

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122719\
Data File : PD056806.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2019 15:20
Operator : SG\AJ
Sample : K6278-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

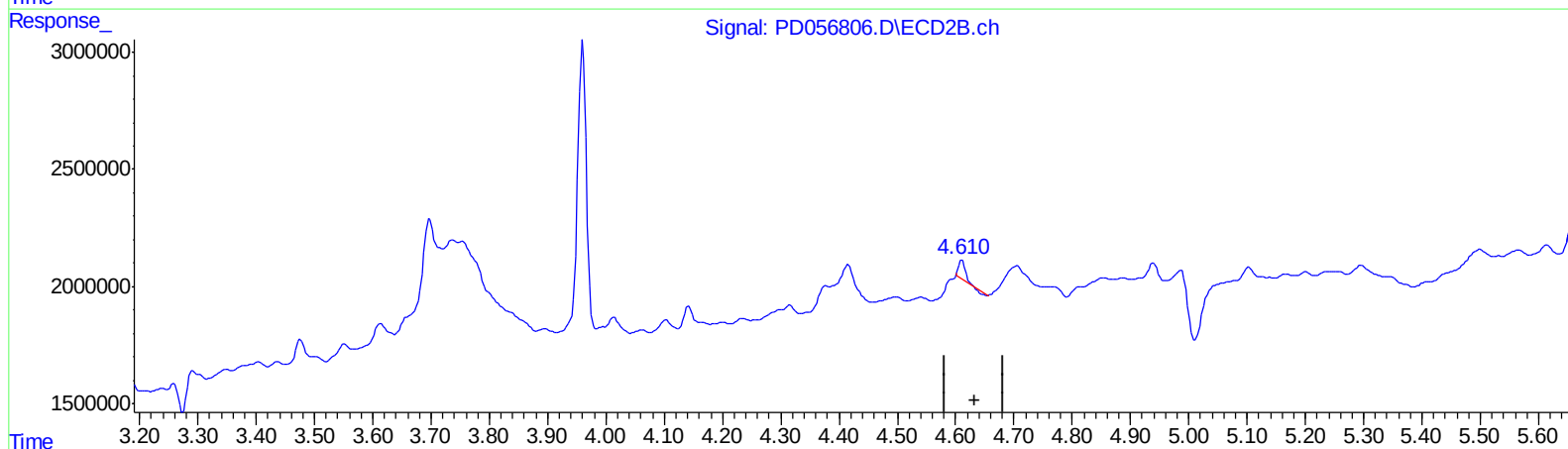
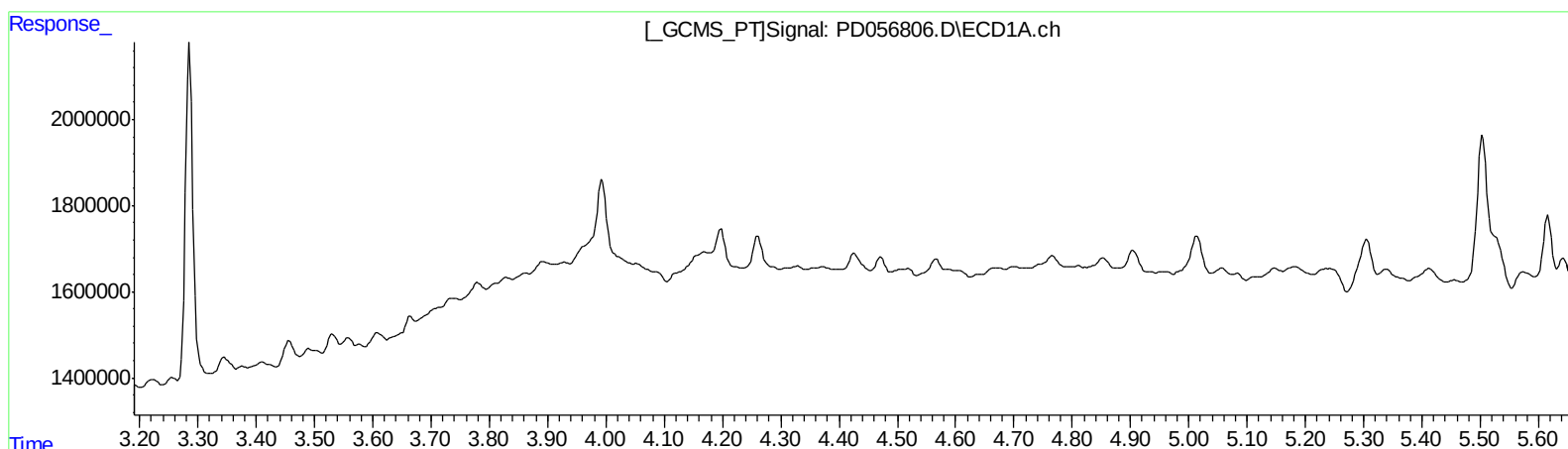
Instrument :
ECD_D
ClientSampleId :
C0C70

