

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030524\
Data File : PD081950.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2024 13:14
Operator : AR\AJ
Sample : P1601-02
Misc : PEST MDL SOIL
ALS Vial : 9 Sample Multiplier: 1

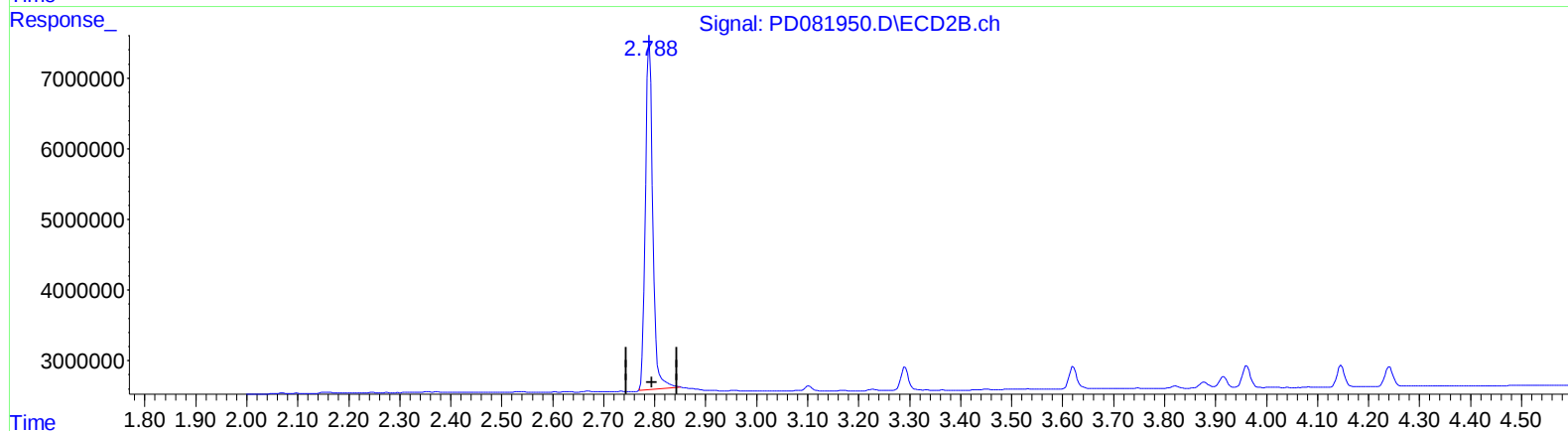
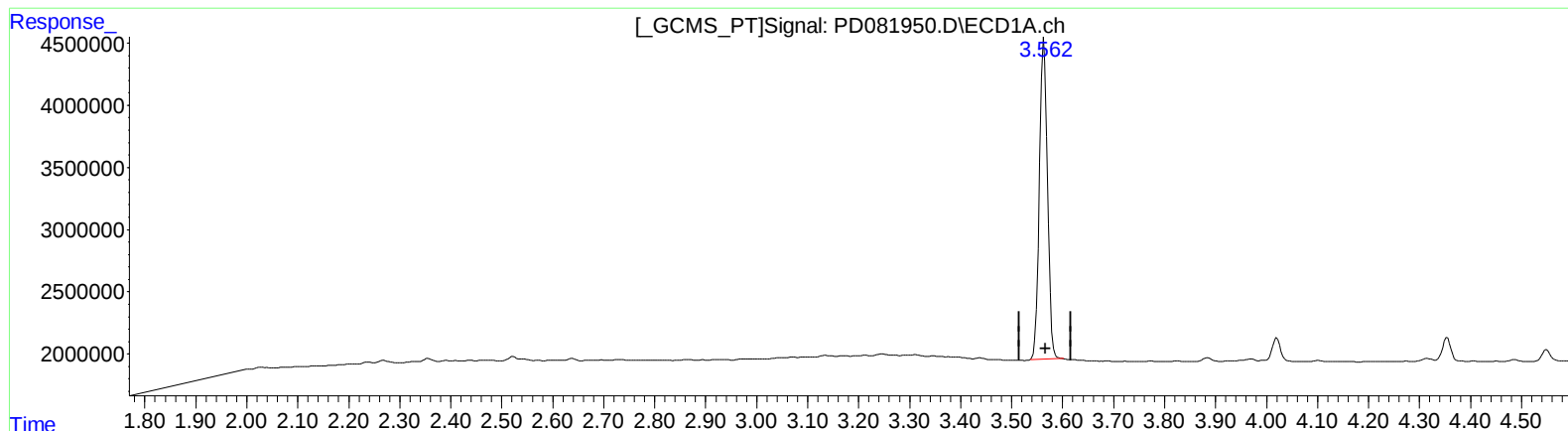
Instrument :
ECD_D
ClientSampleId :
MDL-WATER-QT1-2024-02

