

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120519\
Data File : PD056287.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2019 15:03
Operator : SG\AJ
Sample : K6089-19
Misc :
ALS Vial : 27 Sample Multiplier: 1

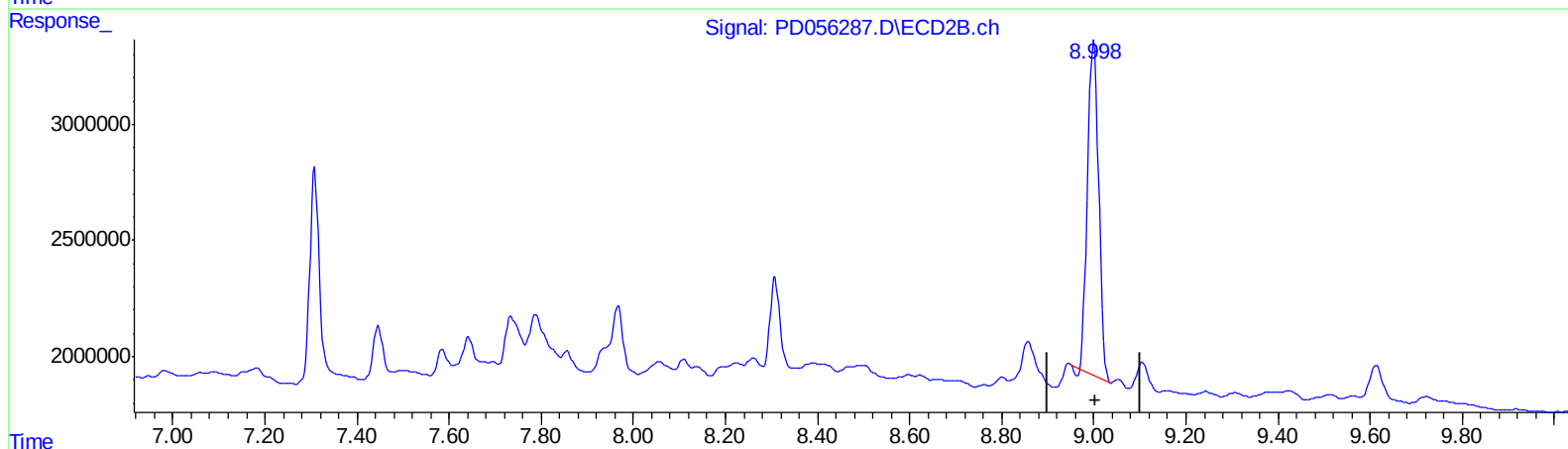
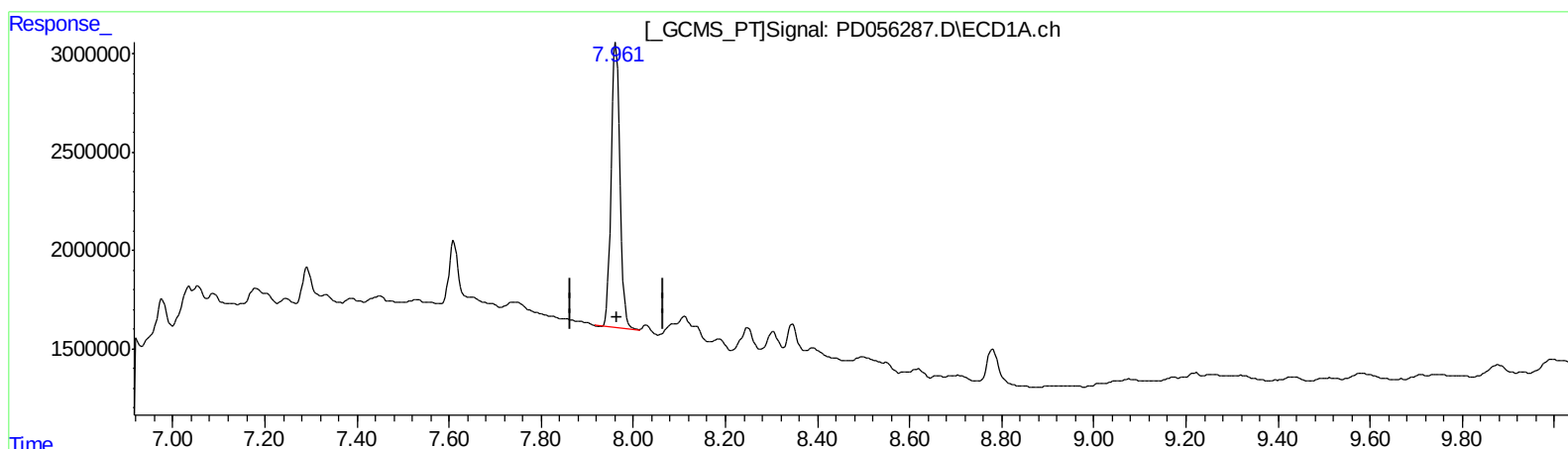
Instrument :
ECD_D
ClientSampleId :
C0BR5