Manual Integrations
APPROVED

Ankita
12/30/2019 4:15:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 00:47:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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

(3) gamma-BHC (Lindane) (MA)

0.000min 0.000 ng/ml

response 0

(3) gamma-BHC (Lindane) #2 (MA)

4.611min 0.289 ng/ml

response 466332

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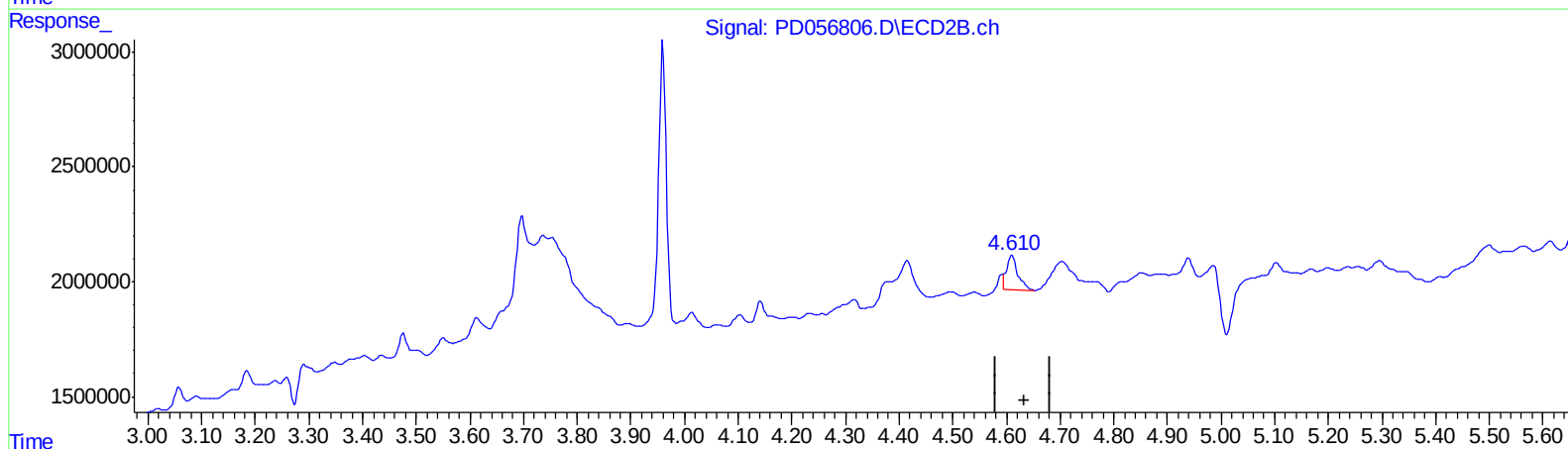
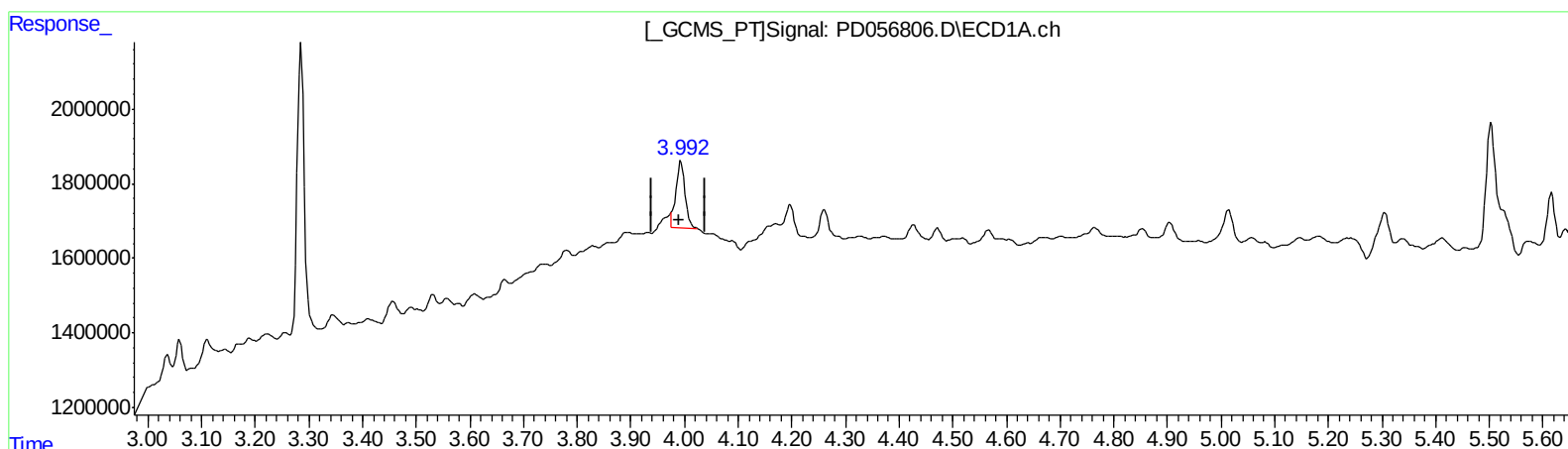
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QEdit

