

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081920\
Data File : PD059050.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2020 12:55
Operator : DD\AJ
Sample : L3613-13
Misc :
ALS Vial : 18 Sample Multiplier: 1

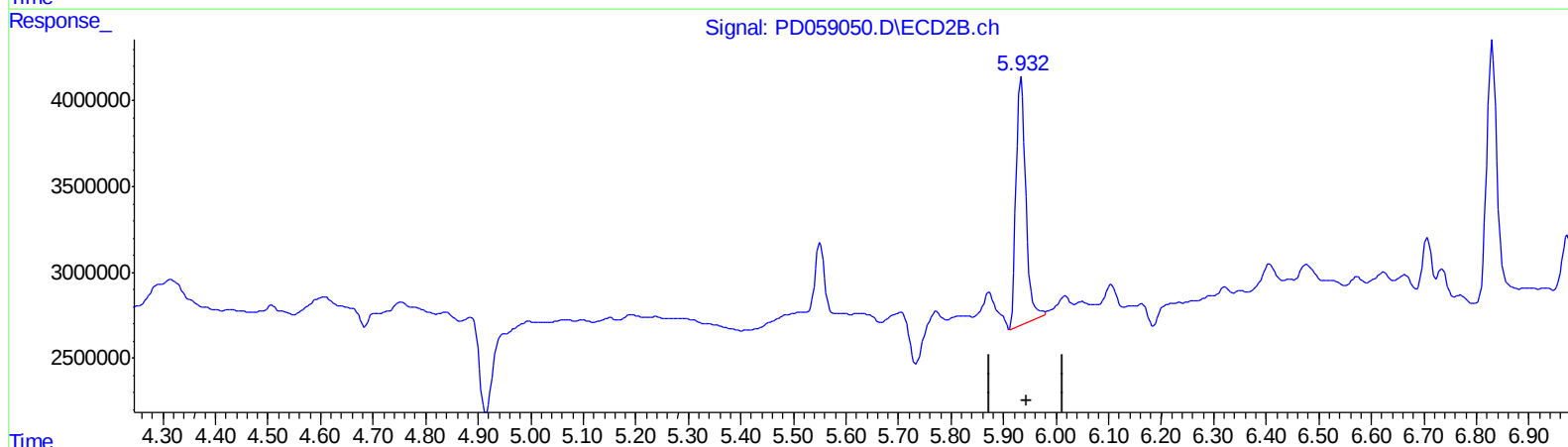
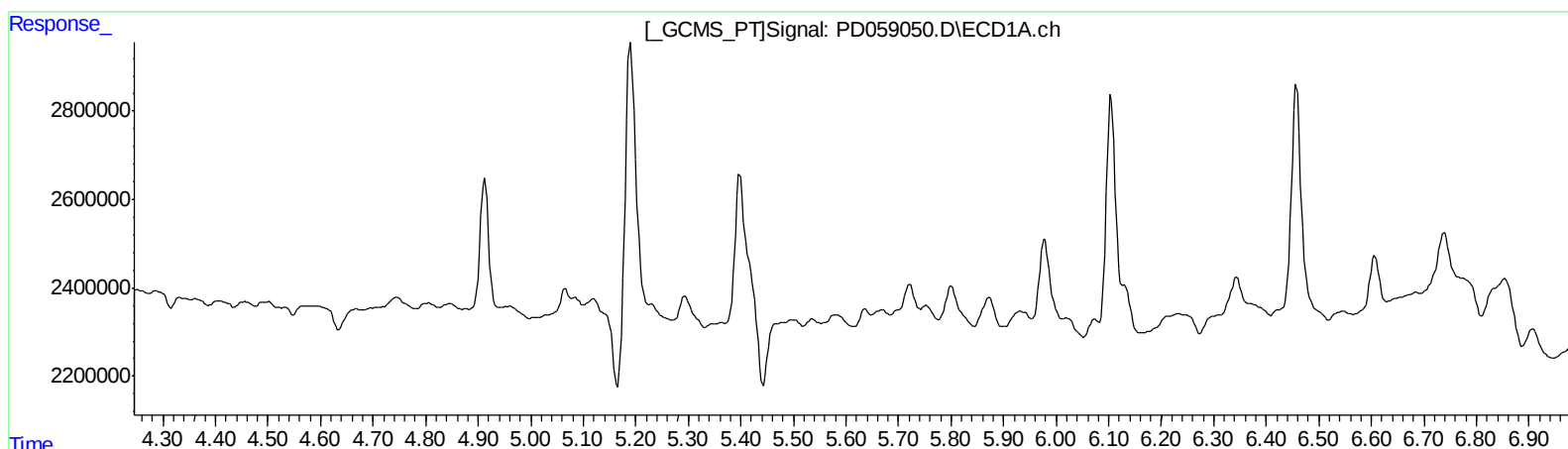
Instrument :
ECD_D
ClientSampleId :
DBFR2