Manual IntegrationsAPPROVED

Reviewed By : Abdul Mirza 03/06/2024
Supervised By : Ankita Jodhani 03/06/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 21:29:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(1) Tetrachloro-m-xylene (SA)

3.564min 20.639 ng/ml

response 28216158

(1) Tetrachloro-m-xylene #2 (SA)

2.790min 20.412 ng/ml

response 50040686

(+) = Expected Retention Time

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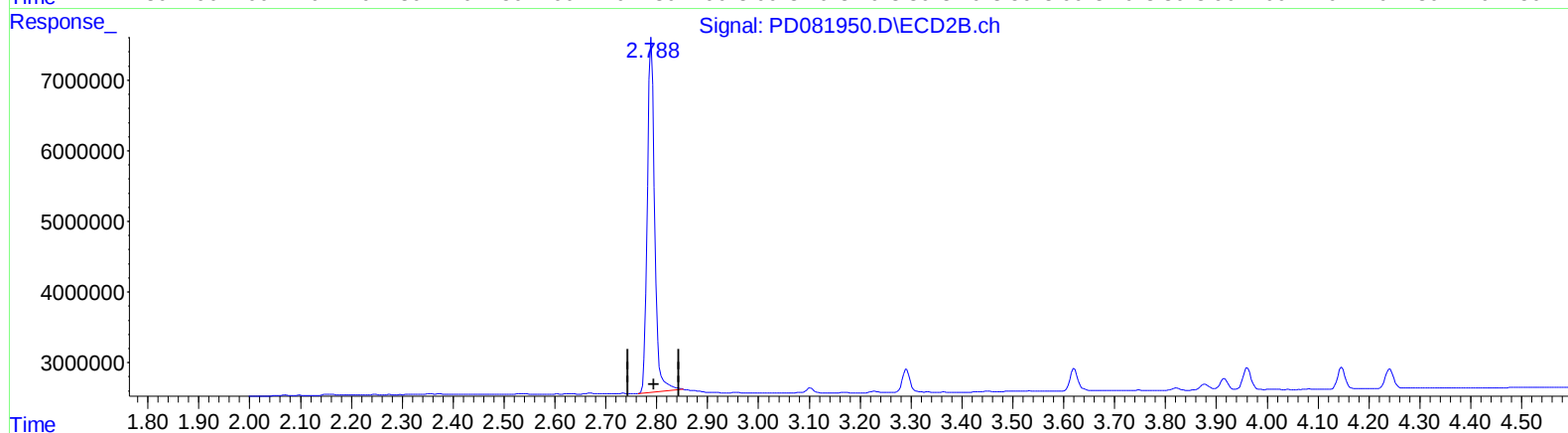
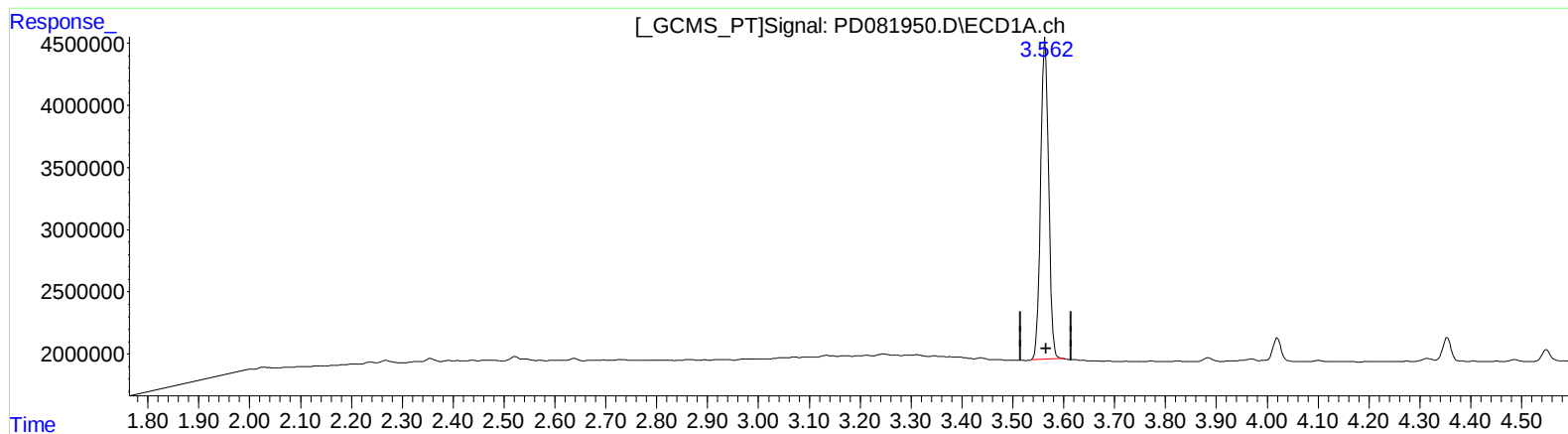
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QEdit

