

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111519\
Data File : PD056025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2019 11:56
Operator : SG\AJ
Sample : K5783-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

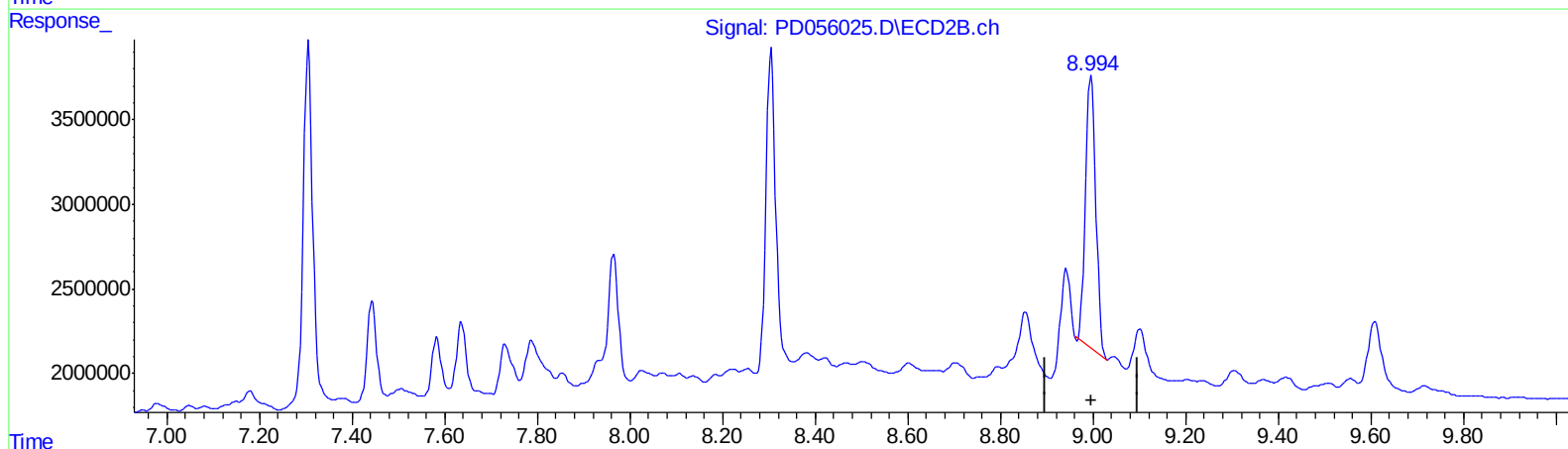
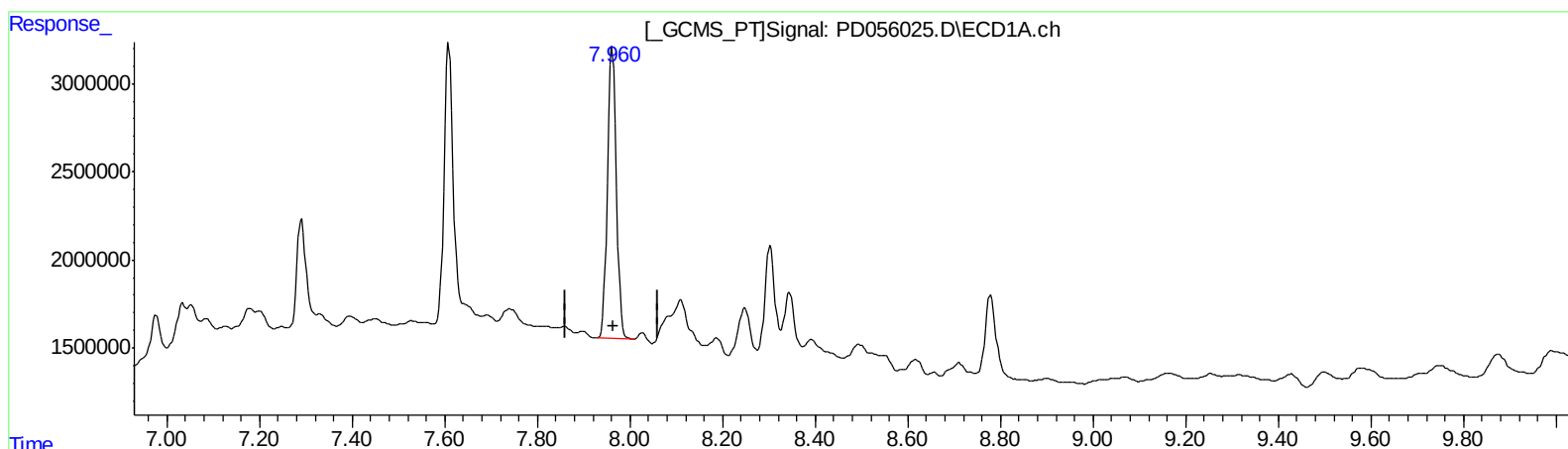
Instrument :
ECD_D
ClientSampleId :
C0AY0

