

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112720\
Data File : PD060367.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2020 20:55
Operator : DD\AJ
Sample : L4859-15
Misc :
ALS Vial : 31 Sample Multiplier: 1

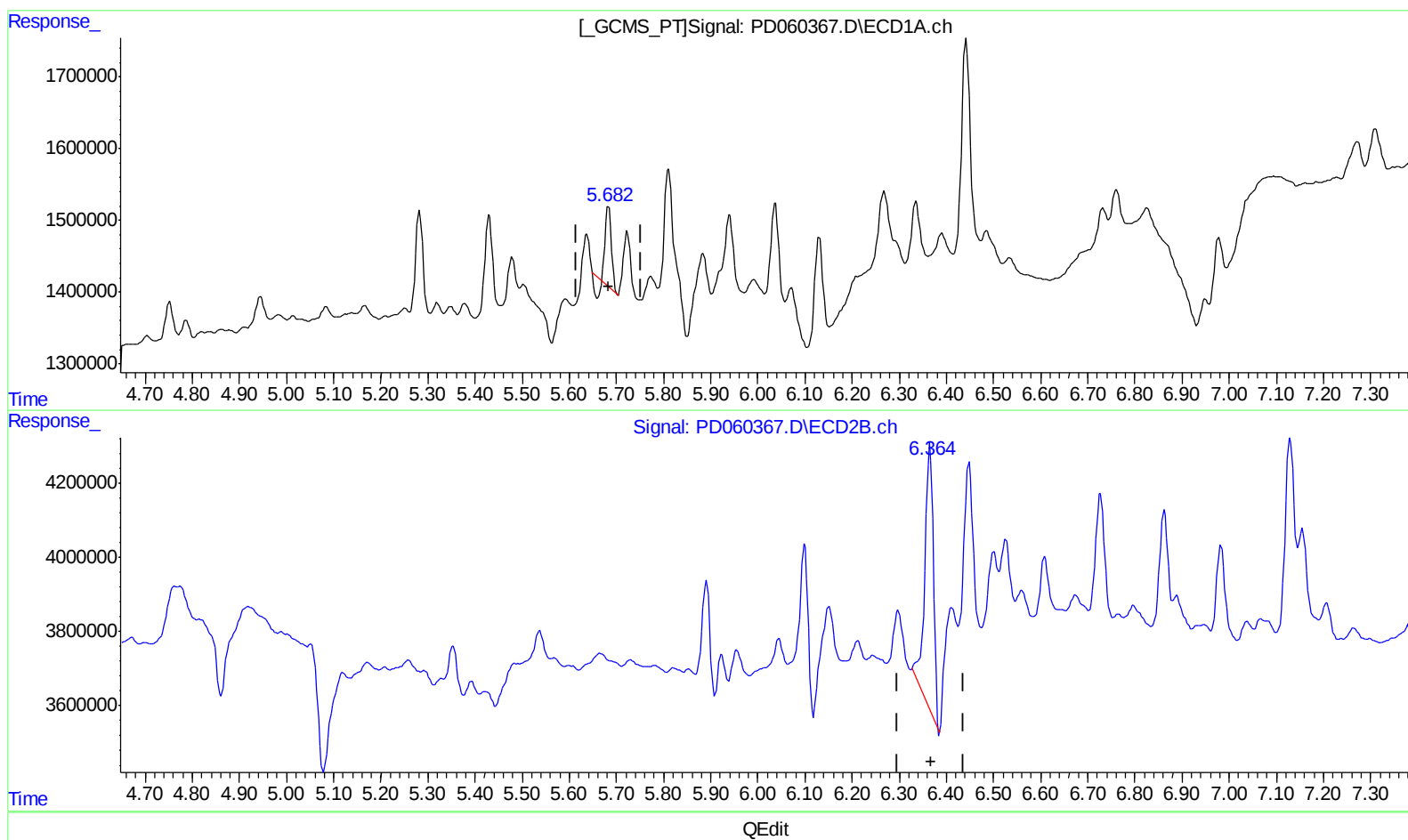
Instrument :
ECD_D
ClientSampleId :
C0B27