Manual Integrations
APPROVED

Ankita
12/6/2019 4:13:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 03:03:03 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

(27) Decachlorobiphenyl (SA)

7.962min 21.306 ng/ml

response 19238302

(27) Decachlorobiphenyl #2 (SA)

9.000min 19.985 ng/ml

response 24044437

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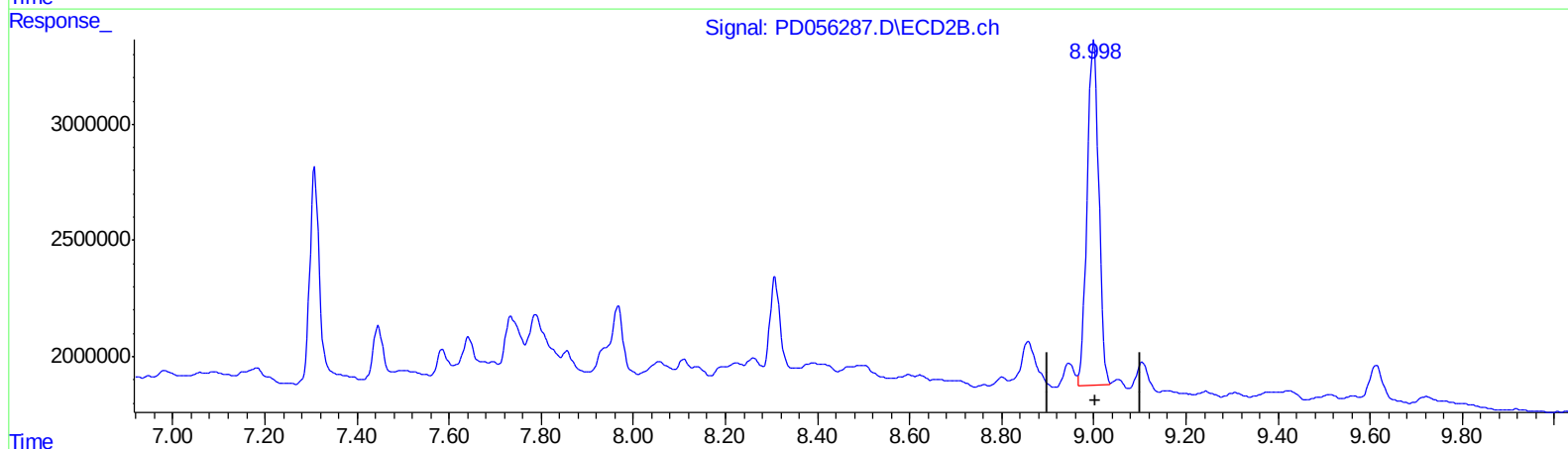
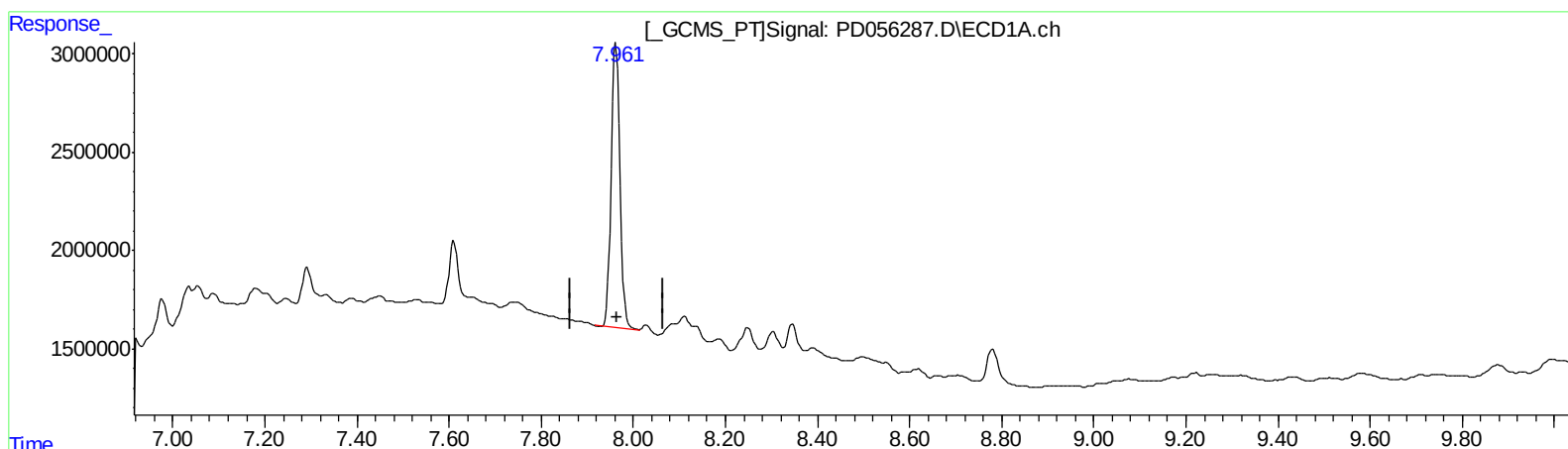
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(27) Decachlorobiphenyl #2 (SA)

