

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120518\
Data File : PD050668.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Dec 2018 13:53
Operator : AJ\SJ
Sample : PEM14
Misc :
ALS Vial : 3 Sample Multiplier: 1

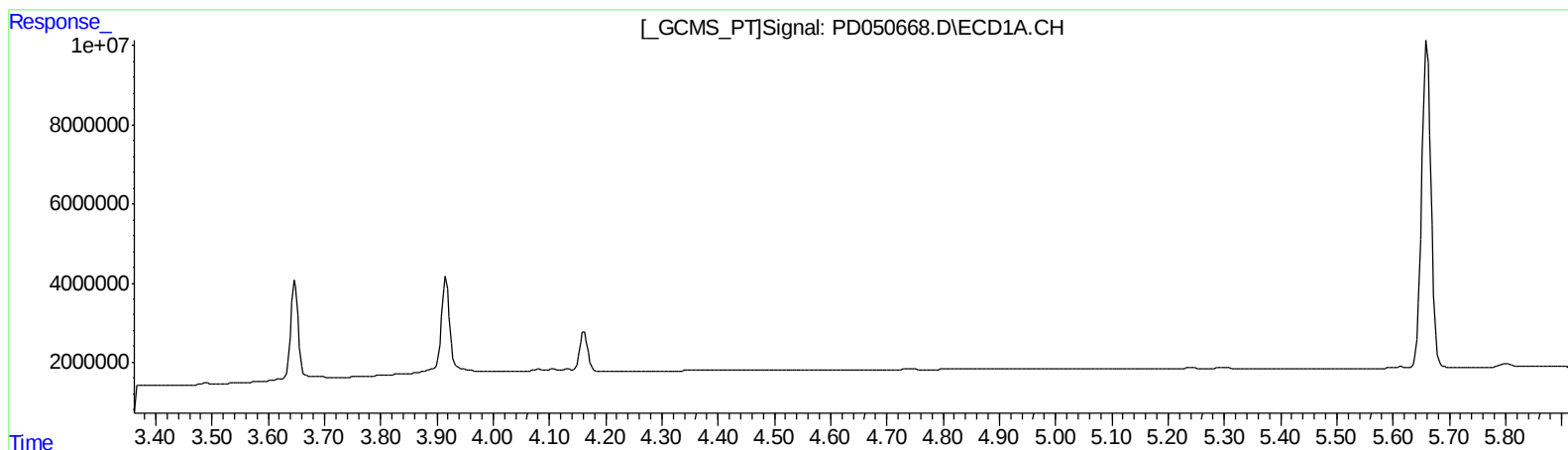
Instrument :
ECD_D
LabSampleId :
PEM14

Manual Integrations
APPROVED

mohammad
12/6/2018 11:47:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 14:43:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120318CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 04 00:43:01 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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



(6) beta-BHC (B)

0.000min 0.000 ng/ml

response 0

(6) beta-BHC #2 (B)