(3) gamma-BHC (Lindane) (MA)

3.992min 1.904 ng/ml m

response 2137639

(3) gamma-BHC (Lindane) #2 (MA)

4.610min 1.316 ng/ml m

response 2123606

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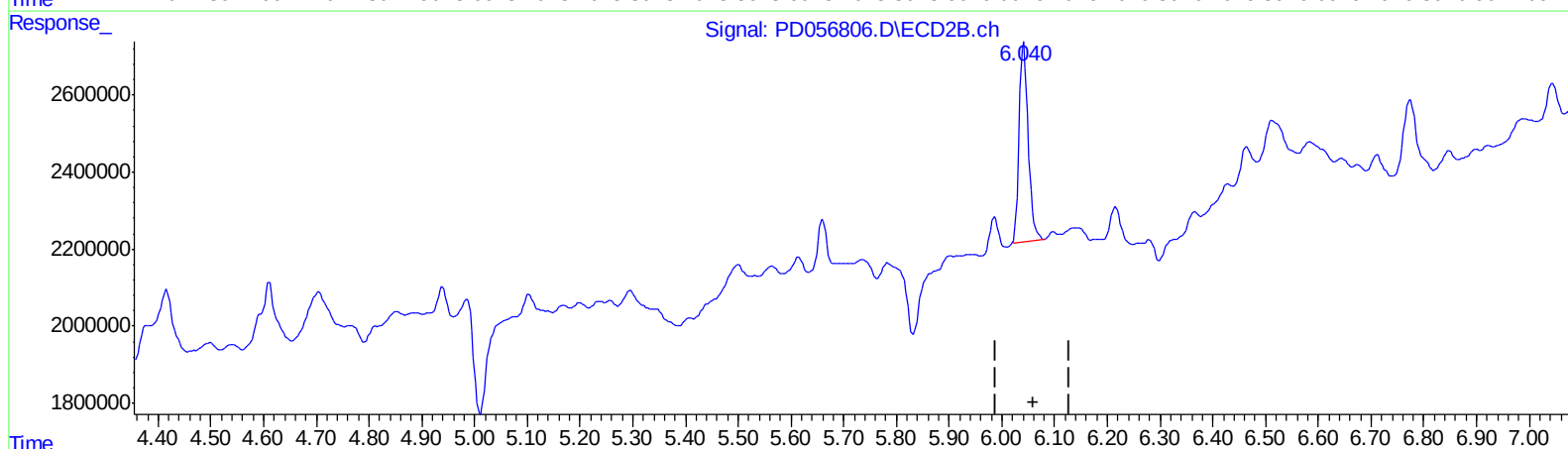