8.998min 21.622 ng/ml m

response 26015036

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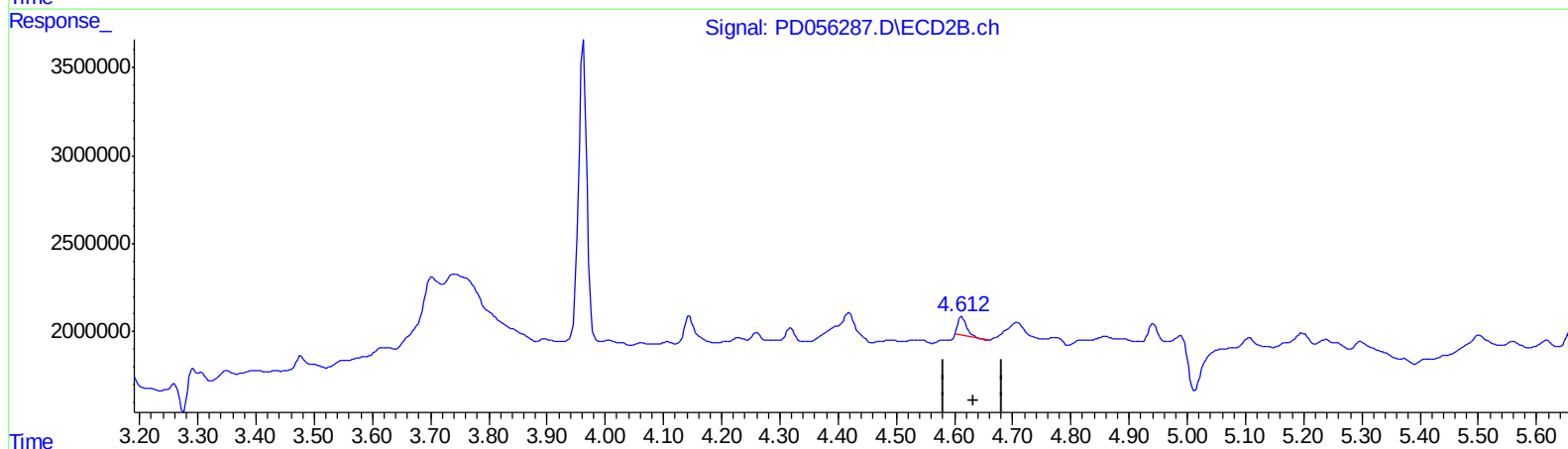
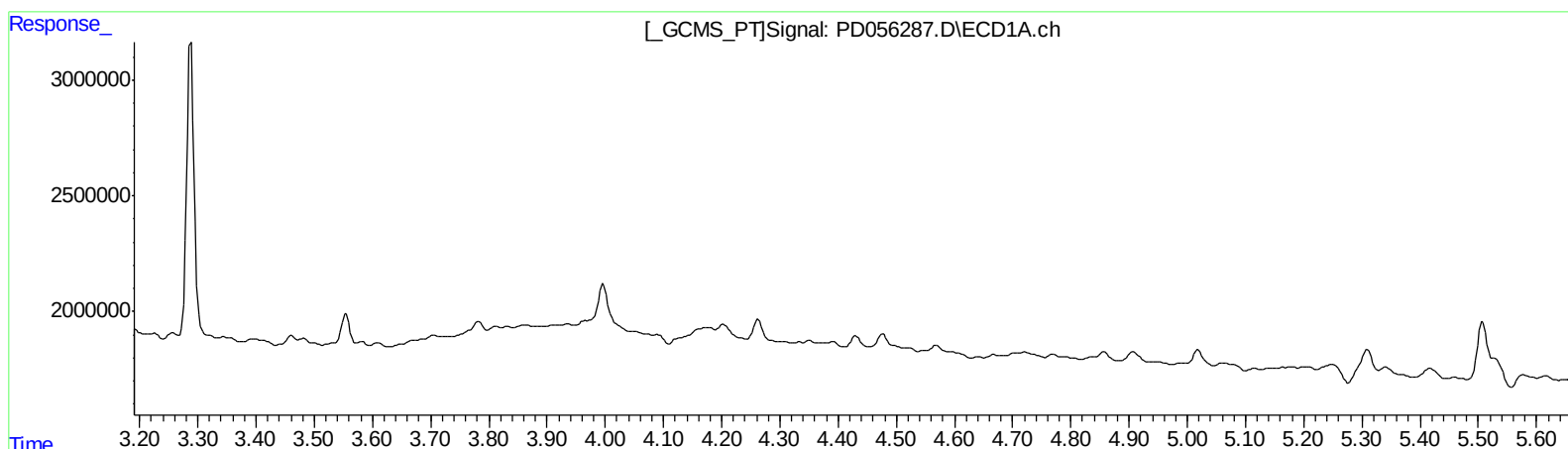
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QEdit

