

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030821\
Data File : PD061474.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2021 13:56
Operator : AR\AJ
Sample : M1558-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

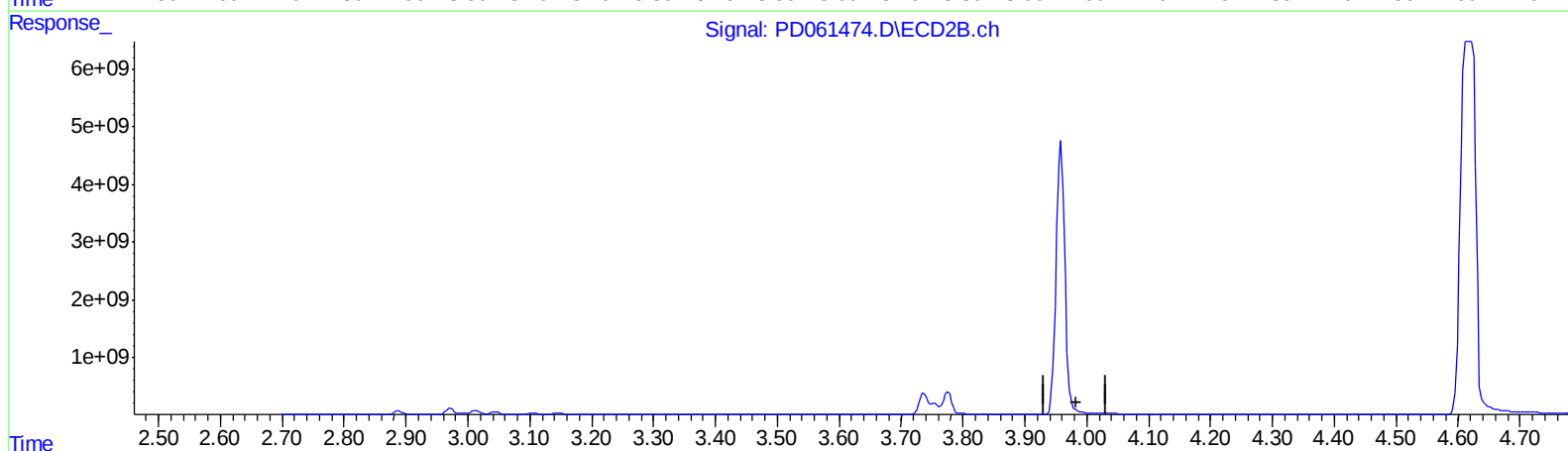
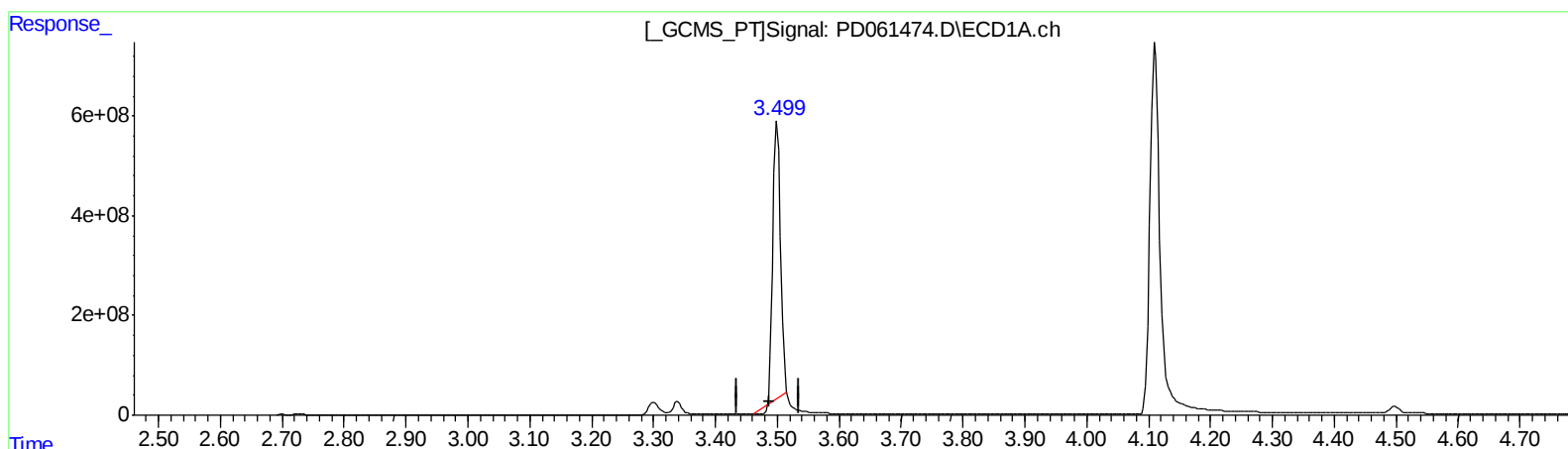
Instrument :
ECD_D
ClientSampleId :
C0AD9