(1) Tetrachloro-m-xylene (SA)

3.564min 20.639 ng/ml

response 28216158

(1) Tetrachloro-m-xylene #2 (SA)

2.788min 20.598 ng/ml m

response 50497458

(+) = Expected Retention Time

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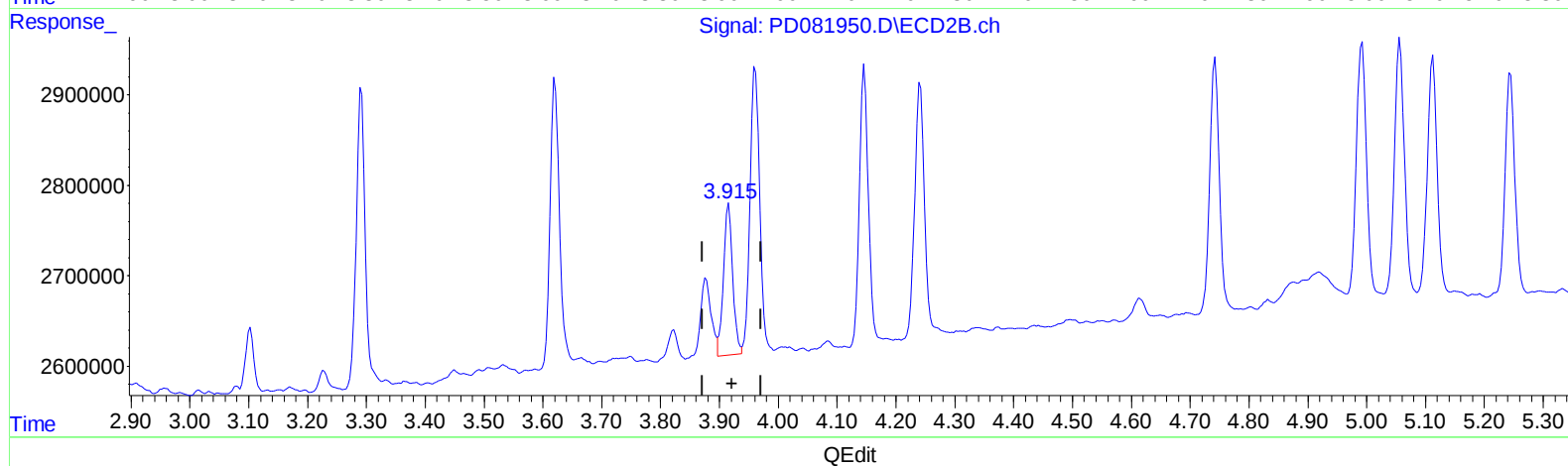
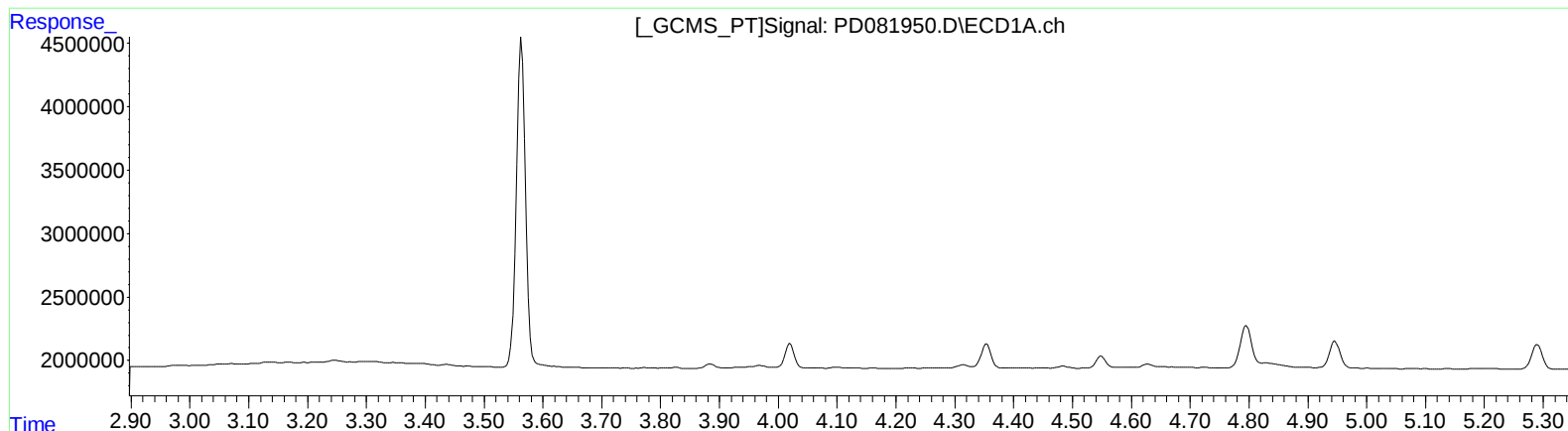
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(6) beta-BHC (B)