4.892min 10.756 ng/ml

response 173144185

(+) = Expected Retention Time

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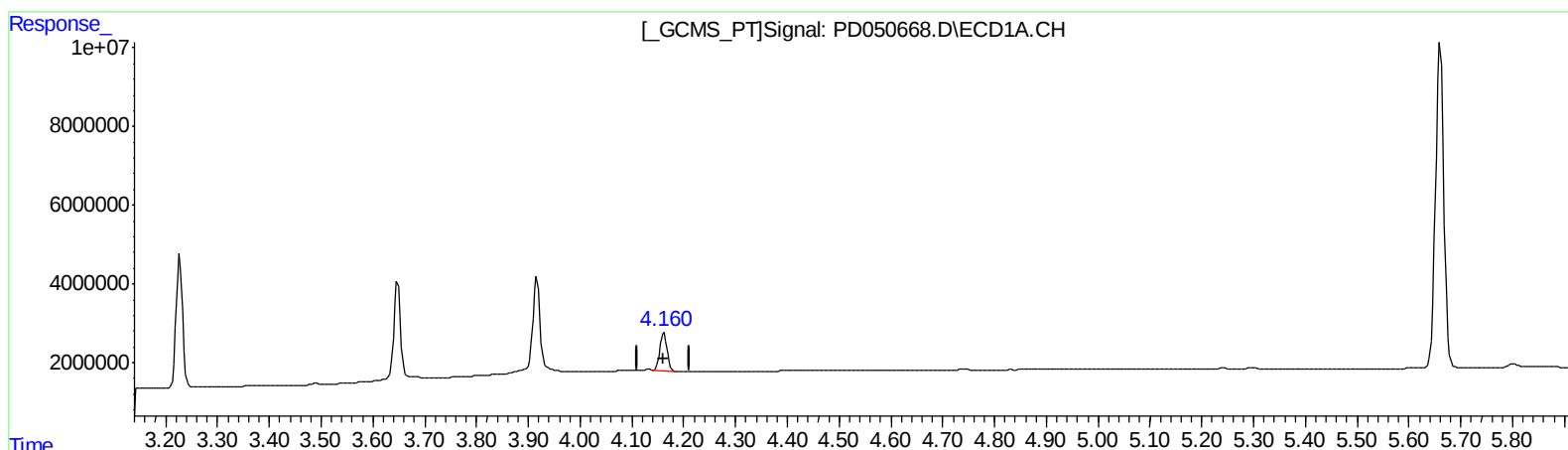
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(6) beta-BHC (B)
4.160min 10.340 ng/ml m
response 9484768

(6) beta-BHC #2 (B)
4.892min 10.756 ng/ml
response 173144185

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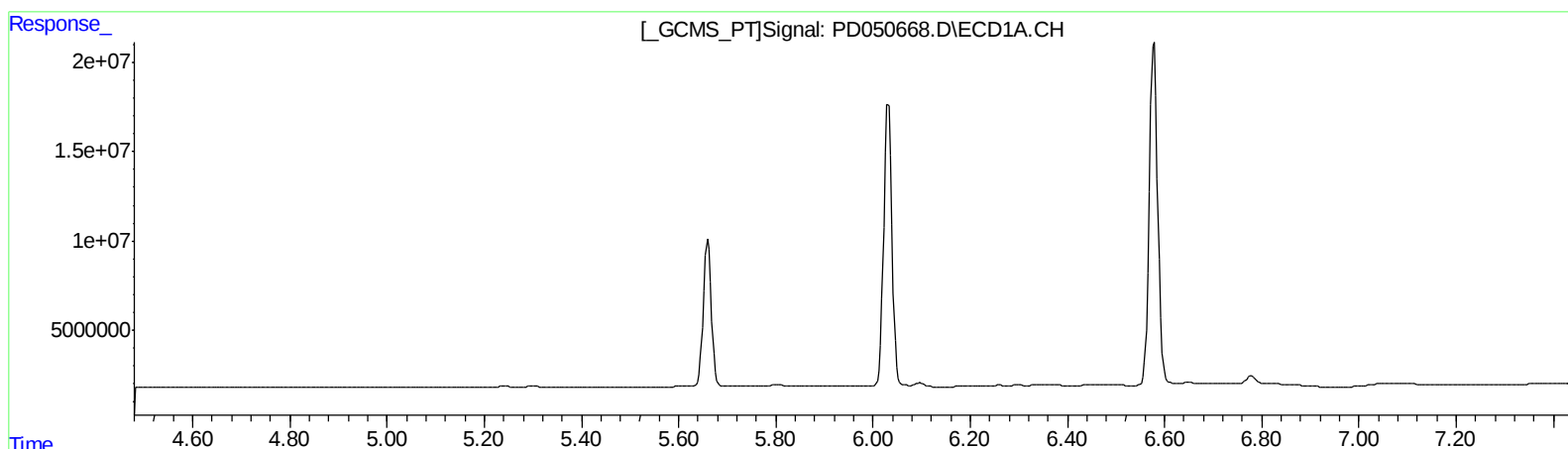
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(12) 4,4'-DDE (B)
0.000min 0.000 ng/ml
response 0