Manual Integrations
APPROVED

Ankita
11/30/2020 11:16:12 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 01:58:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 28 01:50:00 2020
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



(12) 4,4'-DDE (B)
5.683min 0.638 ng/ml
response 911817

(12) 4,4'-DDE #2 (B)
6.366min 2.300 ng/ml
response 9139194

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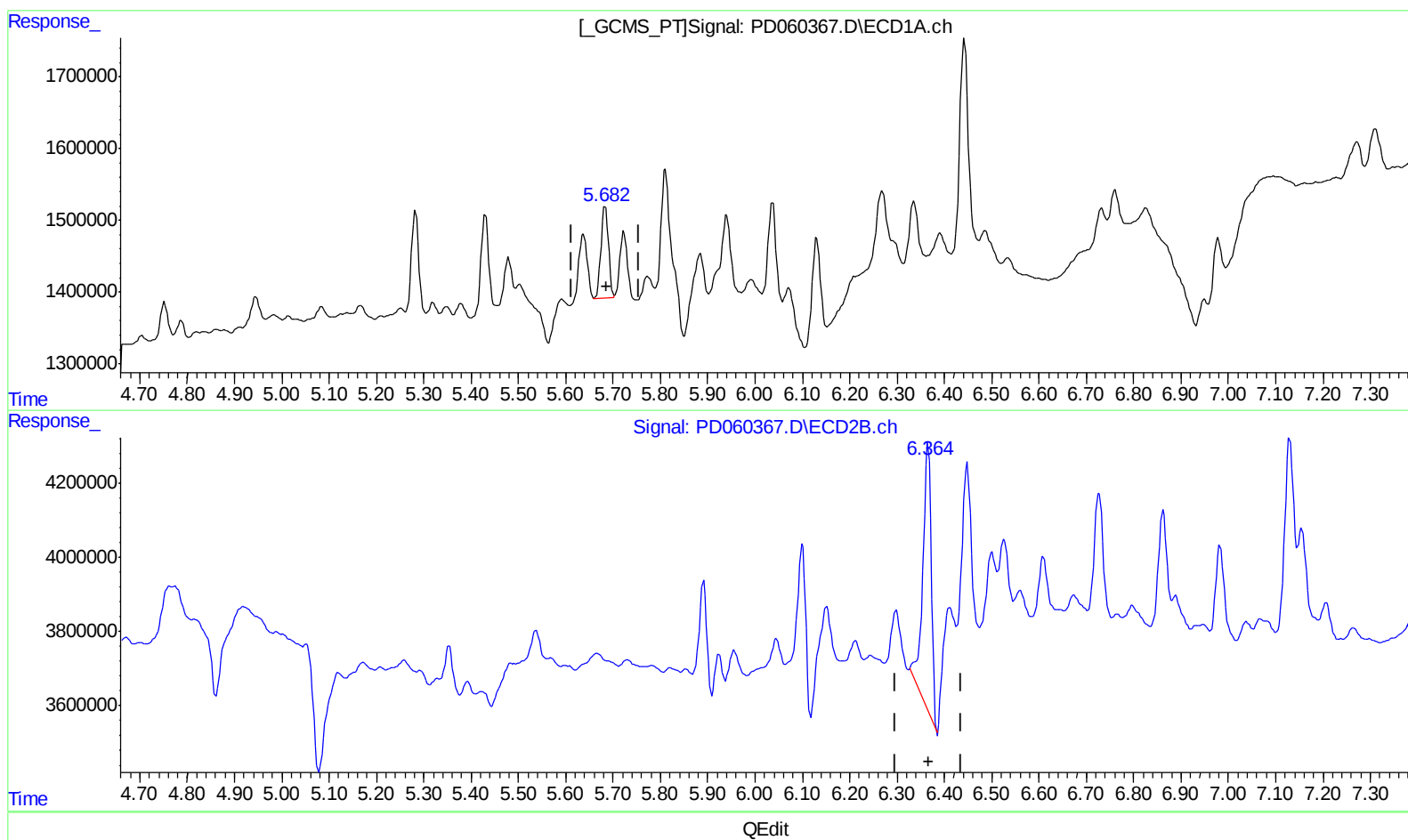
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(12) 4,4'-DDE (B)
5.682min 1.000 ng/ml m
response 1428909