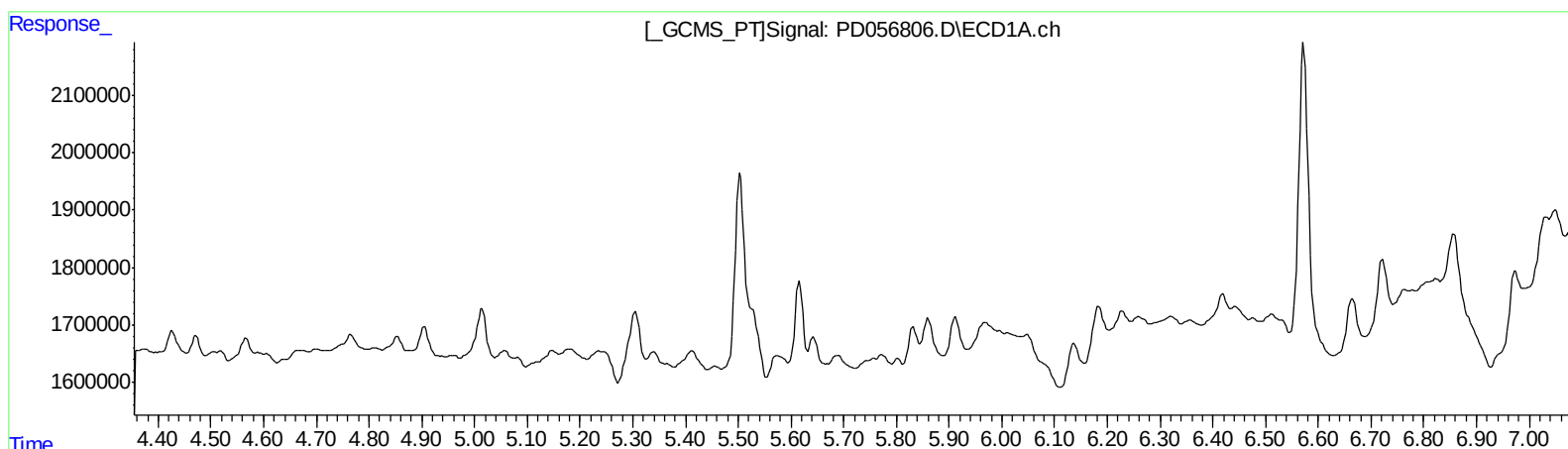
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QEdit

(10) trans-Chlordane (B)

0.000min 0.000 ng/ml

response 0

(10) trans-Chlordane #2 (B)