(12) 4,4'-DDE #2 (B)
6.395min 0.229 ng/ml
response 6672813

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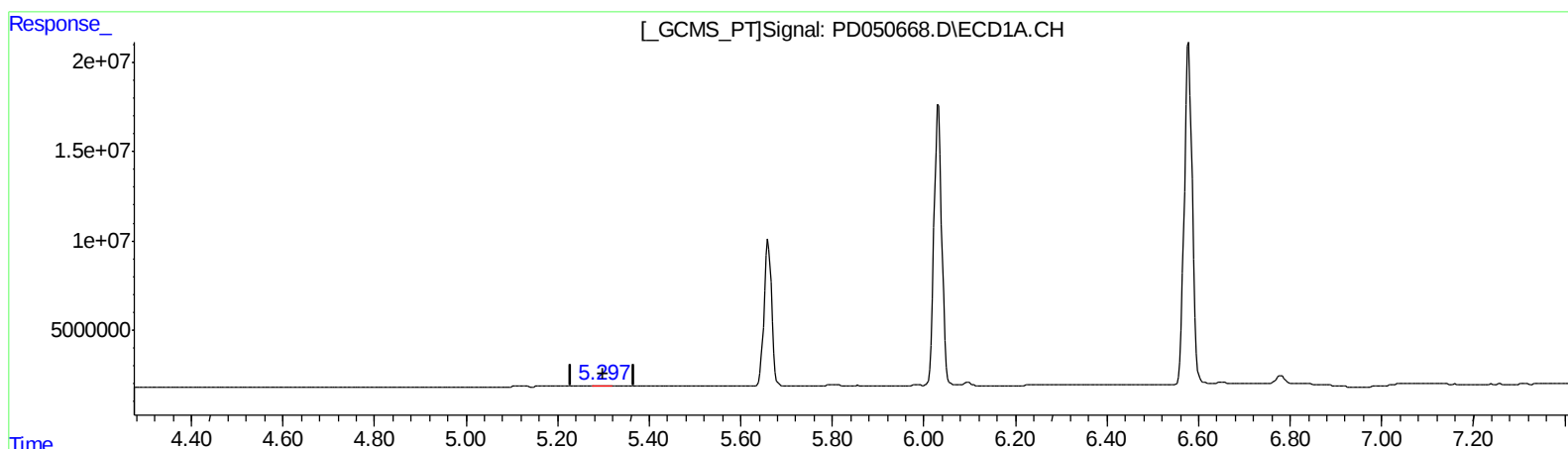
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(12) 4,4'-DDE (B)
5.297min 0.212 ng/ml m
response 418007

(12) 4,4'-DDE #2 (B)
6.394min 0.196 ng/ml m
response 5699049

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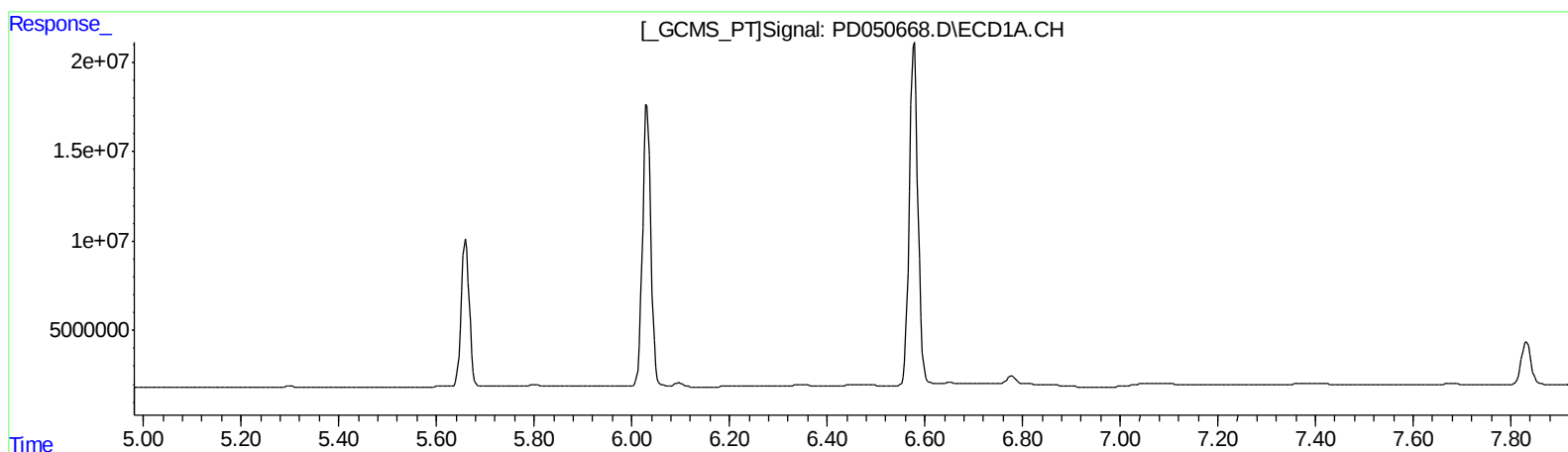
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(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