Manual Integrations
APPROVED

Ankita
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 02:15:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 02 07:20:38 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 26.998 ng/ml

response 22006593

(27) Decachlorobiphenyl #2 (SA)

8.996min 22.150 ng/ml

response 25153237

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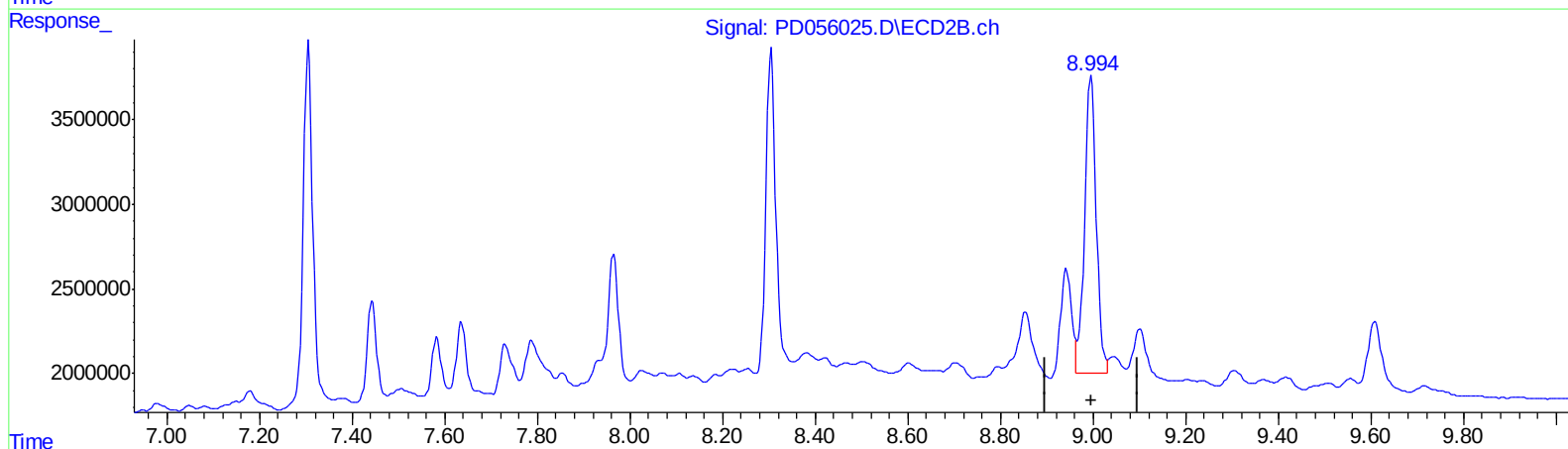
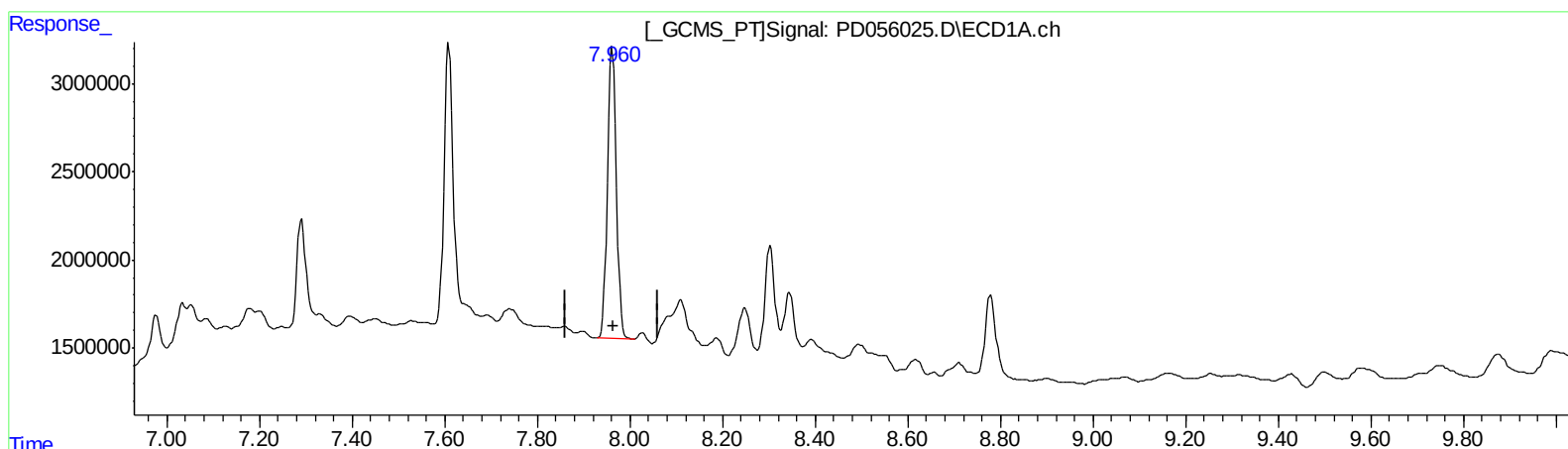
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QEdit

