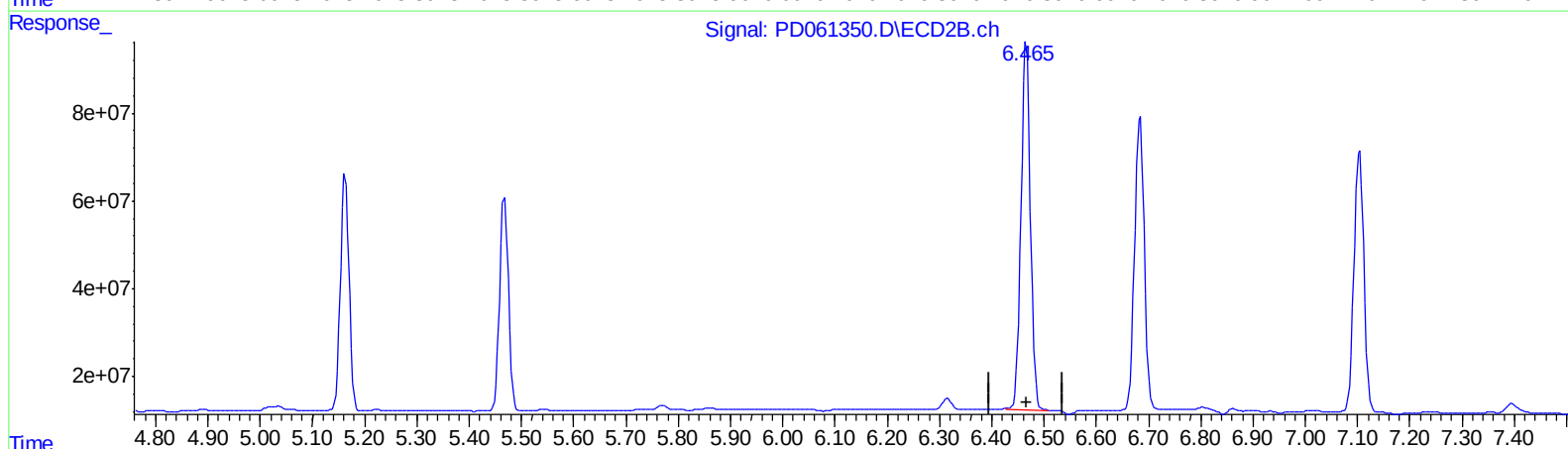
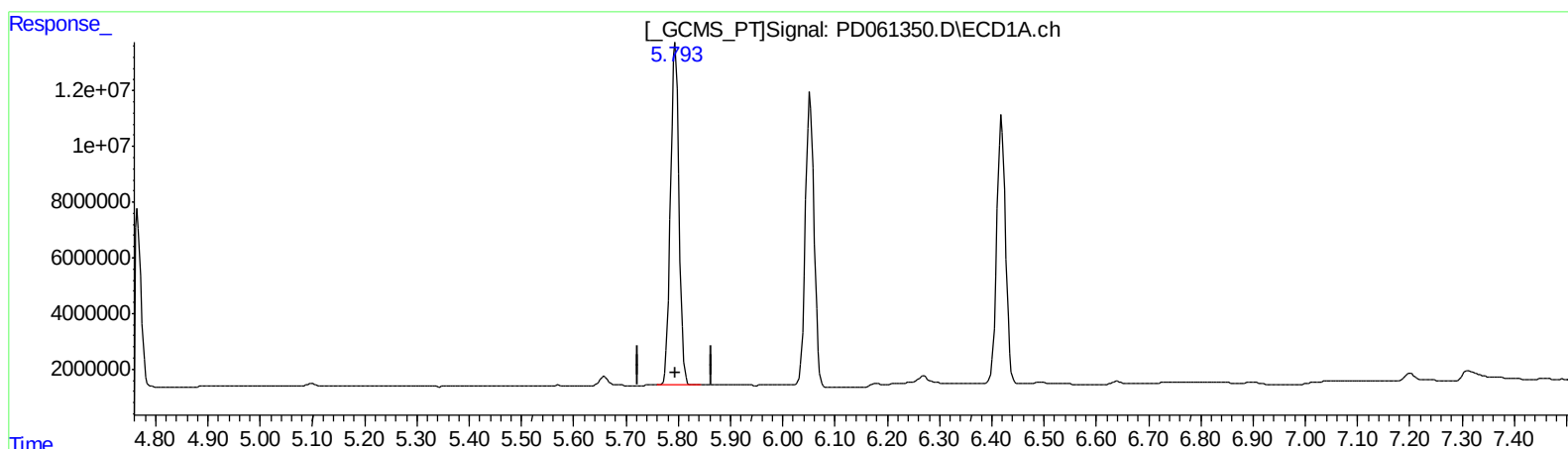
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QEdit

(13) Dieldrin (MA)
5.794min 109.758 ng/ml
response 140192320

(13) Dieldrin #2 (MA)
6.465min 106.908 ng/ml m
response 1050701420

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022121\
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 ECD_D
 ClientSampleId :
 DBH16MSD

Manual Integrations
 APPROVED

Ankita
 2/23/2021 8:54:21 AM

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.487	3.982	15892635	146.6E6	17.259	17.529
27) SA Decachlor...	8.260	9.038	40885613	243.1E6	33.231	33.830
Target Compounds						
3) MA gamma-BHC...	4.211	4.655	66297741	586.1E6	51.535	50.164
4) MA Heptachlor	4.515	5.163	71303931	618.1E6	54.026	52.317
5) MB Aldrin	4.765	5.467	66436091	574.3E6	54.004	52.665
13) MA Dieldrin	5.794	6.465	140.2E6	1050.7E6	109.758	106.908m
14) MA Endrin	6.053	6.684	122.7E6	864.0E6	115.579	111.924
17) MA 4,4'-DDT	6.419	7.104	111.9E6	786.0E6	111.190	105.443

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

Handwritten note: 17 2/24/21.