6.042min 3.786 ng/ml

response 6259857

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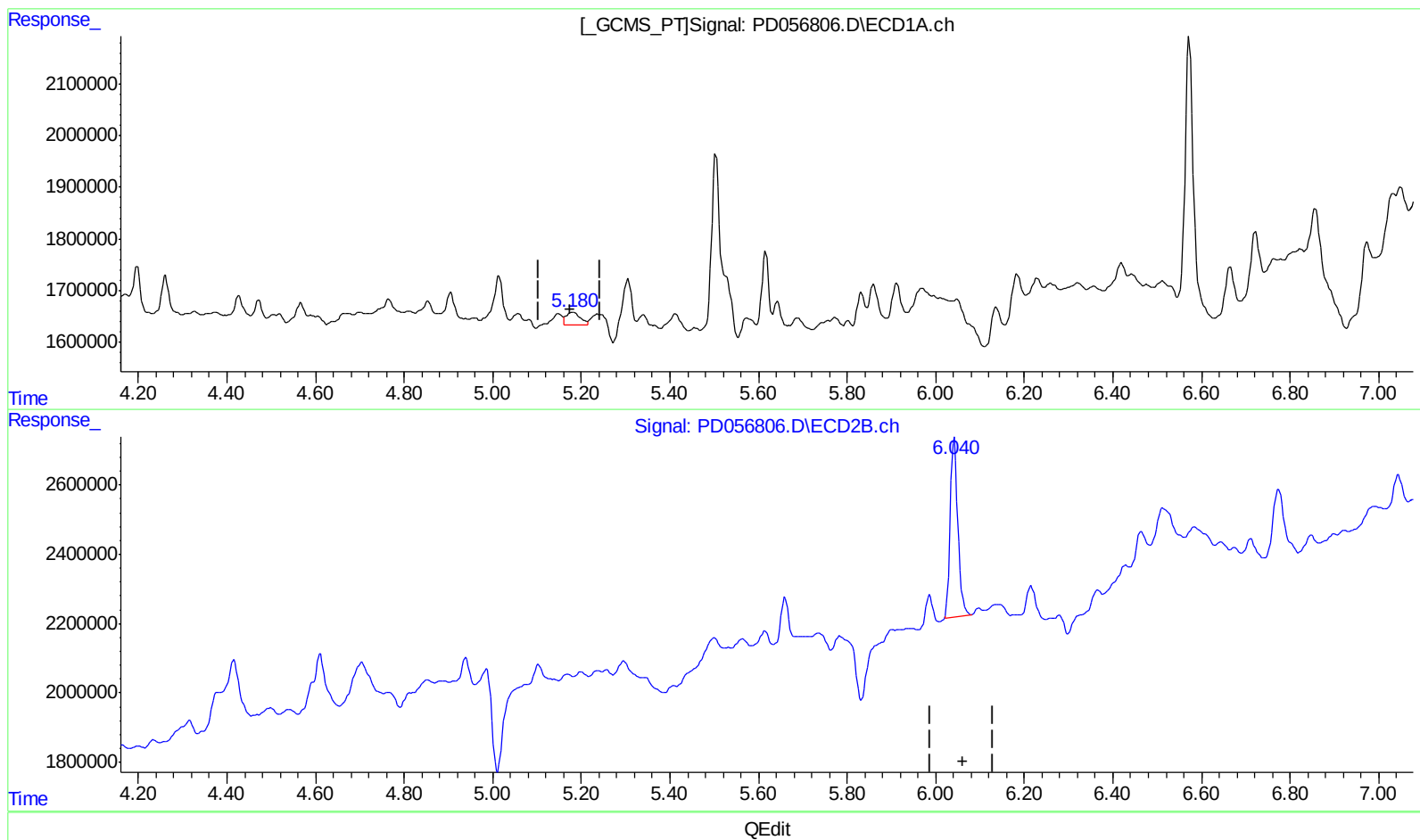
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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(10) trans-Chlordane (B)

5.180min 0.518 ng/ml m

response 542683

(10) trans-Chlordane #2 (B)