(16) 4,4'-DDD #2 (A)
6.887min 0.916 ng/ml
response 22292855

QEdit

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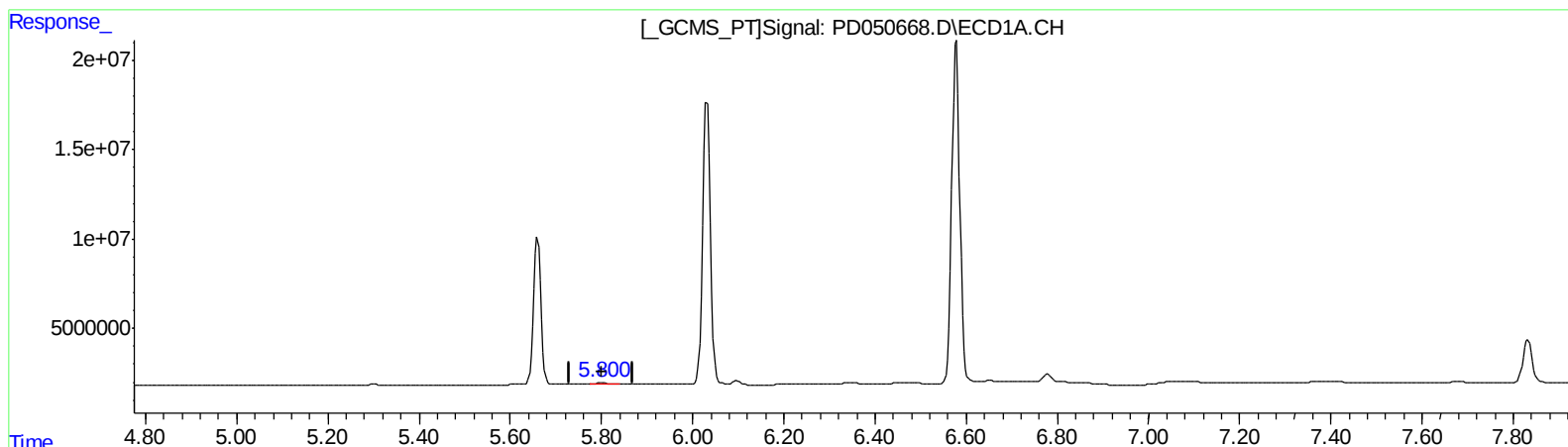
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(16) 4,4'-DDD (A)
5.800min 0.676 ng/ml m
response 1146331