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

0.000min 0.000 ng/ml

response 0

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

4.613min 0.705 ng/ml

response 1137110

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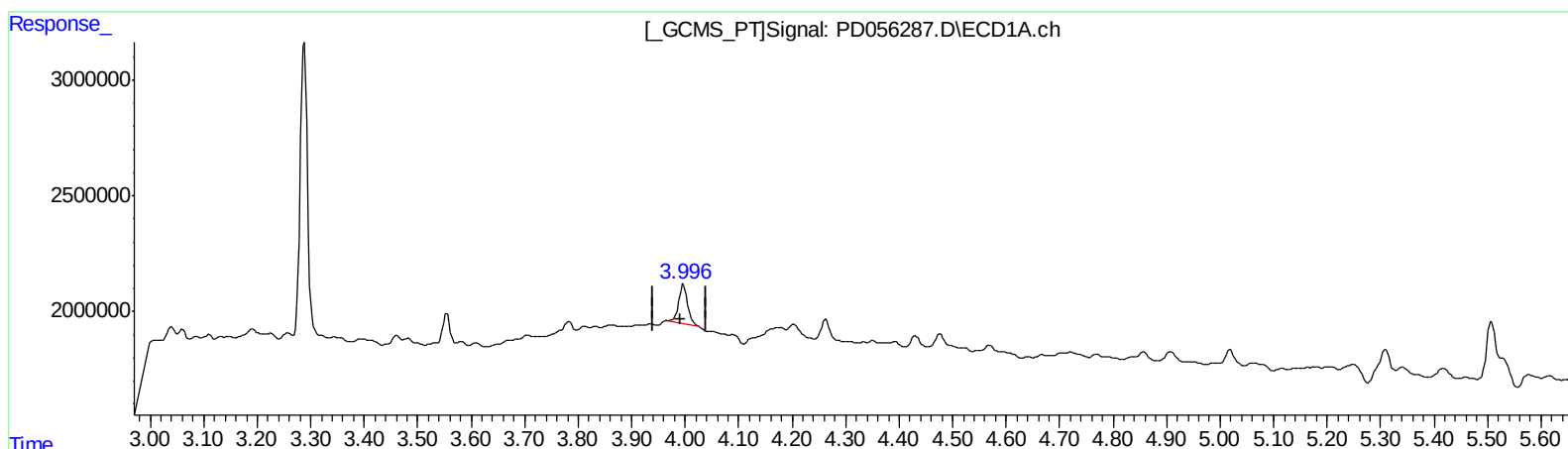
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(3) gamma-BHC (Lindane) (MA)