Manual Integrations
APPROVED

Ankita
8/21/2020 3:29:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 02:10:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 06 11:29:05 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



QEdit

(10) trans-Chlordane (B)

0.000min 0.000 ng/ml

response 0

(10) trans-Chlordane #2 (B)

5.933min 11.193 ng/ml

response 18645036

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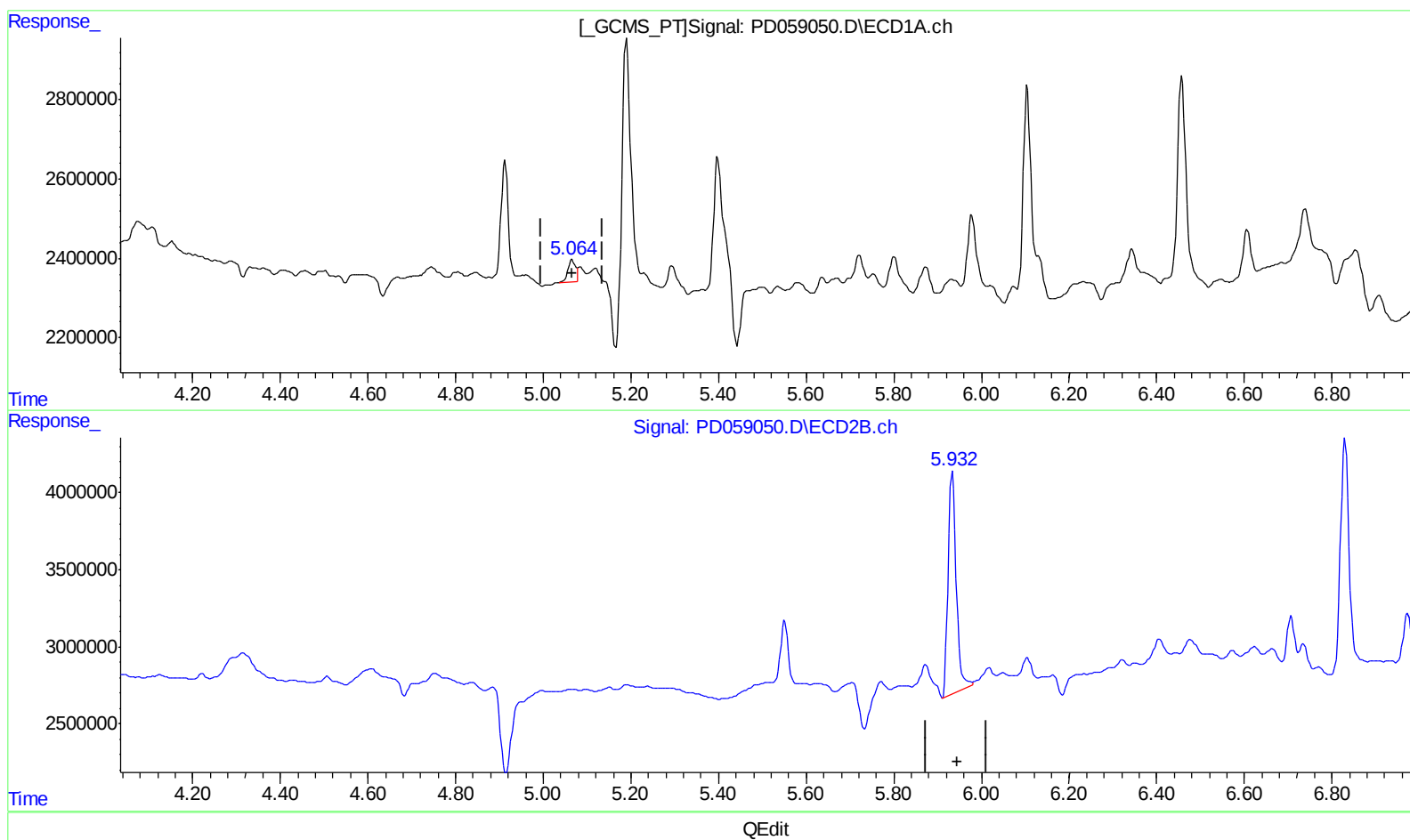
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(10) trans-Chlordane (B)