Manual Integrations
APPROVED

Ankita
3/9/2021 4:15:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 00:44:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030421CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 05 05:53:14 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

(1) Tetrachloro-m-xylene (SA)

3.500min 5205.106 ng/ml

response 4728779759

(1) Tetrachloro-m-xylene #2 (SA)

0.000min 0.000 ng/ml

response 0

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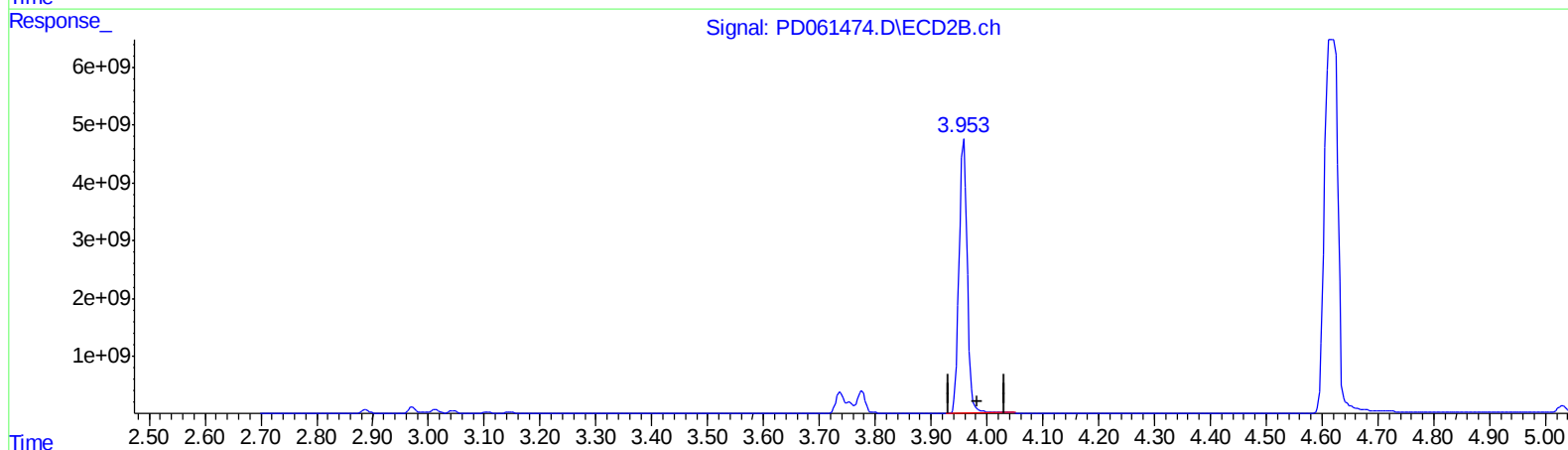
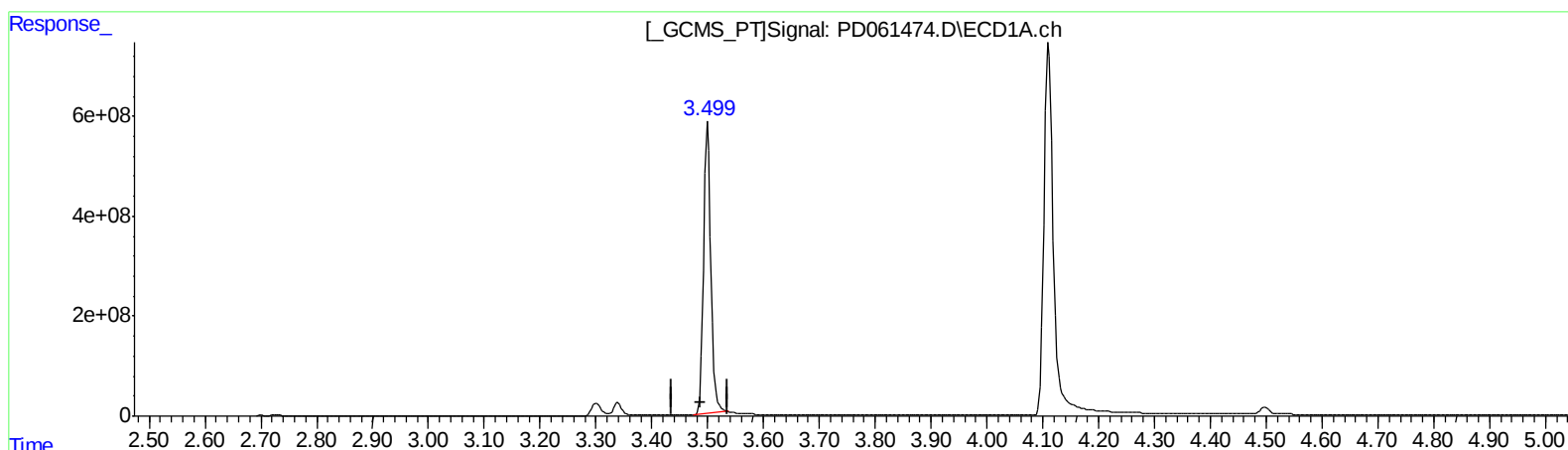
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QEdit