3.996min 1.716 ng/ml m

response 1926488

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

4.612min 1.153 ng/ml m

response 1860111

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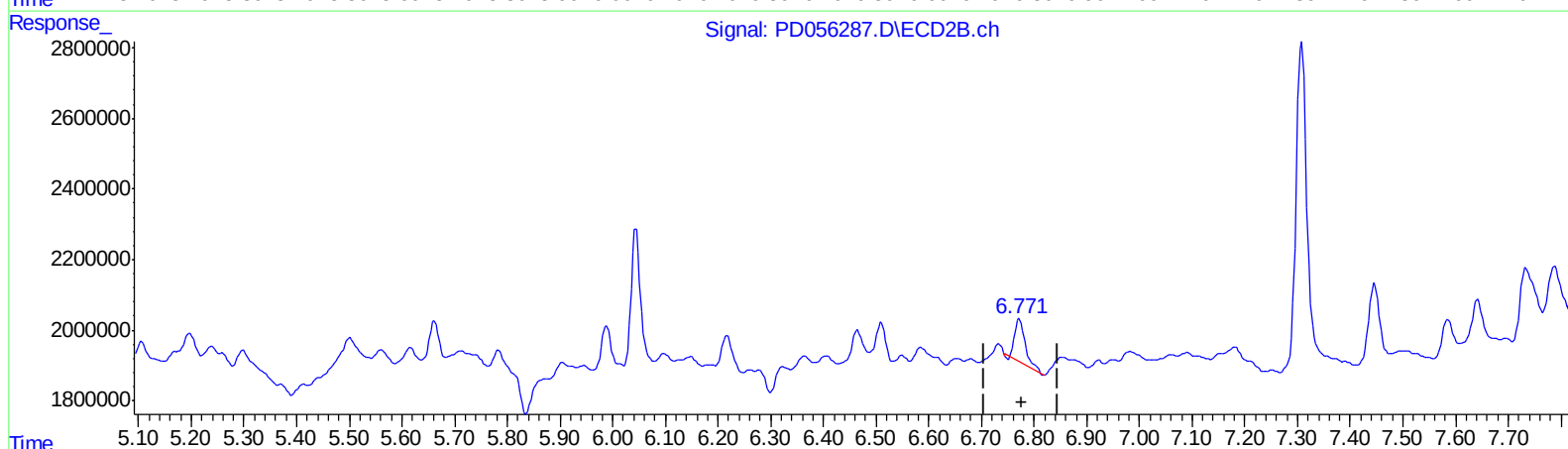
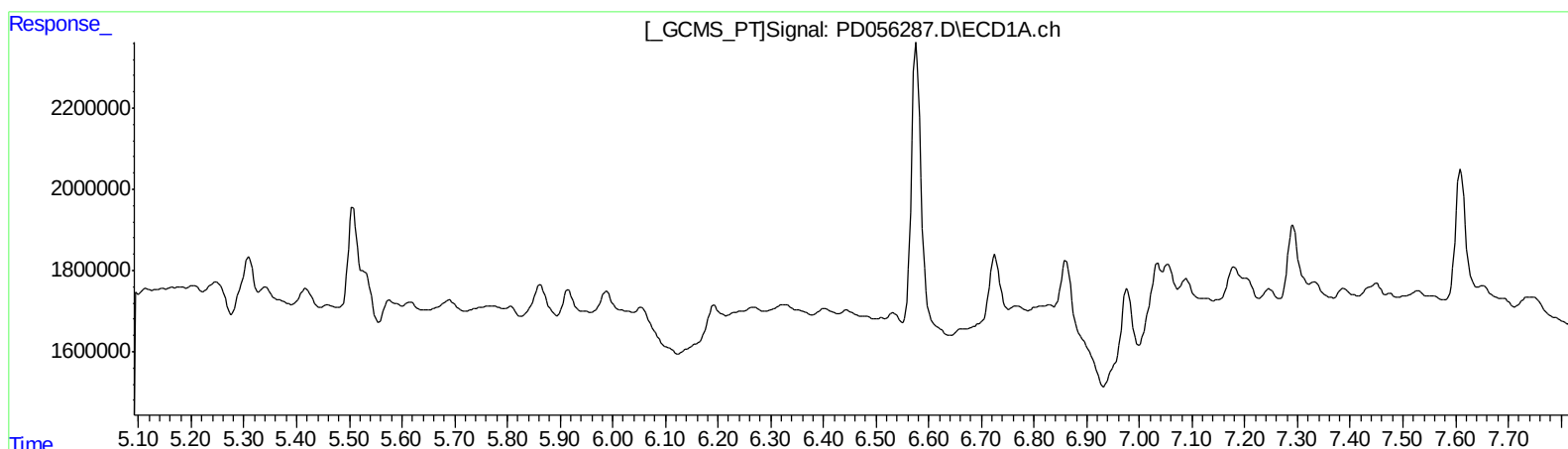
Instrument :
ECD_D
ClientSampled :
C0BR5

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QEdit

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

(16) 4,4'-DDD #2 (A)
6.772min 1.384 ng/ml
response 1628437

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Misc :
ALS Vial : 27 Sample Multiplier: 1