(12) 4,4'-DDE #2 (B)
6.366min 2.300 ng/ml
response 9139194

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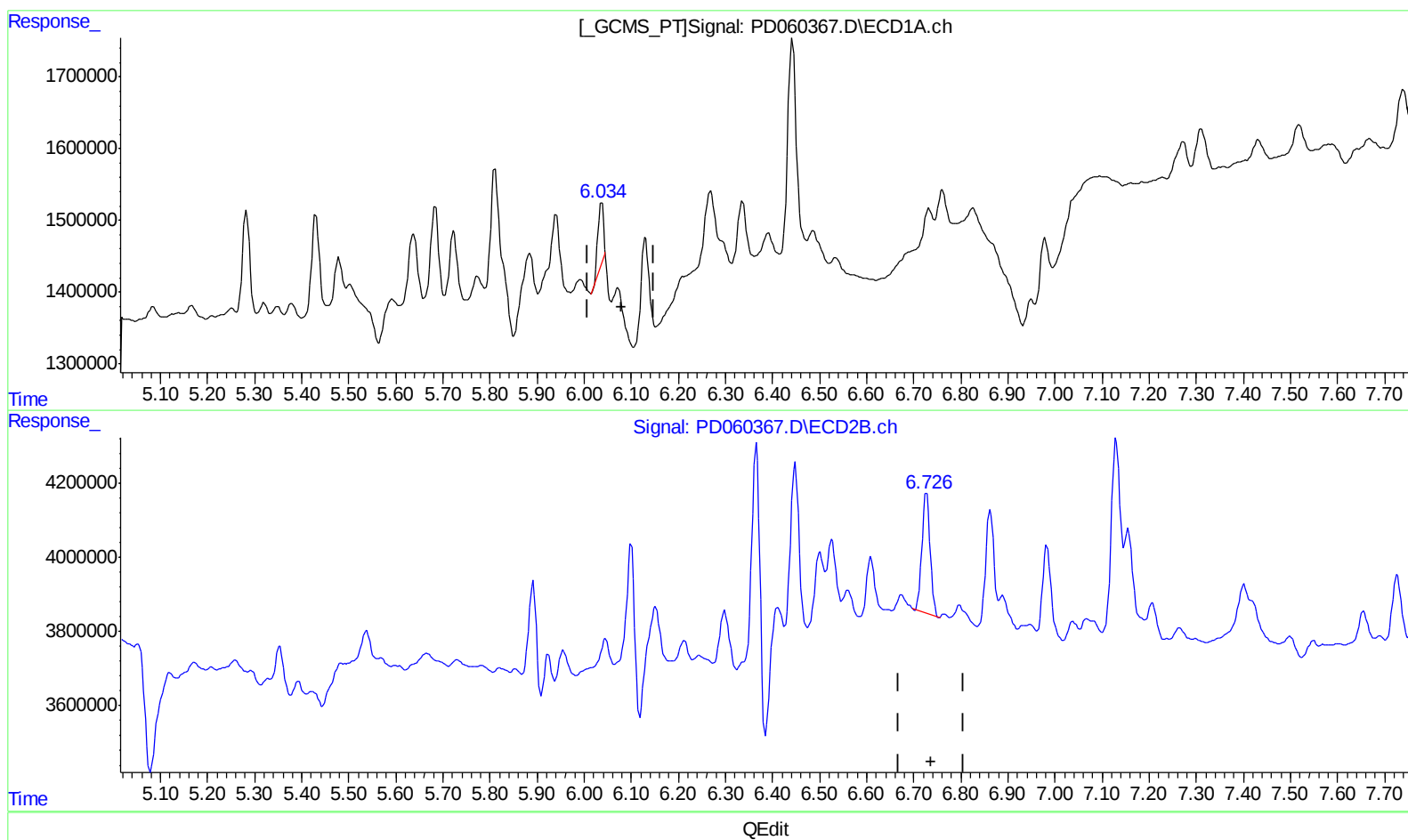
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(14) Endrin (MA)
6.037min 0.621 ng/ml
response 772796

