

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020421\
Data File : PD061112.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2021 10:20
Operator : DD\AJ
Sample : M1274-03MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0AC2MSD

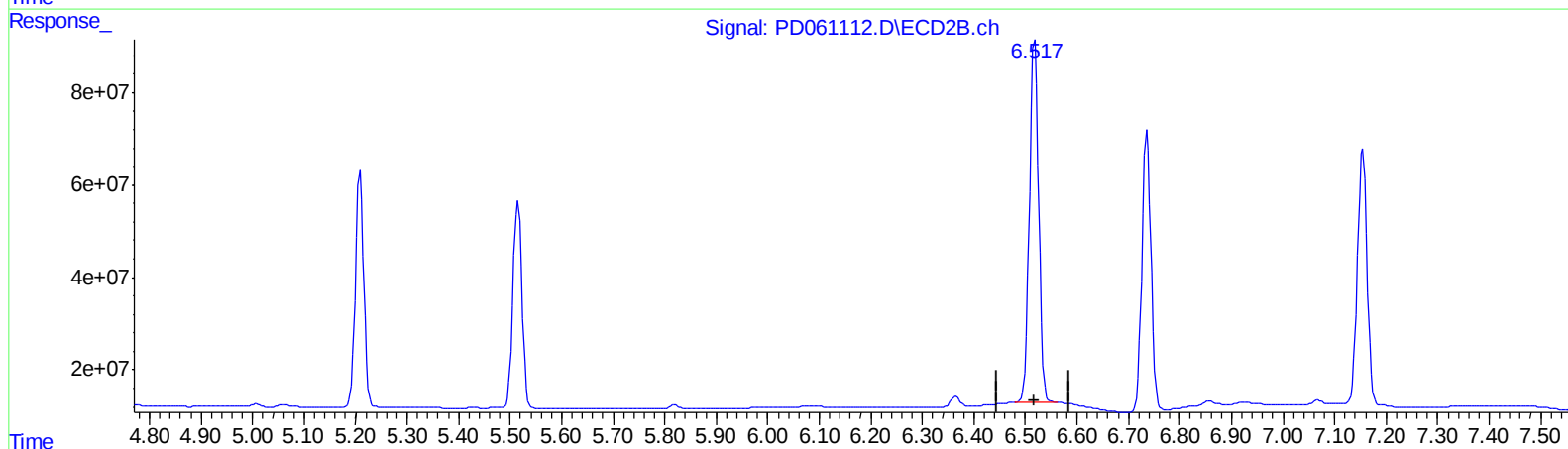
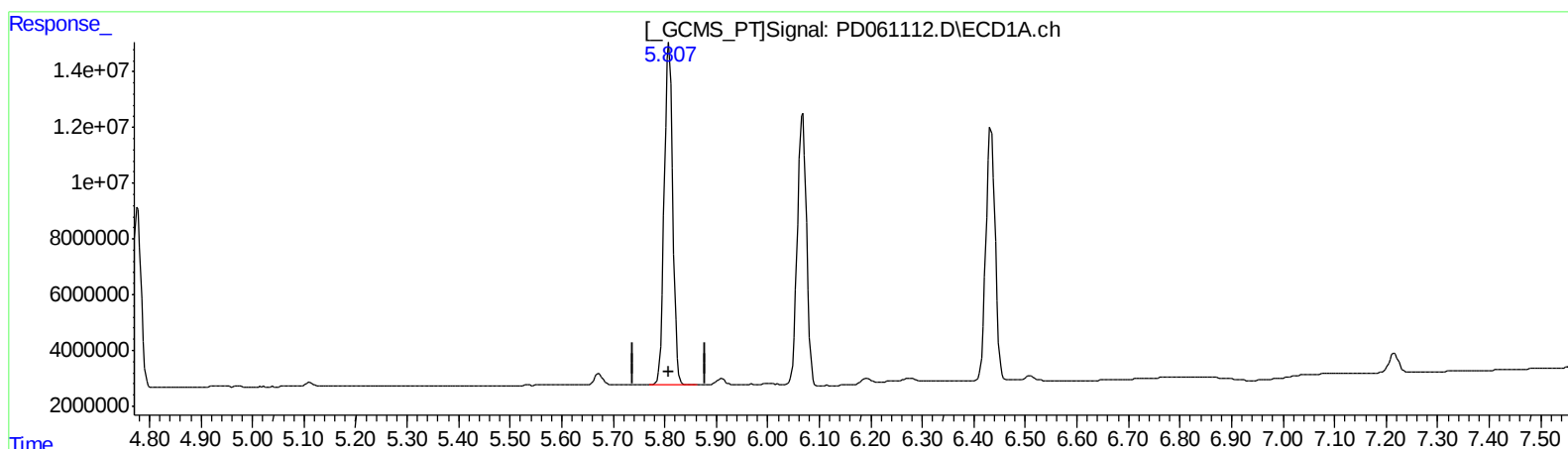
Manual Integrations
APPROVED