0.000min 0.000 ng/ml

response 0

(6) beta-BHC #2 (B)

3.916min 1.090 ng/ml

response 1841075

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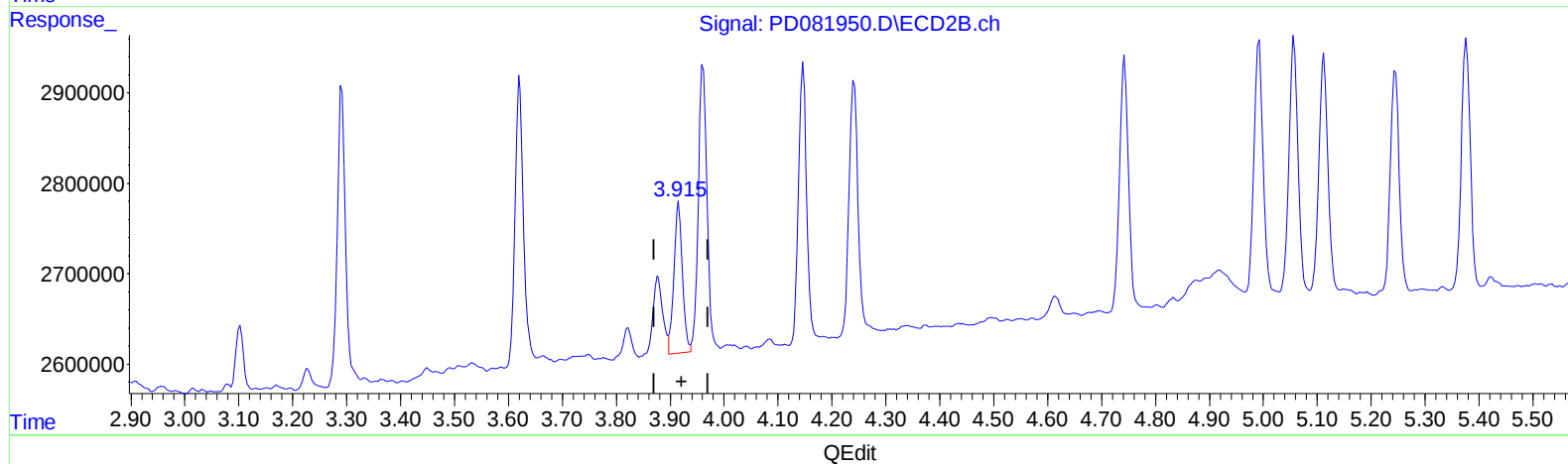
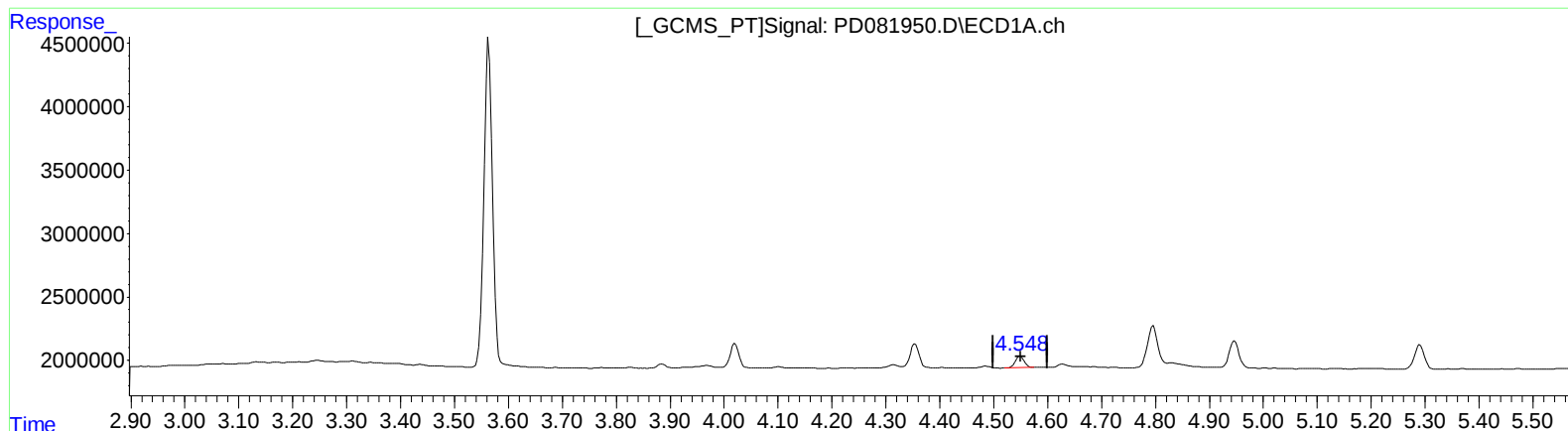
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(6) beta-BHC (B)