(14) Endrin #2 (MA)
6.727min 1.135 ng/ml
response 3938578

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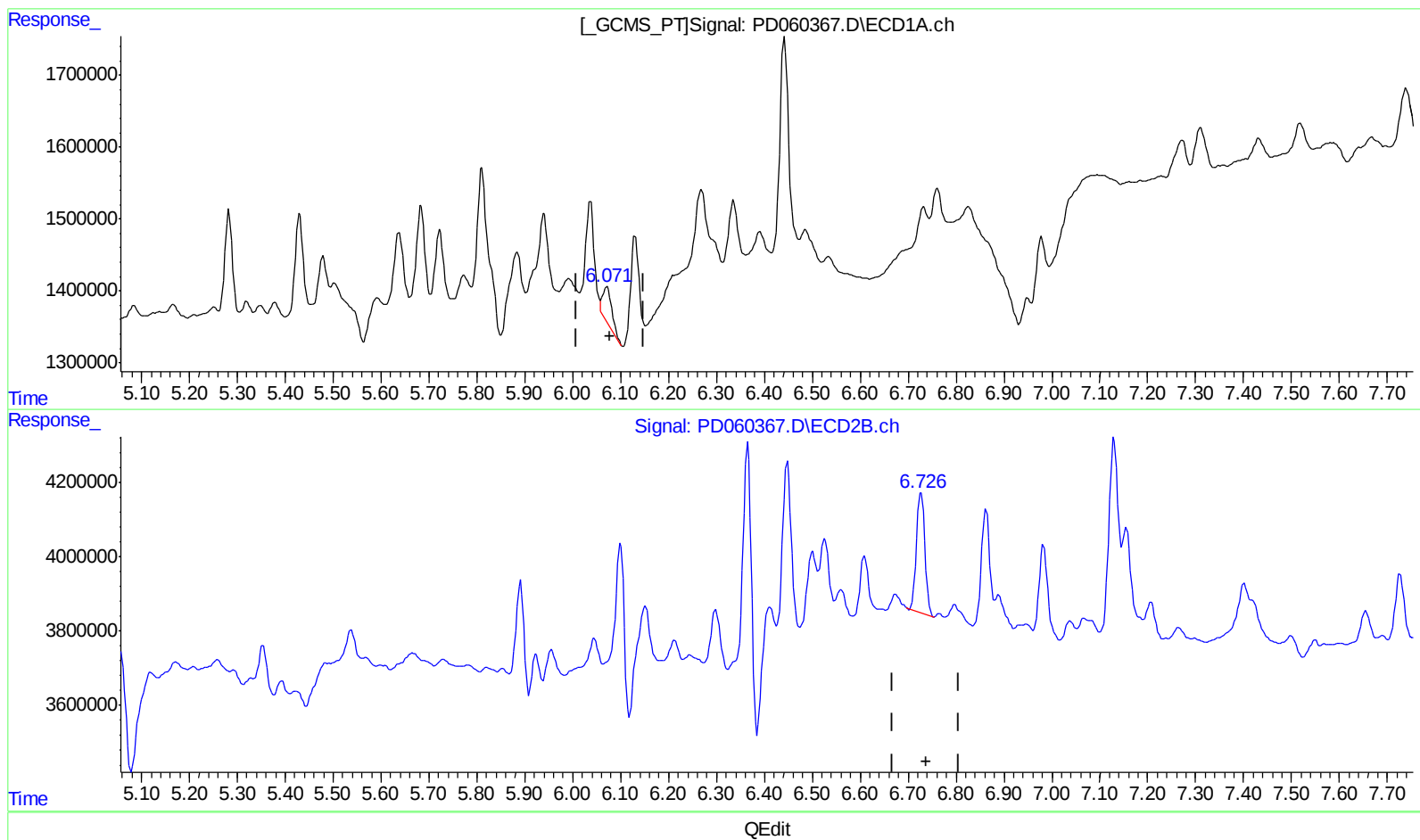
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(14) Endrin (MA)