5.064min 0.542 ng/ml m

response 627083

(10) trans-Chlordane #2 (B)

5.933min 11.193 ng/ml

response 18645036

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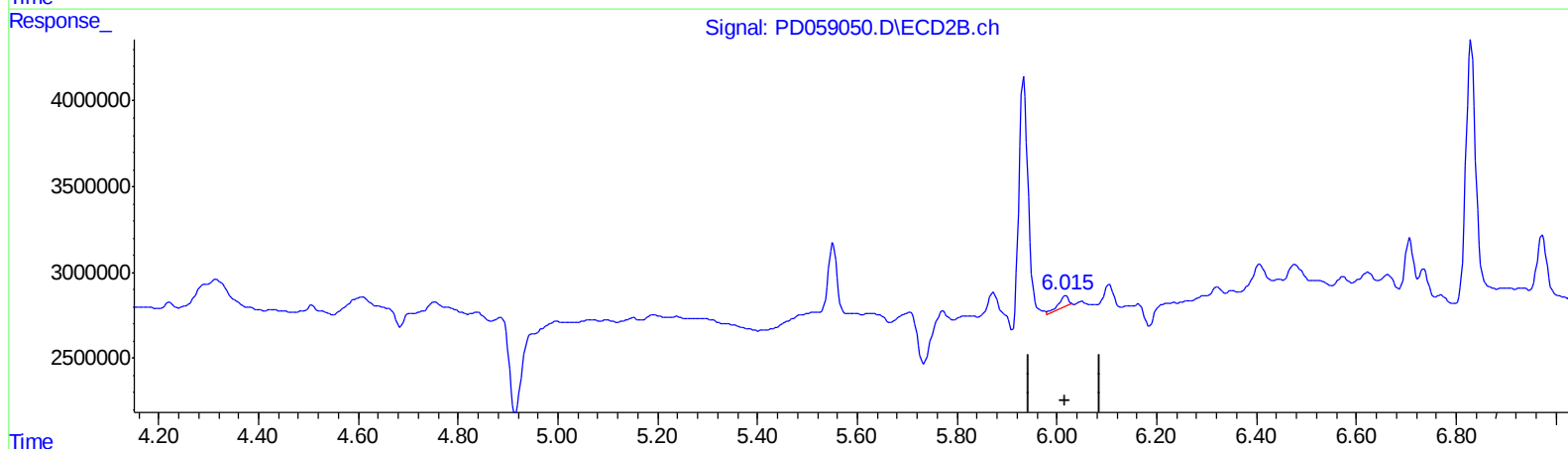
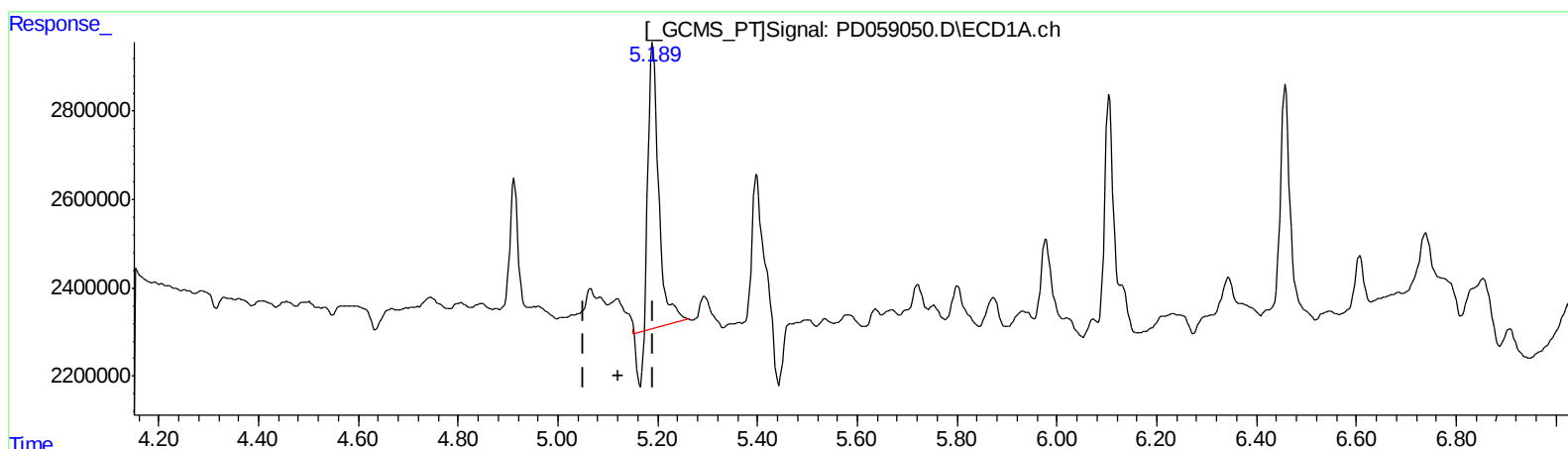
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QEdit