(27) Decachlorobiphenyl (SA)

7.962min 26.998 ng/ml

response 22006593

(27) Decachlorobiphenyl #2 (SA)

8.994min 27.560 ng/ml m

response 31296608

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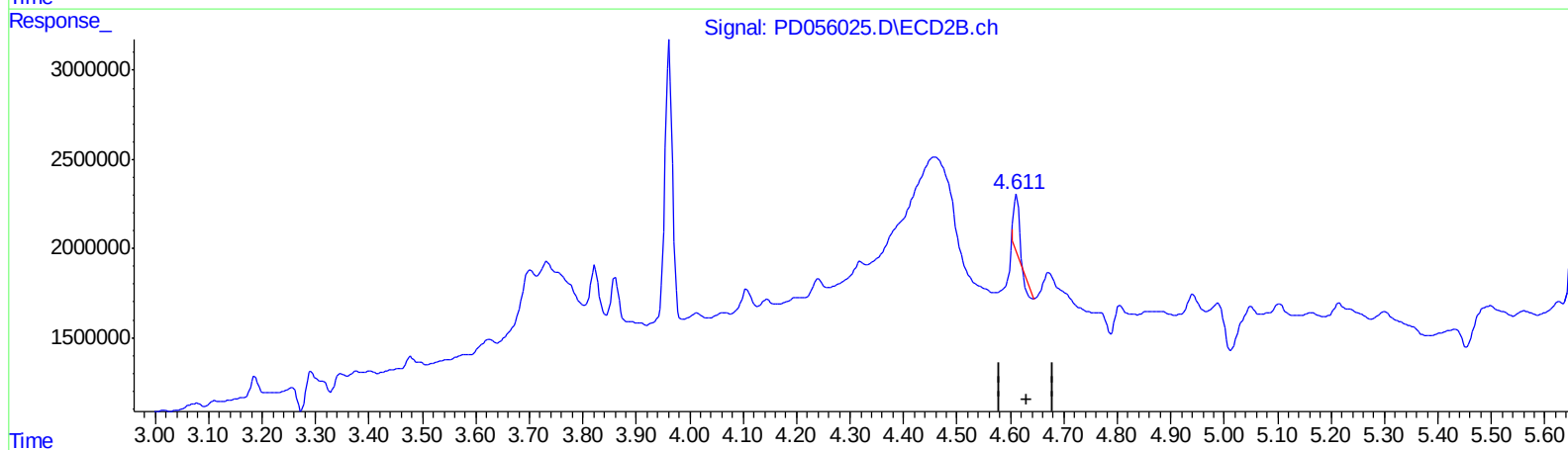
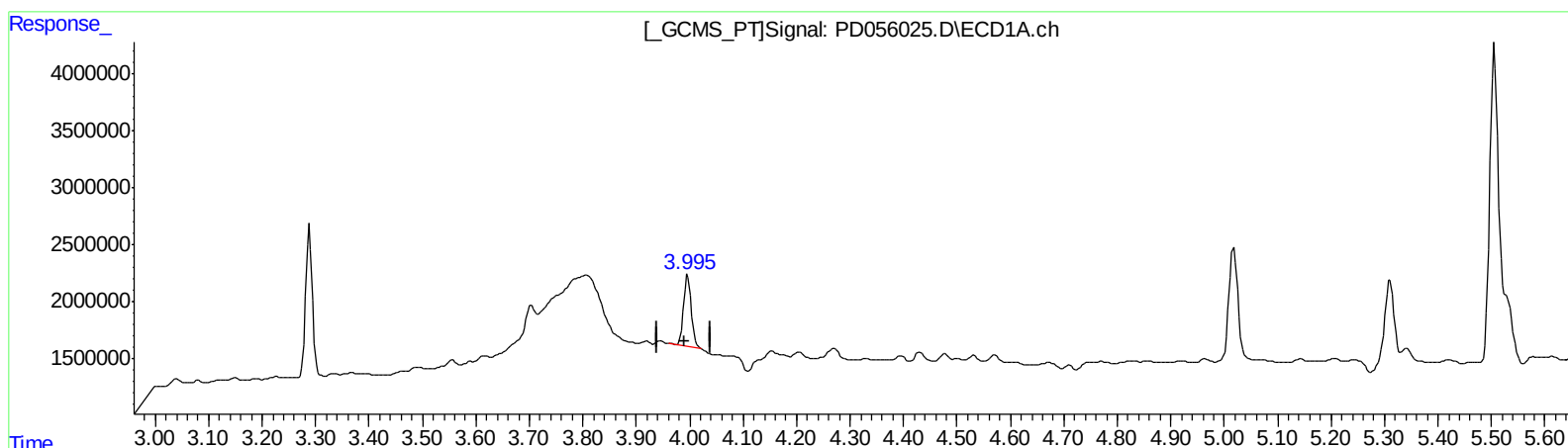
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QEdit