6.071min 0.515 ng/ml m

response 641237

(14) Endrin #2 (MA)

6.727min 1.135 ng/ml

response 3938578

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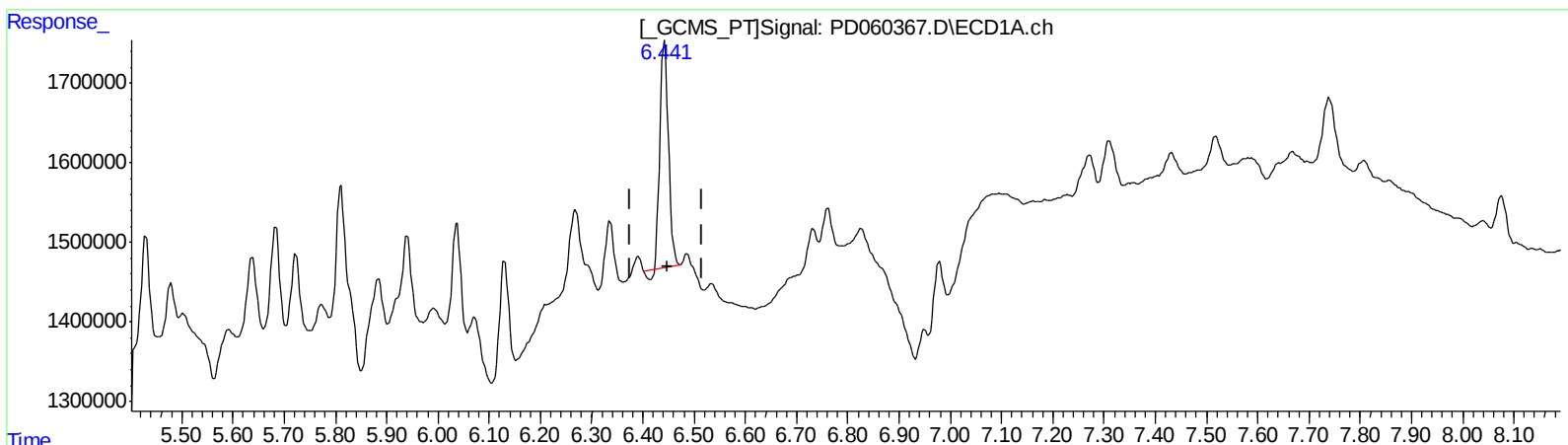
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(17) 4,4'-DDT (MA)