Ankita

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 00:48:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jan 26 00:33:50 2021
Response via : Initial Calibration
Integrator: ChemStation

2/8/2021 8:44:35 AM

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)
5.808min 97.356 ng/ml
response 142955849

(13) Dieldrin #2 (MA)
6.517min 107.462 ng/ml m
response 999050241

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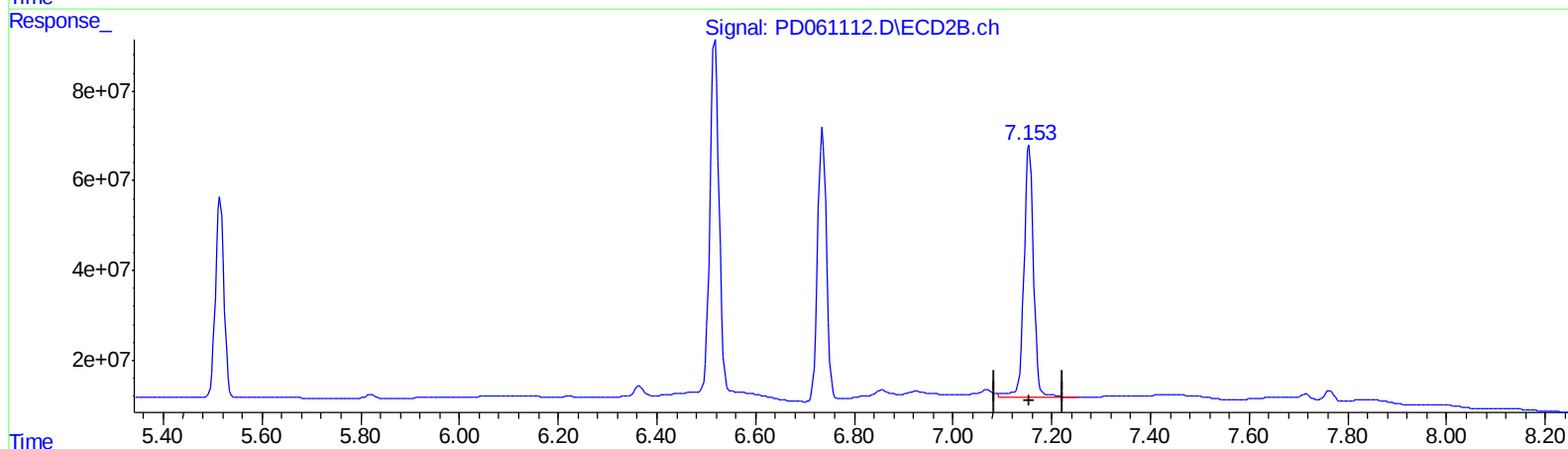
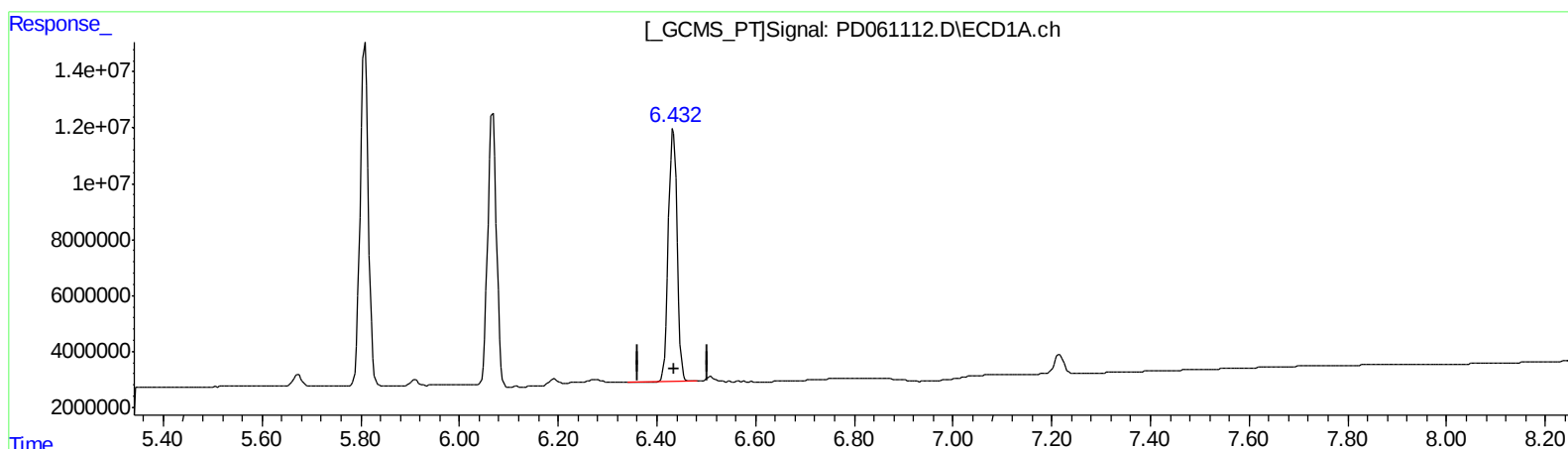
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QEdit