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

3.996min 6.081 ng/ml

response 6220237

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

4.611min 1.279 ng/ml

response 1802522

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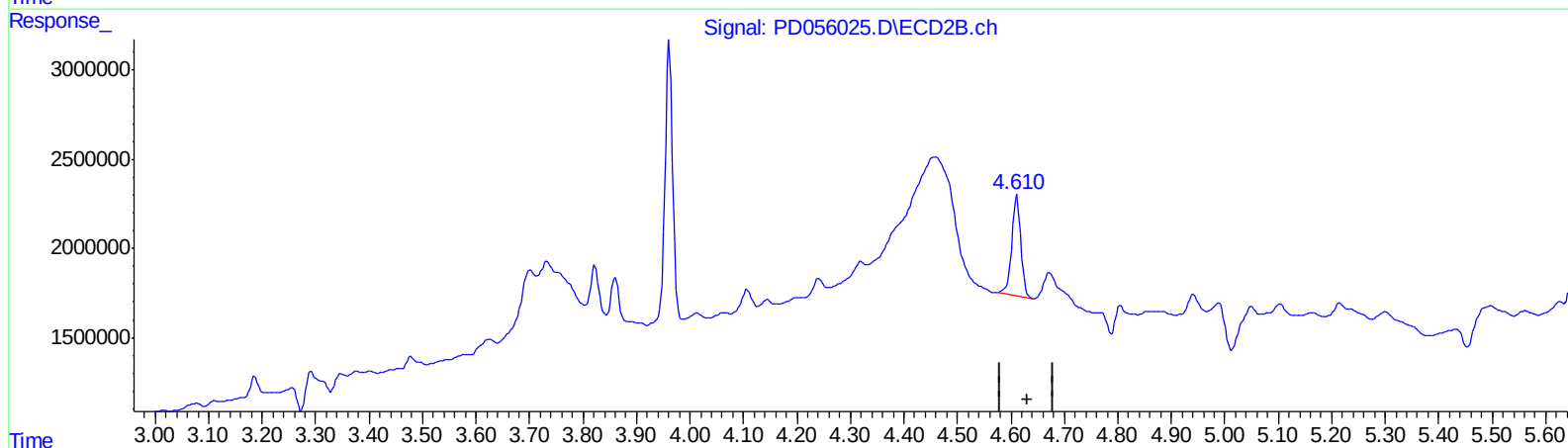
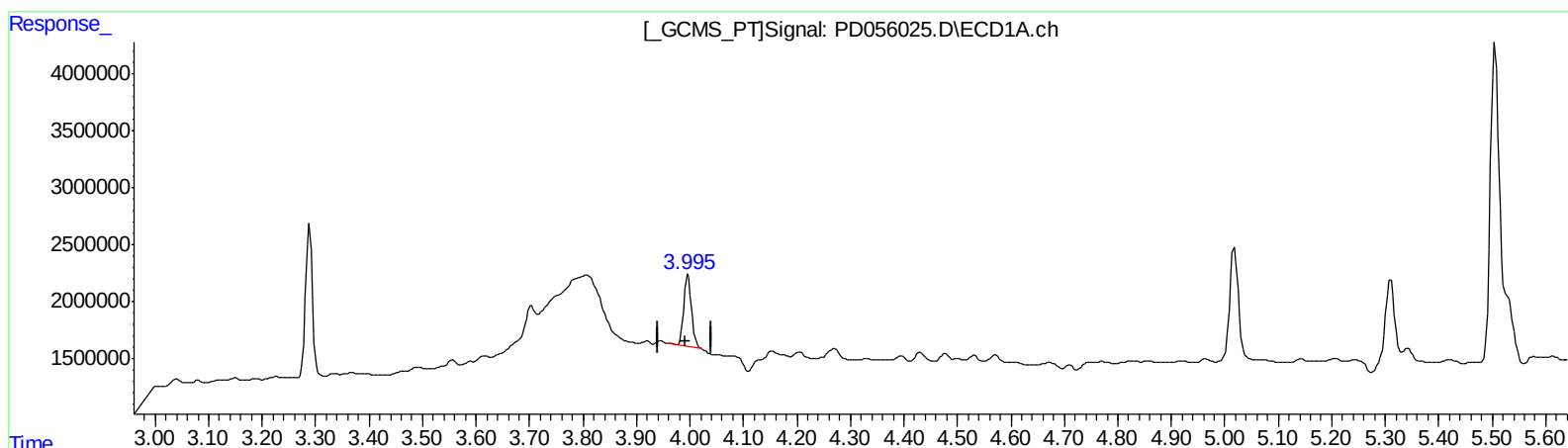
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QEdit