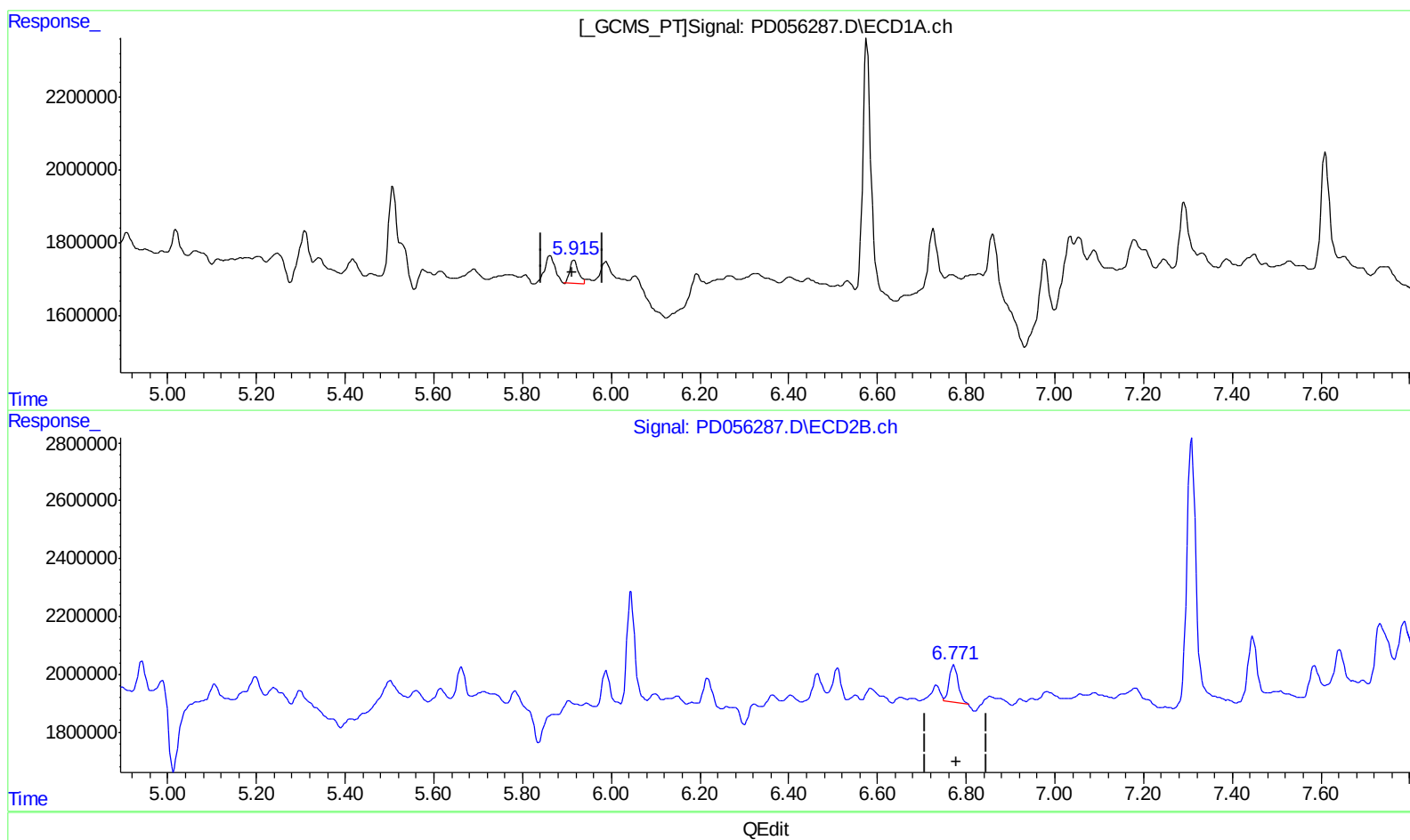
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Manual Integrations
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.915min 1.206 ng/ml m
response 858320

(16) 4,4'-DDD #2 (A)
6.771min 1.492 ng/ml m
response 1756242

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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...	3.288	3.962	11644040	16835559	14.059	14.003
27) SA Decachlor...	7.962	8.998	19238302	26015036	21.306	21.622m
Target Compounds						
3) MA gamma-BHC...	3.996	4.612	1926488	1860111	1.716m	1.153m#
16) A 4,4'-DDD	5.915	6.771	858320	1756242	1.206m	1.492m

AS
 12/12/19

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