6.042min 3.786 ng/ml

response 6259857

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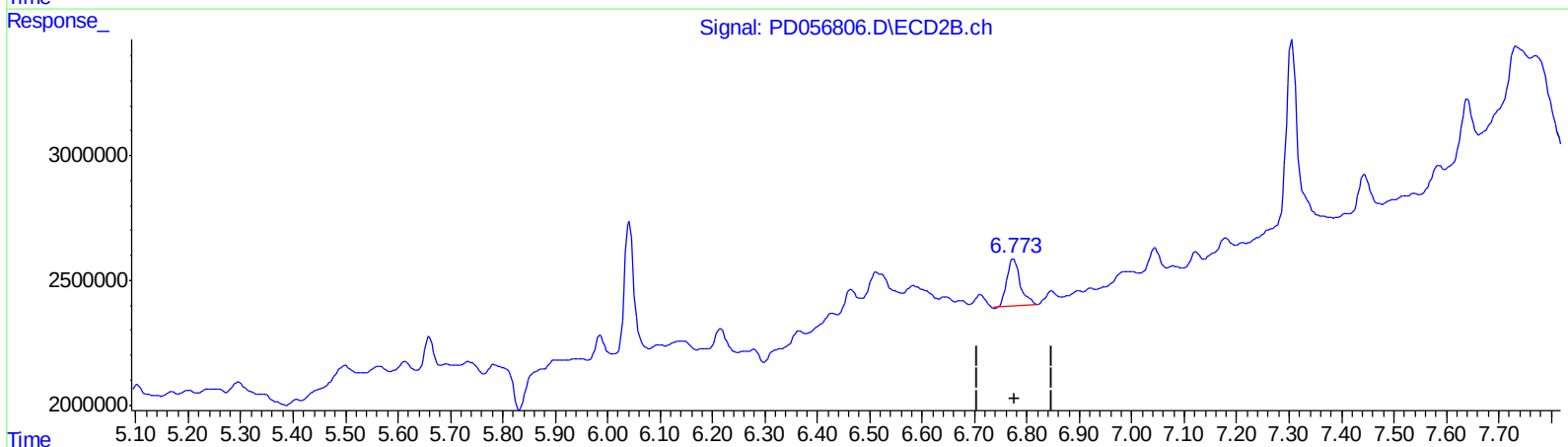
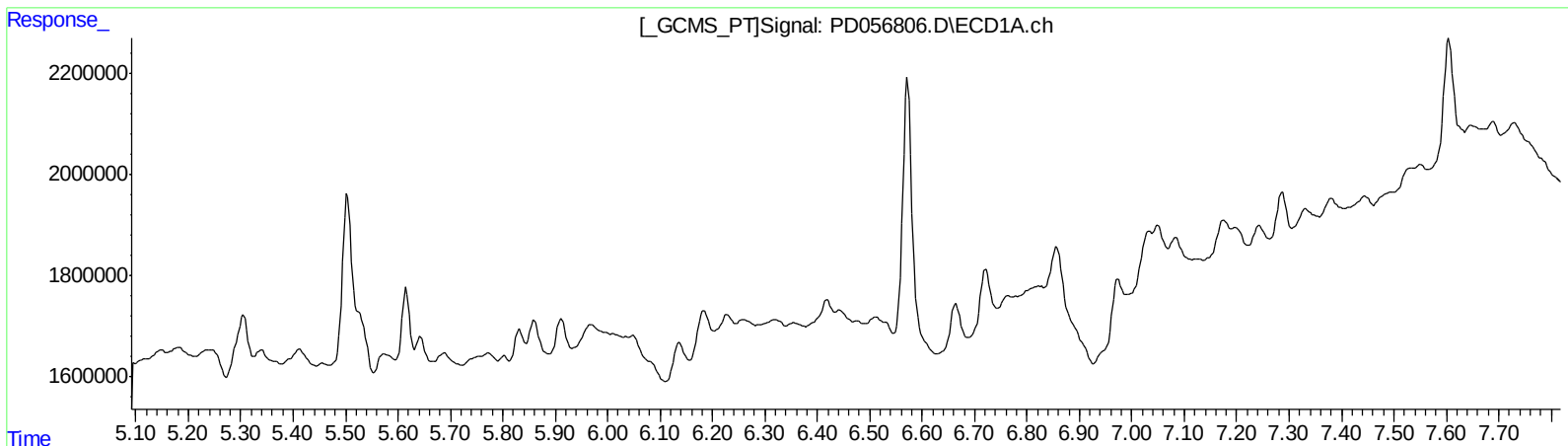
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QEdit

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

(16) 4,4'-DDD #2 (A)
6.774min 2.858 ng/ml
response 3362640

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Sample : K6278-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