6.442min 2.712 ng/ml

response 3312973

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

7.156min 0.102 ng/ml

response 333560

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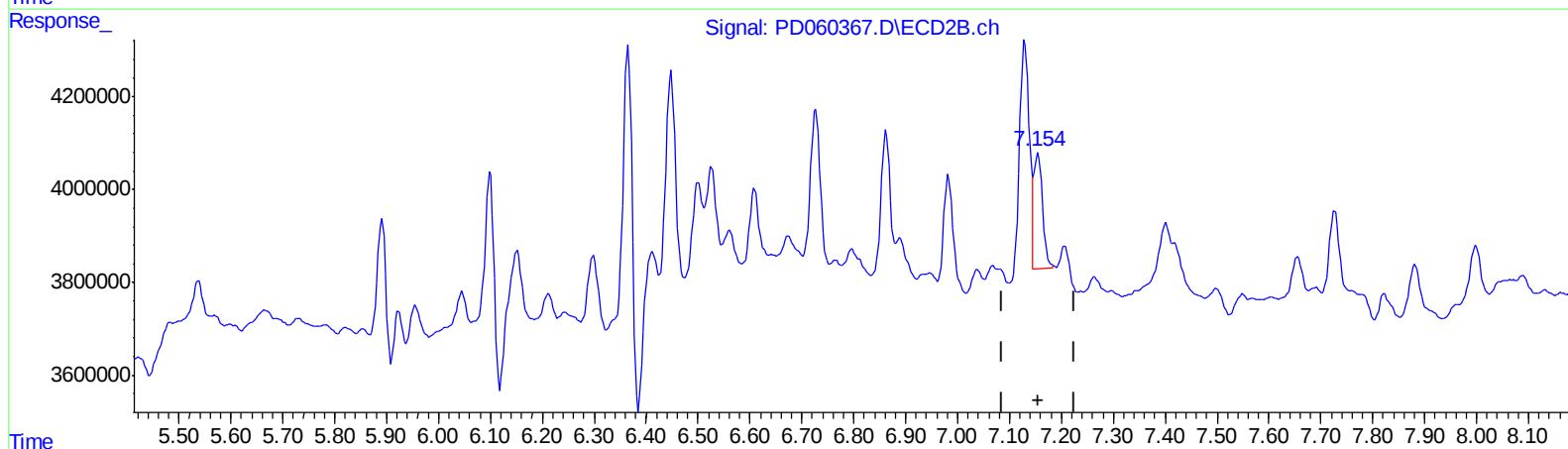
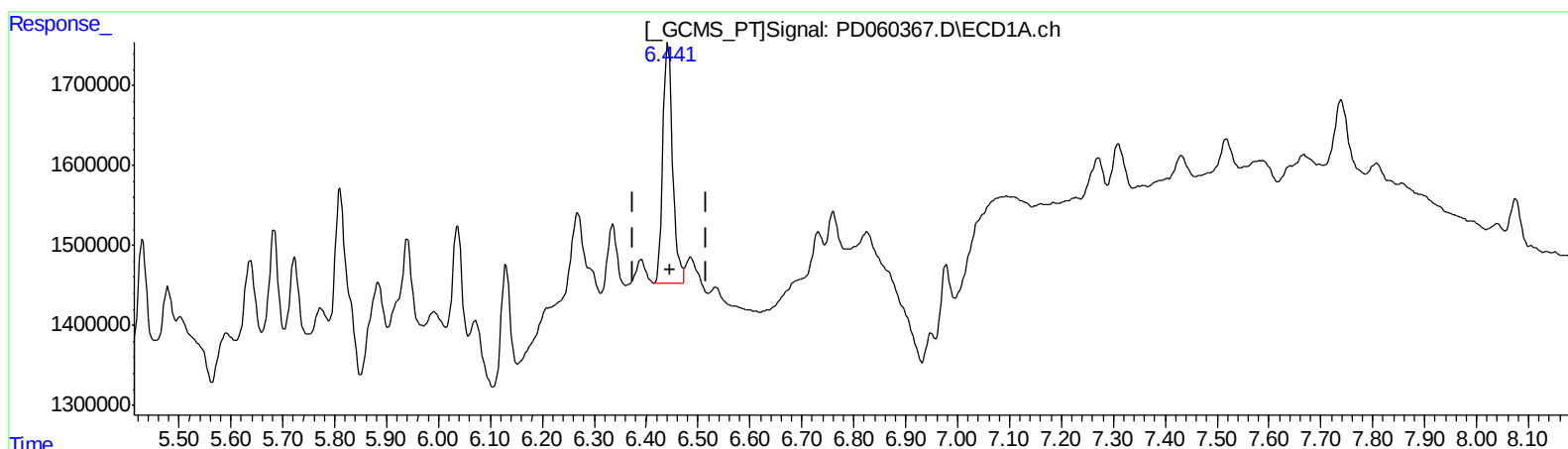
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QEdit

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

6.441min 3.171 ng/ml m

response 3873563

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

7.154min 0.888 ng/ml m

response 2914441

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.503	4.023	10865412	35435752	9.542	9.639
27) SA Decachlor...	8.293	9.107	24374261	48401049	17.999	16.699
Target Compounds						
12) B 4,4'-DDE	5.682	6.366	1428909	9139194	1.000m	2.300 #
14) MA Endrin	6.071	6.727	641237	3938578	0.515m	1.135 #
17) MA 4,4'-DDT	6.441	7.154	3873563	2914441	3.171m	0.888m#

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

AJ
 12/27/20