(1) Tetrachloro-m-xylene (SA)

3.499min 6045.250 ng/ml m

response 5492041340

(1) Tetrachloro-m-xylene #2 (SA)

3.953min 3378.482 ng/ml m

response 31557127758

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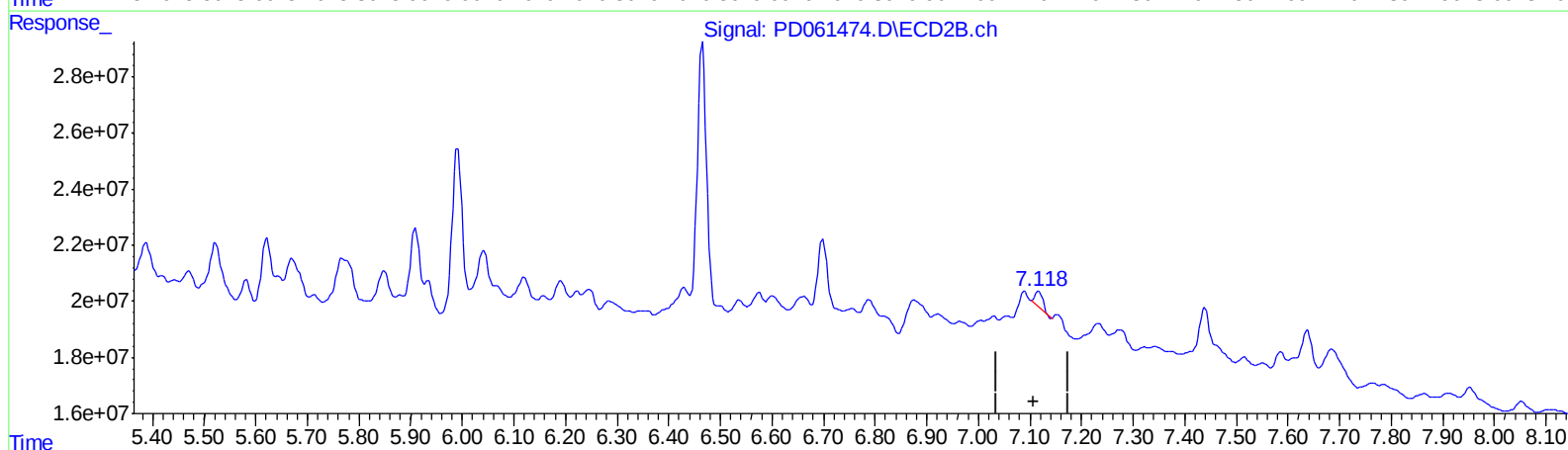
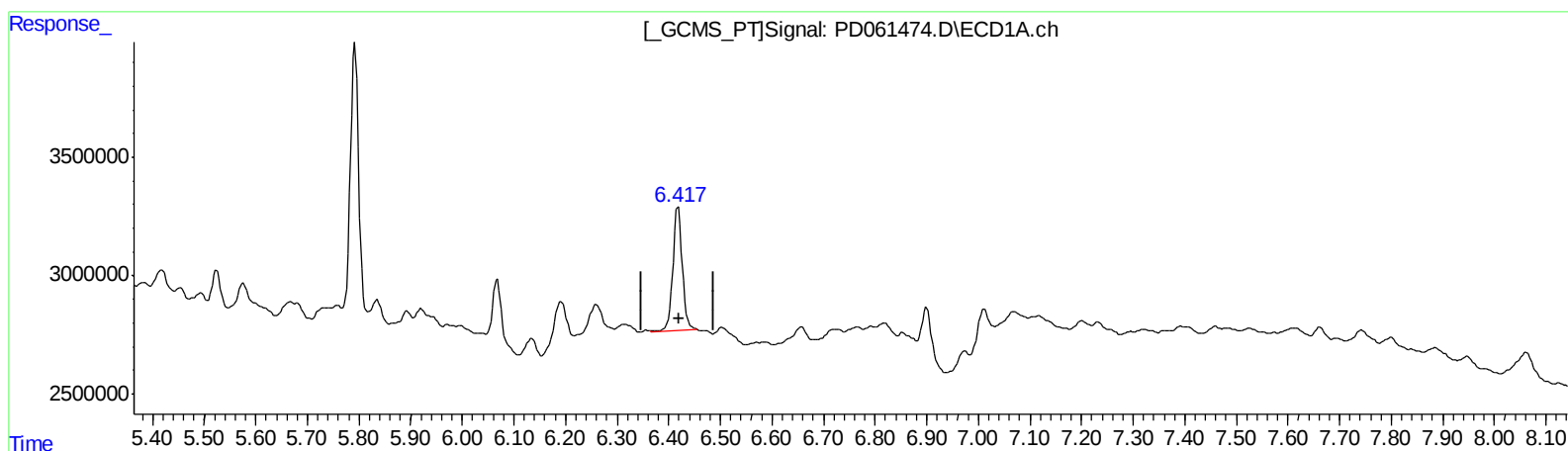
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QEdit