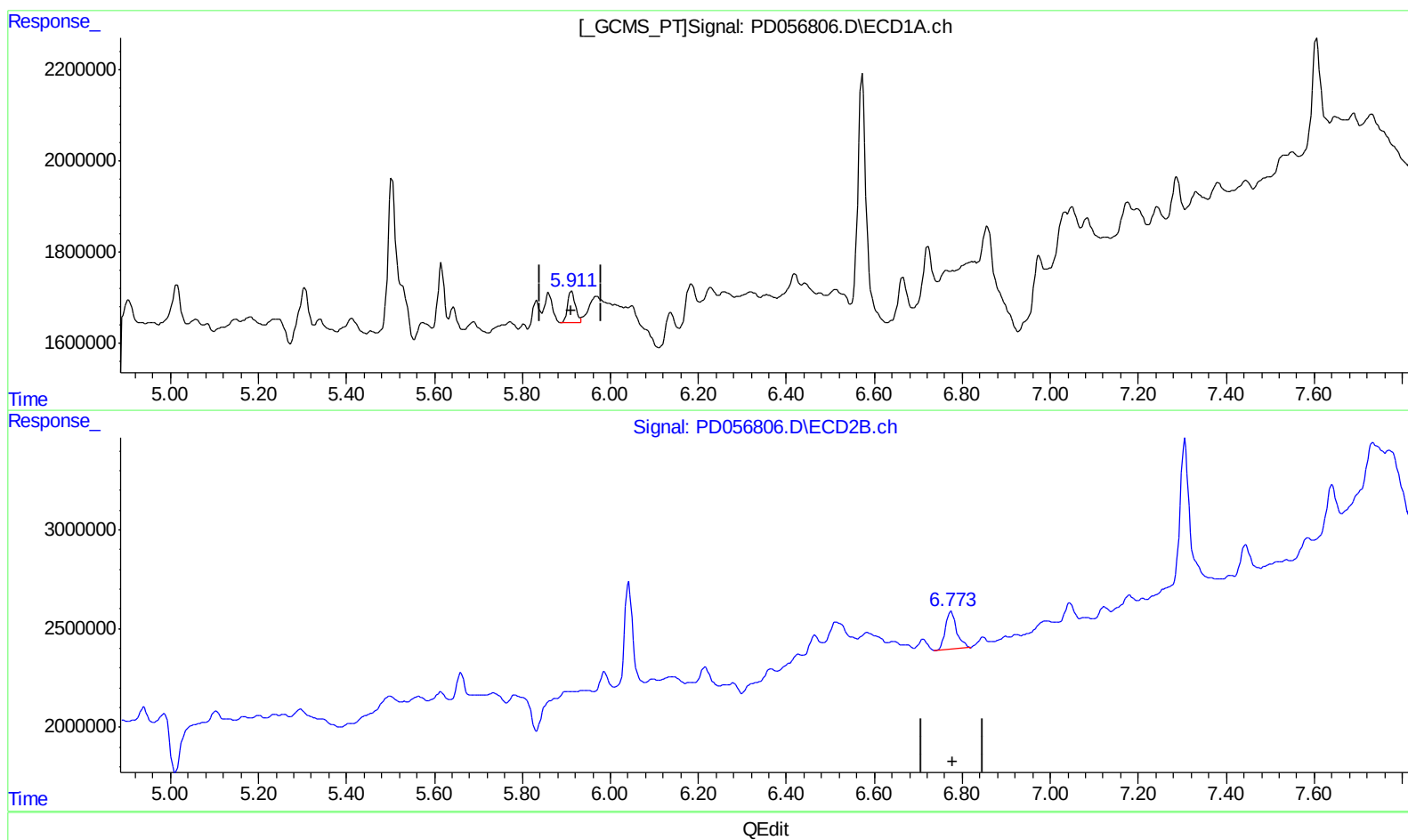
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Manual Integrations
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.911min 1.198 ng/ml m
response 852332

(16) 4,4'-DDD #2 (A)
6.774min 2.858 ng/ml
response 3362640

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.286	3.960	6985847	12379104	8.435	10.297
27) SA Decachlor...	7.957	8.994	10694432	13774775	11.844	11.449
Target Compounds						
3) MA gamma-BHC...	3.992	4.610	2137639	2123606	1.904m	1.316m#
10) B trans-Chl...	5.180	6.042	542683	6259857	0.518m	3.786 #
16) A 4,4'-DDD	5.911	6.774	852332	3362640	1.198m	2.858 #

} AJ
 12/31/19

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