(16) 4,4'-DDD #2 (A)
6.886min 1.008 ng/ml m
response 24524781

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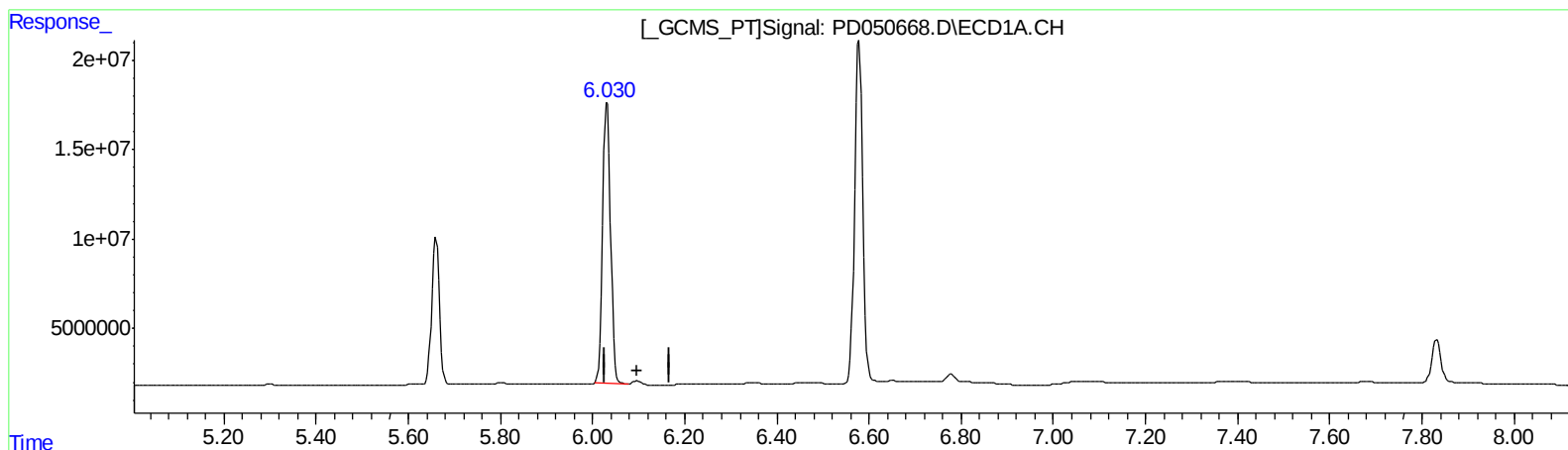
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(18) Endrin aldehyde (B)

6.032min 126.281 ng/ml

response 185189187

(18) Endrin aldehyde #2 (B)

7.098min 1.533 ng/ml

response 30500749

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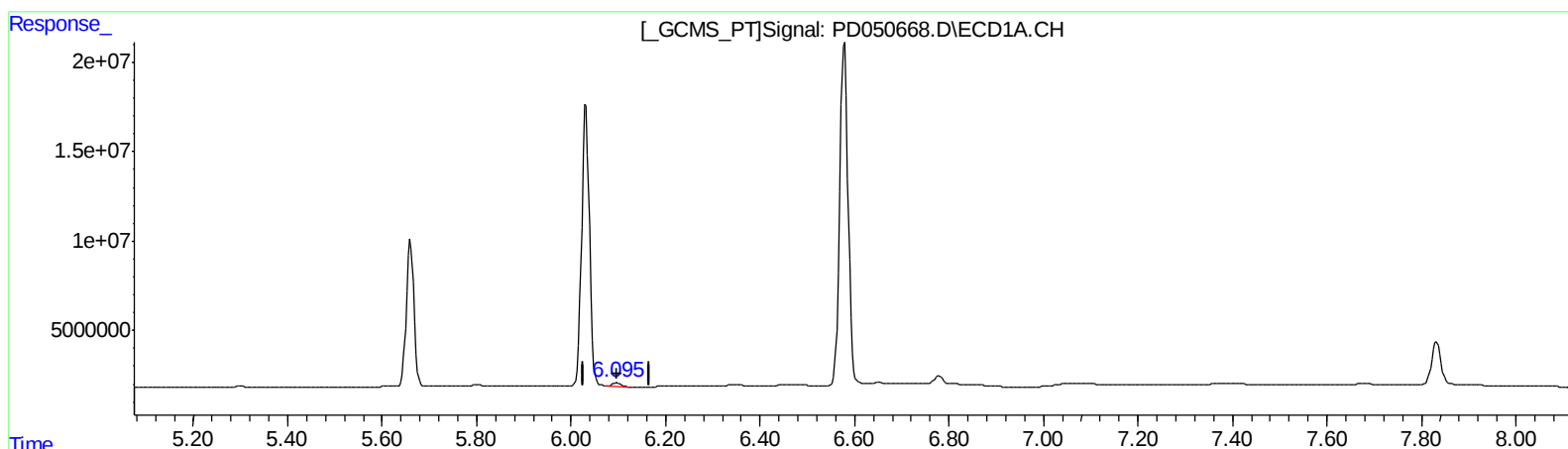
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(18) Endrin aldehyde (B)