(17) 4,4'-DDT (MA)
6.418min 5.999 ng/ml
response 6660467

(17) 4,4'-DDT #2 (MA)
7.117min 0.610 ng/ml
response 5943766

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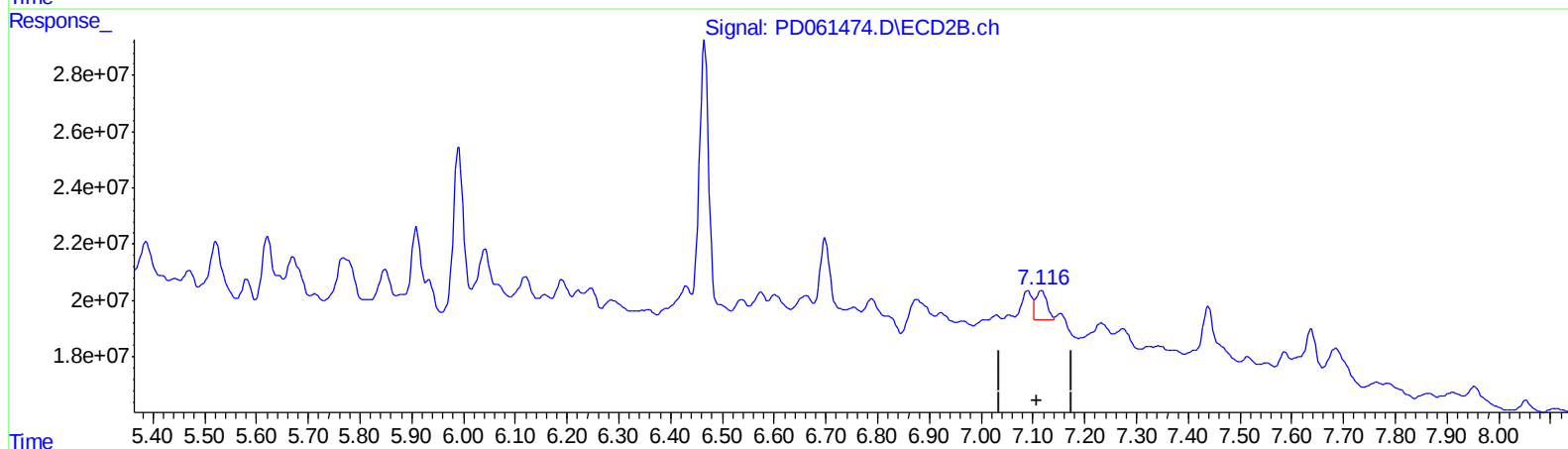
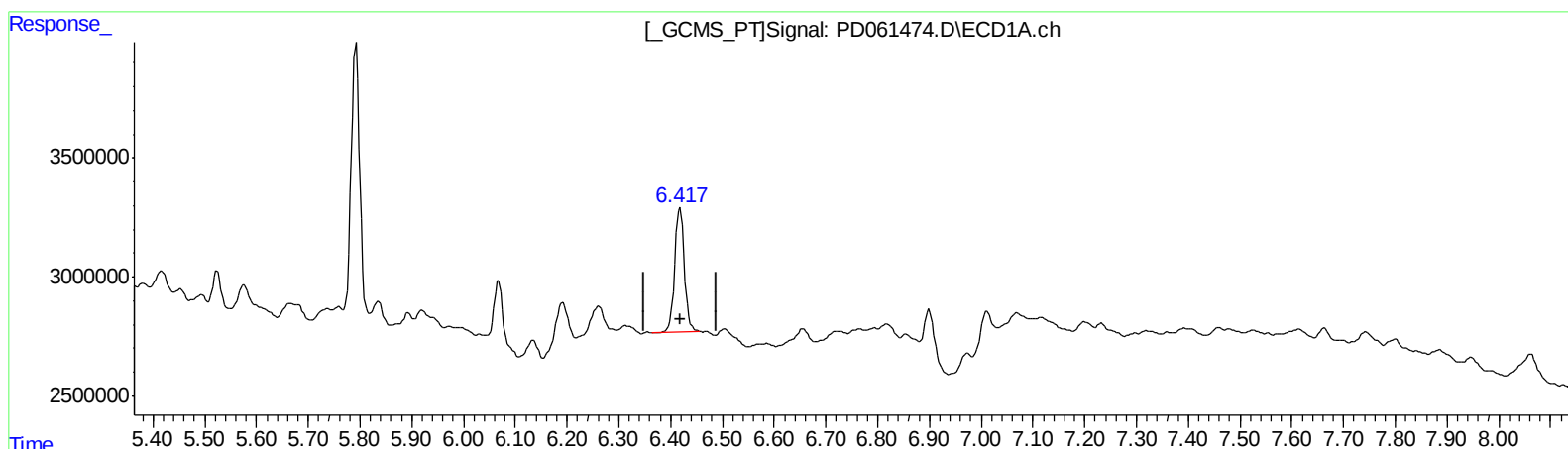
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QEdit

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

6.418min 5.999 ng/ml

response 6660467

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

7.116min 1.587 ng/ml m

response 15451627

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.499	3.953f	5492.0E6	31557.1E6	6045.250m	3378.482m#
27) SA Decachlor...	8.258	9.037	46705239	341.1E6	34.872	36.474
Target Compounds						
13) MA Dieldrin	5.792	6.466	12149700	109.3E6	9.194	8.992
14) MA Endrin	6.068	6.699	2732559	28295477	2.363	2.784
17) MA 4,4'-DDT	6.418	7.116	6660467	15451627	5.999	1.587m#

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