(11) cis-Chlordane (B)

5.190min 7.540 ng/ml

response 8775908

(11) cis-Chlordane #2 (B)

6.017min 0.656 ng/ml

response 1104602

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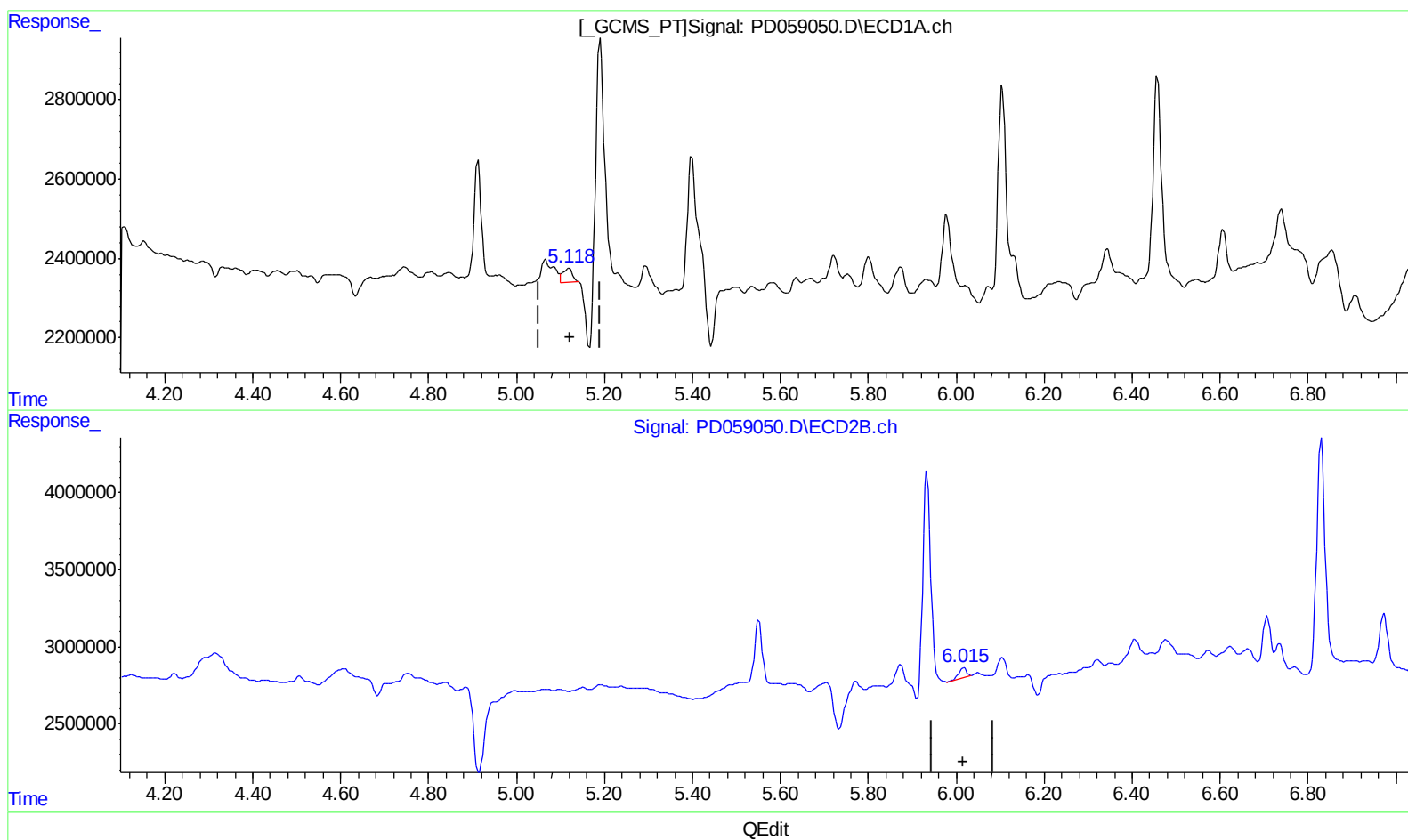
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(11) cis-Chlordane (B)