6.095min 1.573 ng/ml m

response 2306917

(18) Endrin aldehyde #2 (B)

7.097min 1.499 ng/ml m

response 29819962

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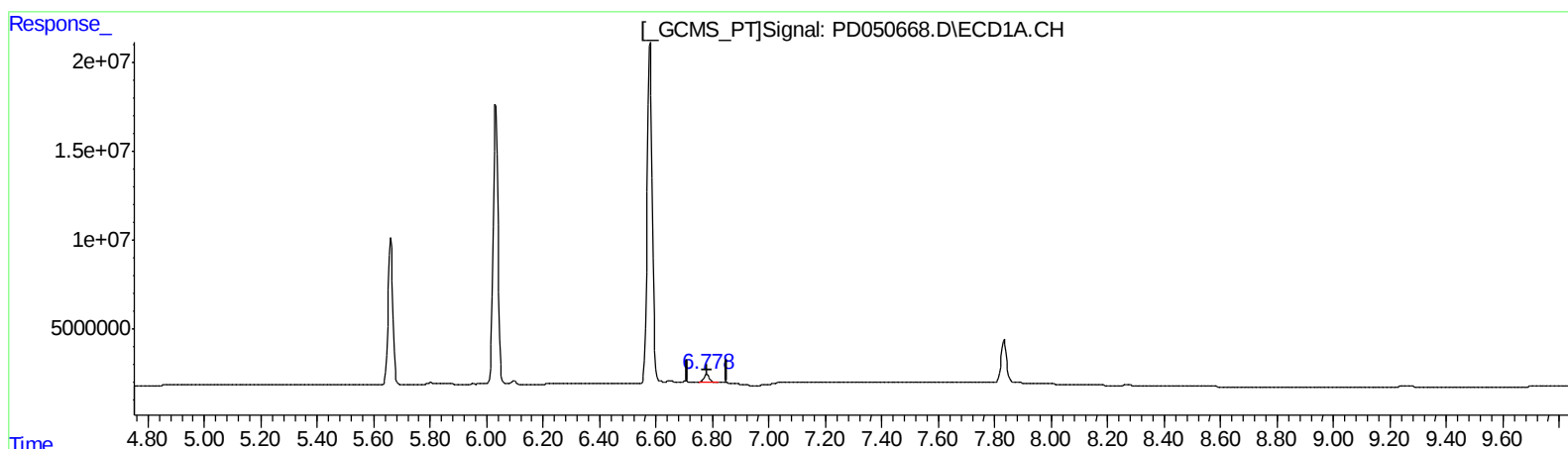
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(21) Endrin ketone (B)

6.779min 2.771 ng/ml

response 5434708

(21) Endrin ketone #2 (B)