(17) 4,4'-DDT (MA)

6.434min 91.295 ng/ml

response 111785508

(17) 4,4'-DDT #2 (MA)

7.154min 106.548 ng/ml

response 773718573

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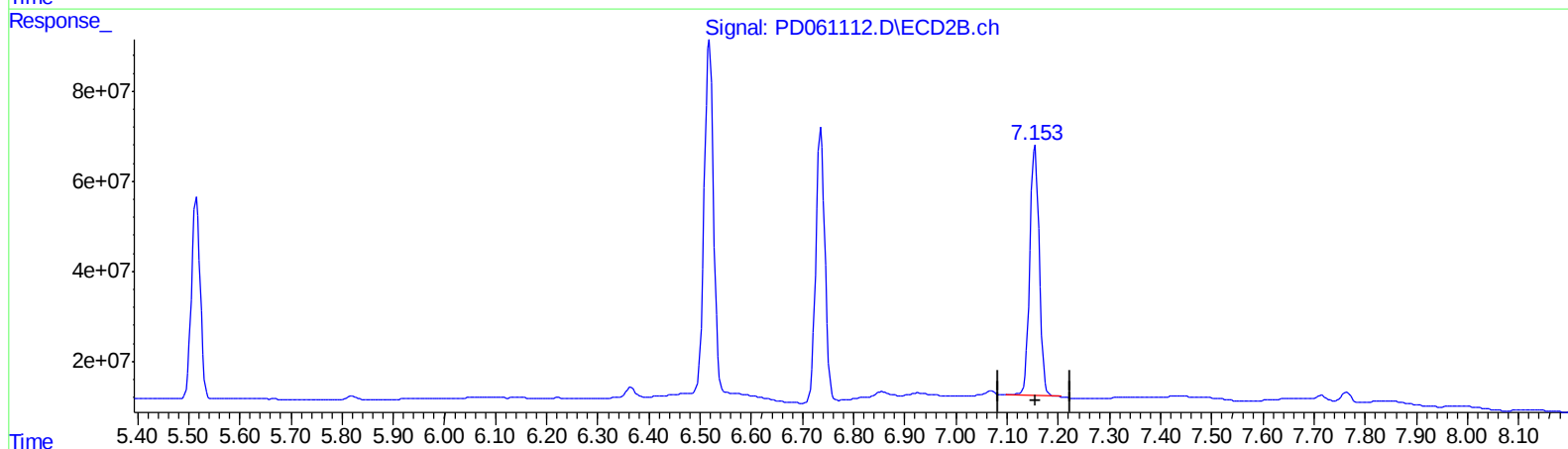
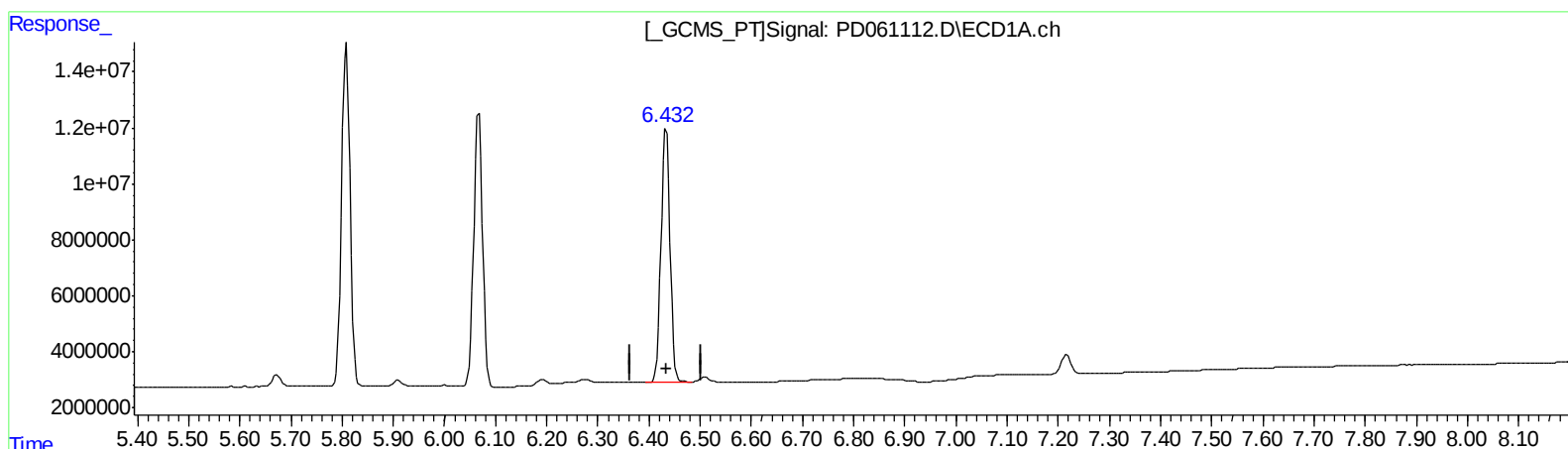
Manual Integrations
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QEdit

(17) 4,4'-DDT (MA)

6.432min 91.321 ng/ml m

response 111817392

(17) 4,4'-DDT #2 (MA)

7.153min 99.599 ng/ml m

response 723257544

Quantitation Report (QT Reviewed)

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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.495	4.021	20752336	146.6E6	20.446	20.485
27) SA Decachlor...	8.277	9.105	38531414	217.3E6	30.580	31.993
Target Compounds						
3) MA gamma-BHC...	4.222	4.697	75755659	561.6E6	51.777	55.366
4) MA Heptachlor	4.526	5.208	73730690	579.9E6	48.788	54.993
5) MB Aldrin	4.777	5.515	71119358	538.6E6	49.901	54.861
13) MA Dieldrin	5.808	6.517	143.0E6	999.1E6	97.356	107.462m
14) MA Endrin	6.067	6.736	119.4E6	755.1E6	96.019	102.216
17) MA 4,4'-DDT	6.432	7.153	111.8E6	723.3E6	91.321m	99.599m

M
 2/12/21

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