5.118min 0.462 ng/ml m

response 537602

(11) cis-Chlordane #2 (B)

6.015min 0.514 ng/ml m

response 865307

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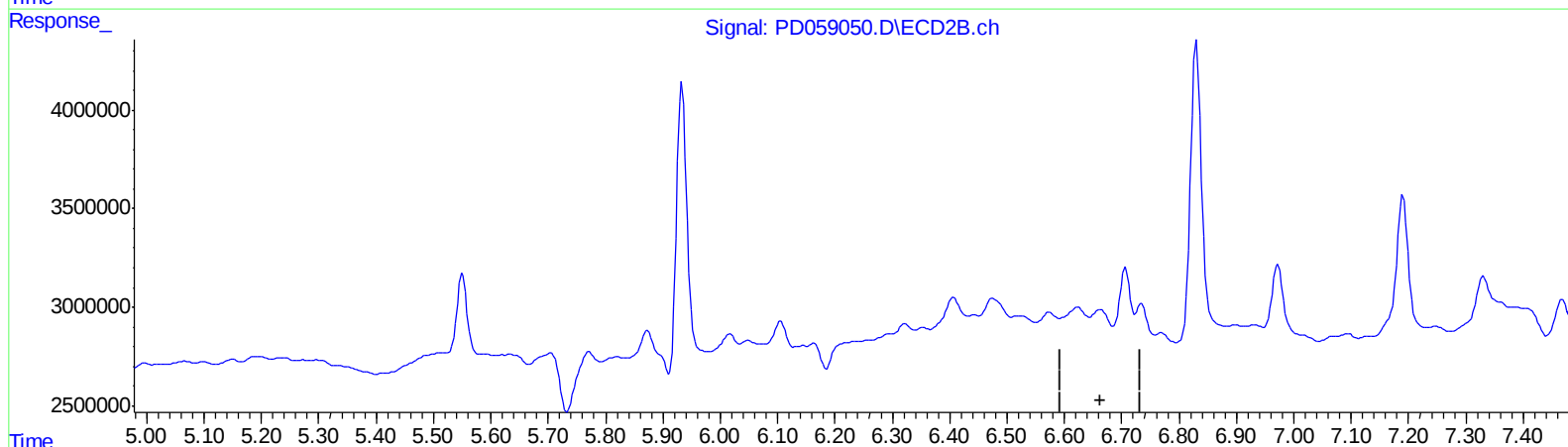
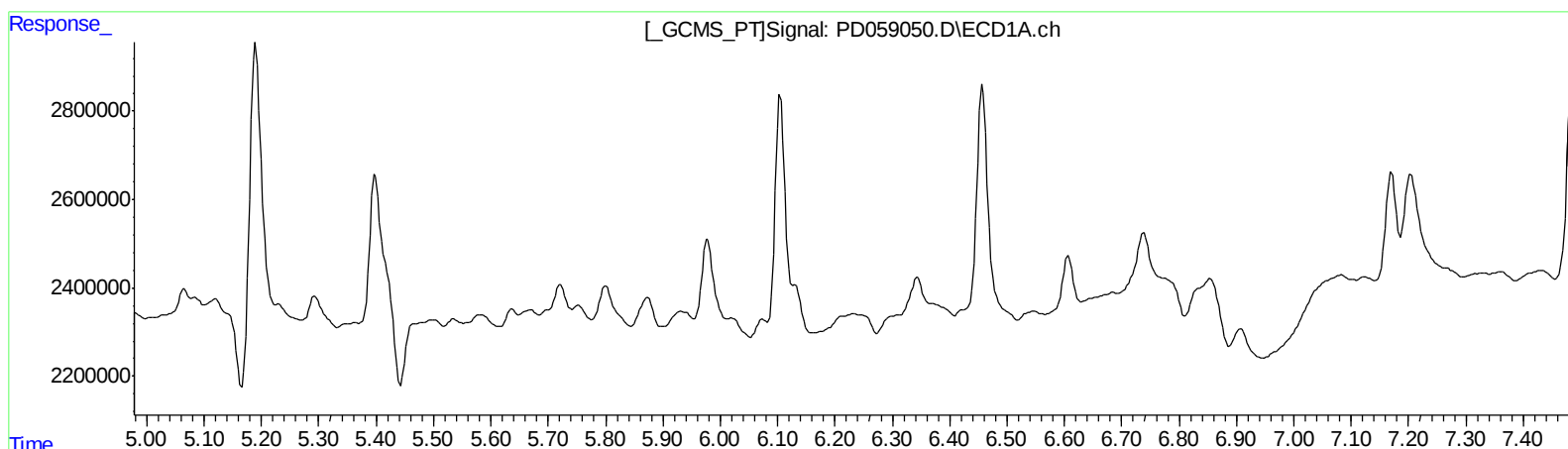
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