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

3.996min 6.081 ng/ml

response 6220237

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

4.610min 4.763 ng/ml m

response 6710168

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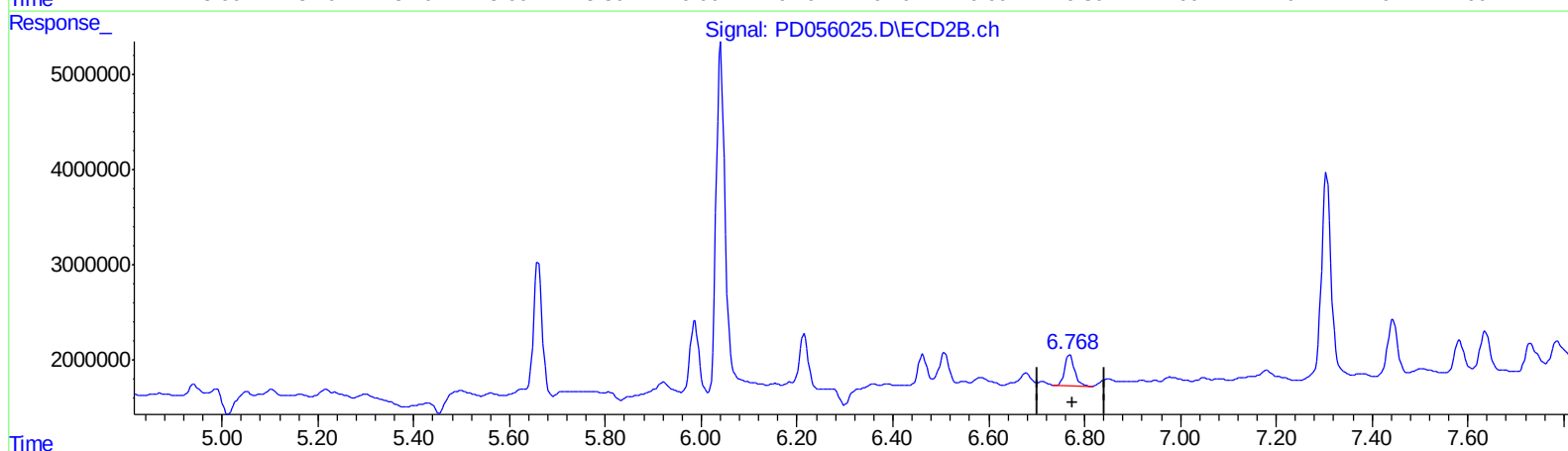
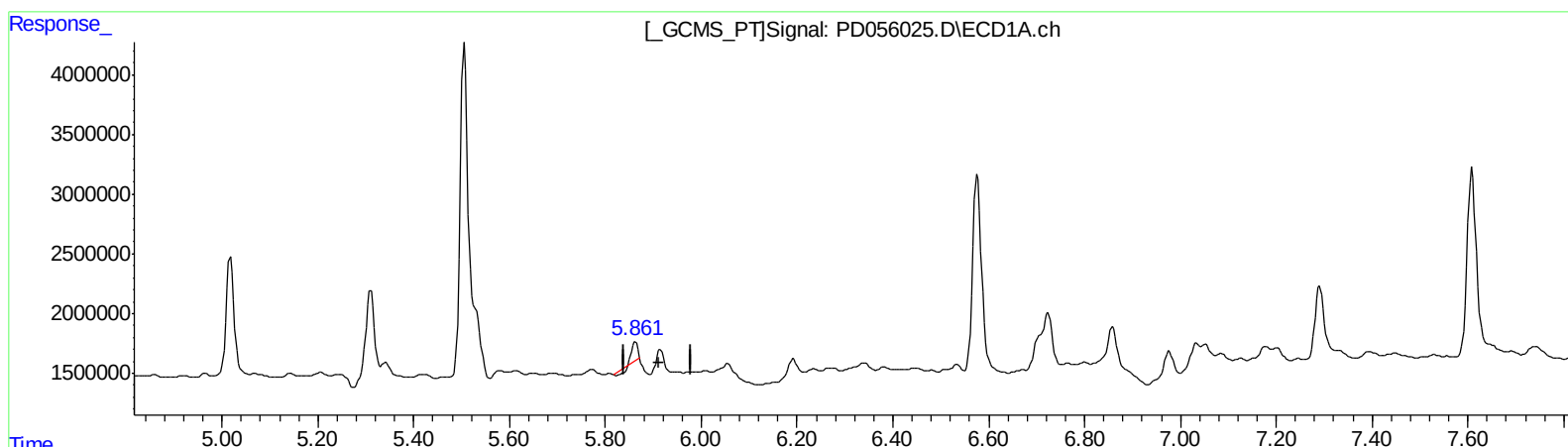
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QEdit