7.795min 2.049 ng/ml

response 46650892

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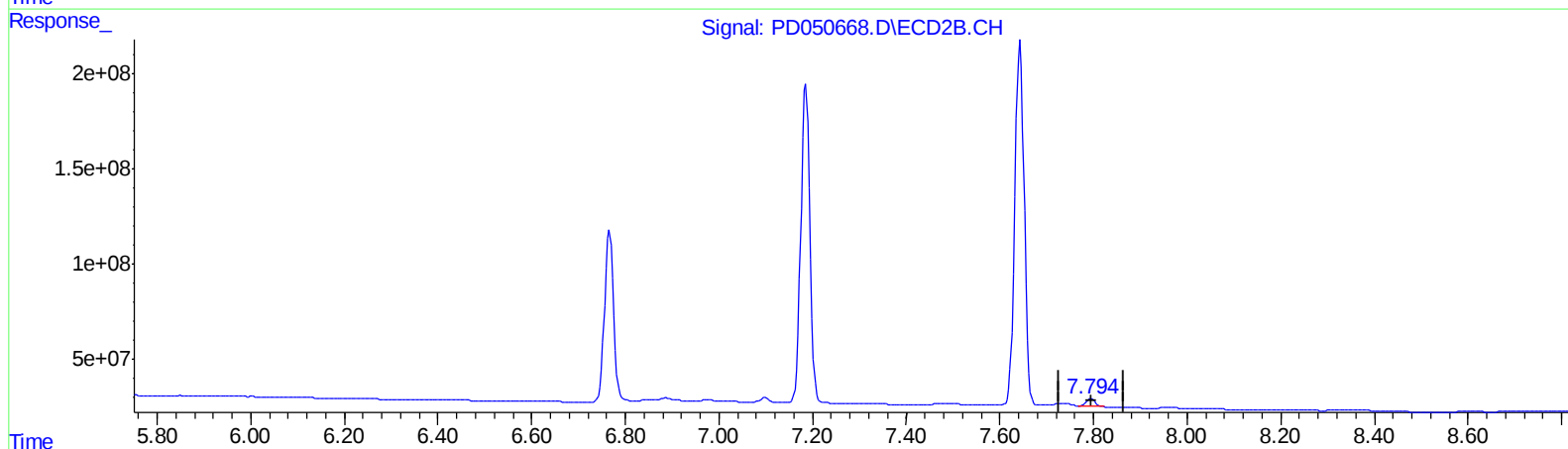
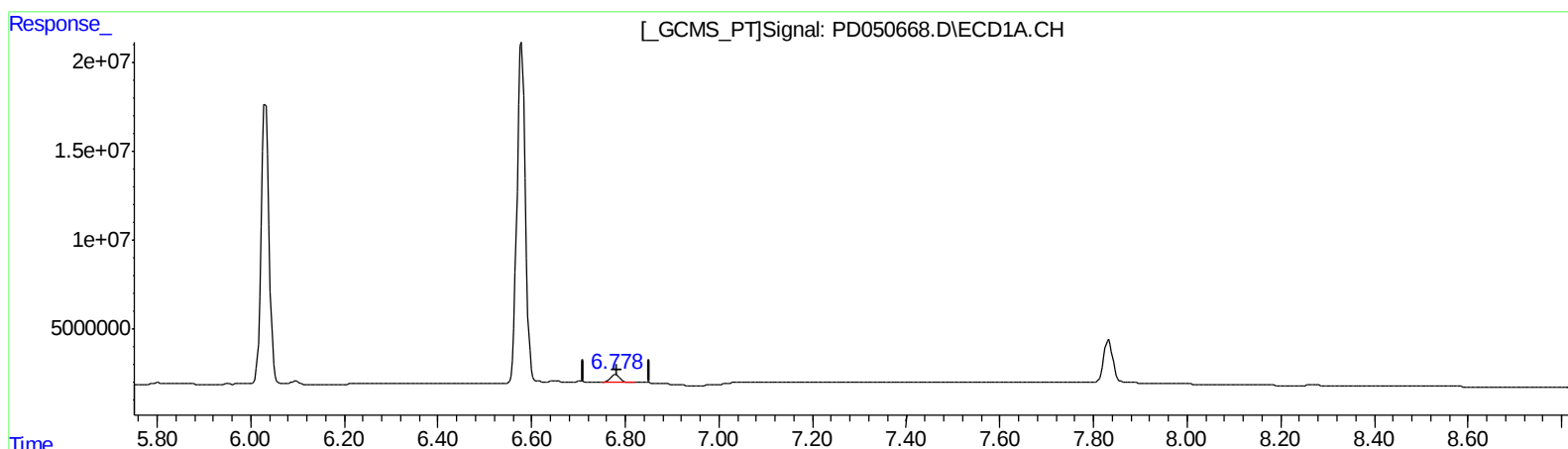
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QEdit

(21) Endrin ketone (B)

6.779min 2.771 ng/ml

response 5434708

(21) Endrin ketone #2 (B)

7.794min 2.363 ng/ml m

response 53803837