(16) 4,4'-DDD #2 (A)
0.000min 0.000 ng/ml
response 0

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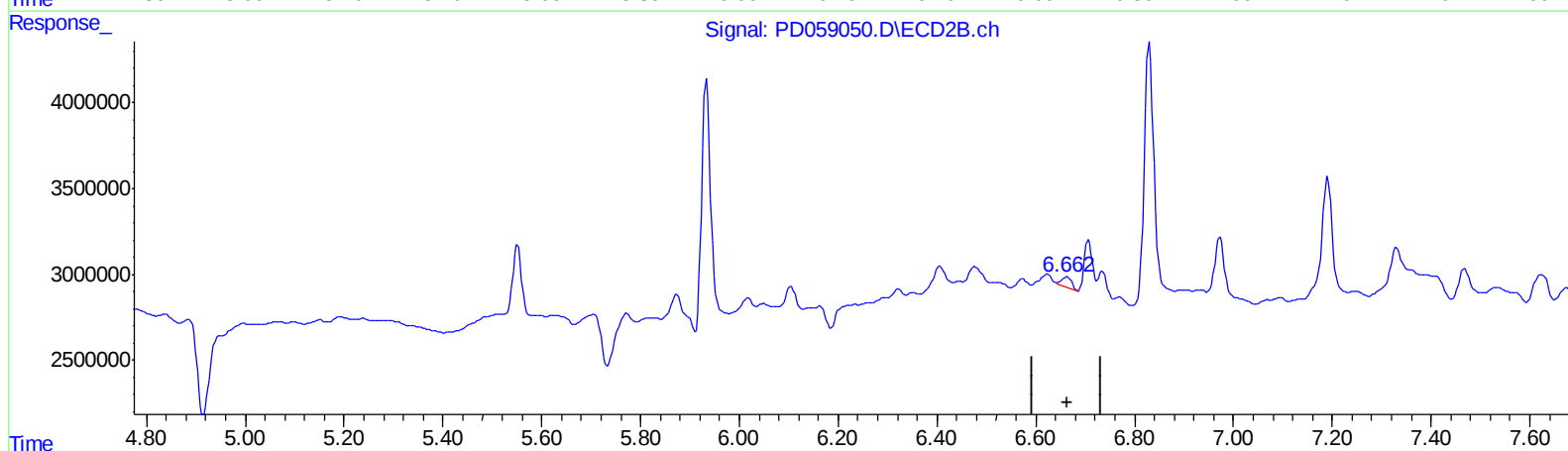
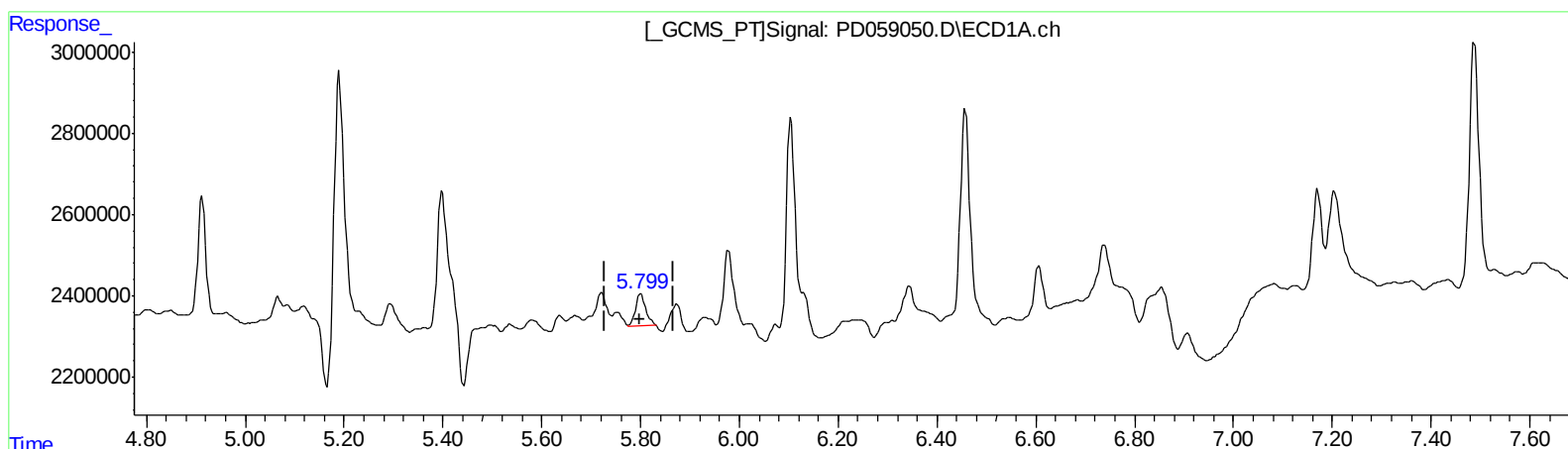
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(16) 4,4'-DDD (A)
5.799min 1.171 ng/ml m
response 1104646

(16) 4,4'-DDD #2 (A)
6.662min 0.641 ng/ml m
response 839700

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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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.207	3.866	12450208	18747106	12.874	12.945
27) SA Decachlor...	7.840	8.861	16649567	18938916	15.807	13.810
Target Compounds						
10) B trans-Chl...	5.064	5.933	627083	18645036	0.542m	11.193 #
11) B cis-Chlor...	5.118	6.015	537602	865307	0.462m	0.514m
16) A 4,4'-DDD	5.799	6.662	1104646	839700	1.171m	0.641m#

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

AJ
 08/21/20