(16) 4,4'-DDD (A)
5.863min 1.394 ng/ml
response 984624

(16) 4,4'-DDD #2 (A)
6.770min 4.112 ng/ml
response 4591540

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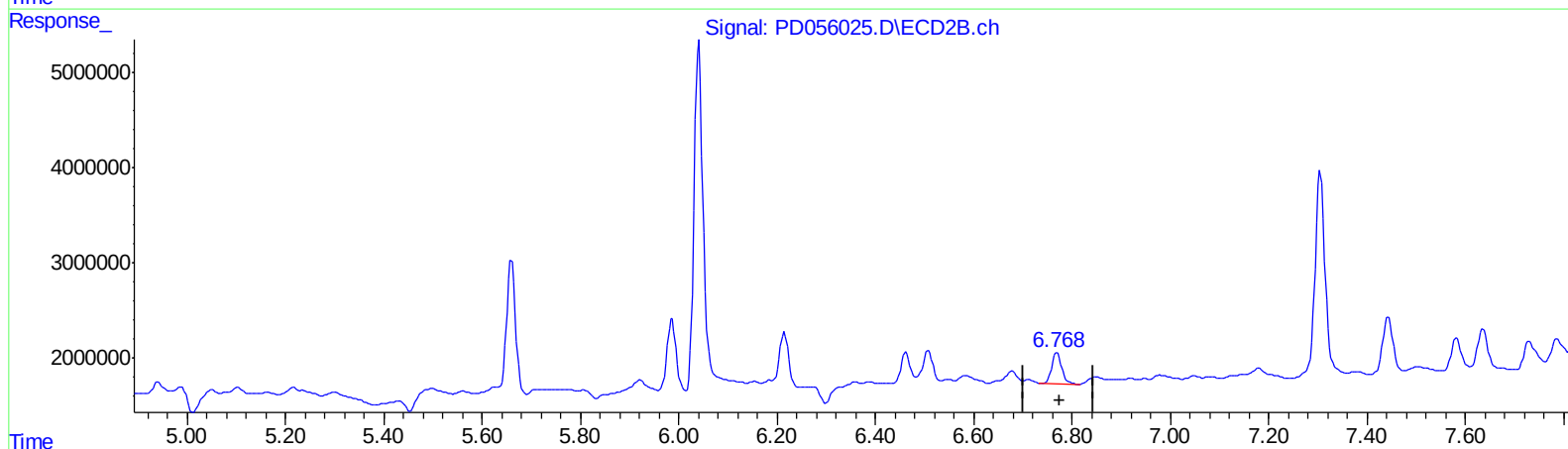
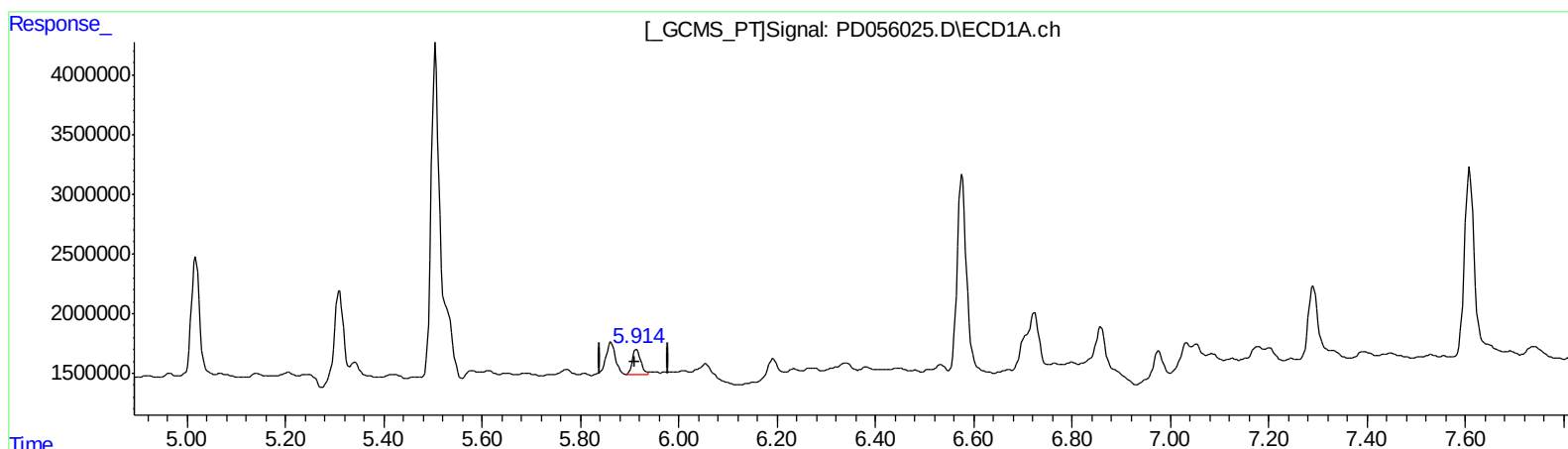
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Manual Integrations
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QEdit

(16) 4,4'-DDD (A)
5.914min 3.531 ng/ml m
response 2494063

(16) 4,4'-DDD #2 (A)
6.770min 4.112 ng/ml
response 4591540

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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...	3.289	3.962	11568115	15346417	15.367	14.644
27) SA Decachlor...	7.962	8.994	22006593	31296608	26.998	27.560m
Target Compounds						
3) MA gamma-BHC...	3.996	4.610	6220237	6710168	6.081	4.763m
16) A 4,4'-DDD	5.914	6.770	2494063	4591540	3.531m	4.112

AJ
 11/20/19

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