4.548min 1.002 ng/ml m

response 1041113

(6) beta-BHC #2 (B)

3.916min 1.090 ng/ml

response 1841075

(+) = Expected Retention Time

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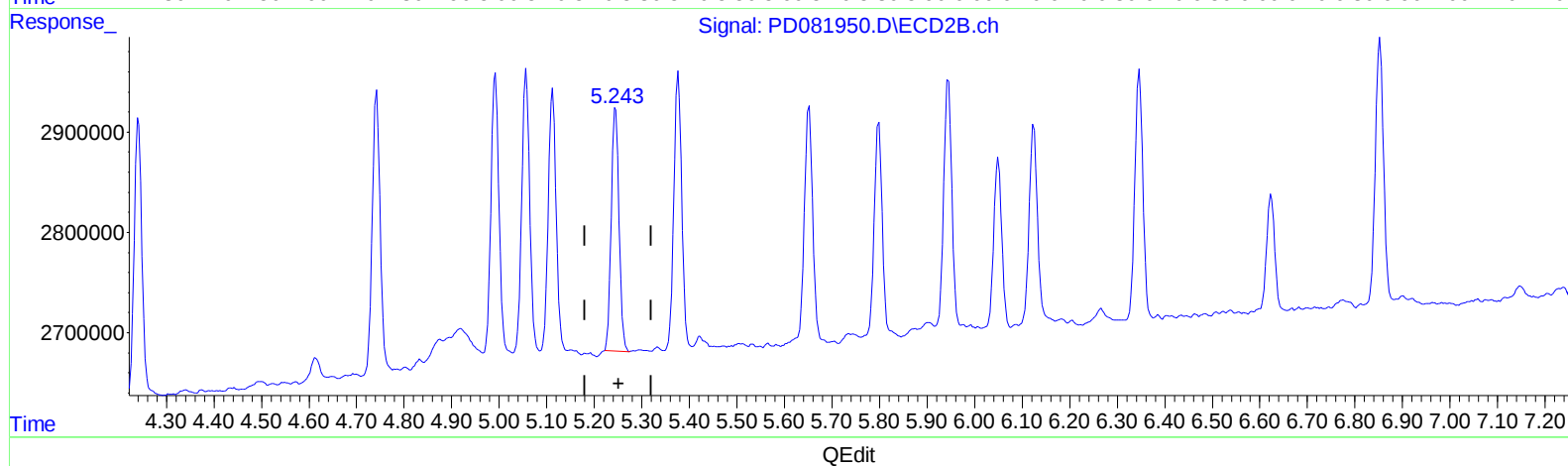
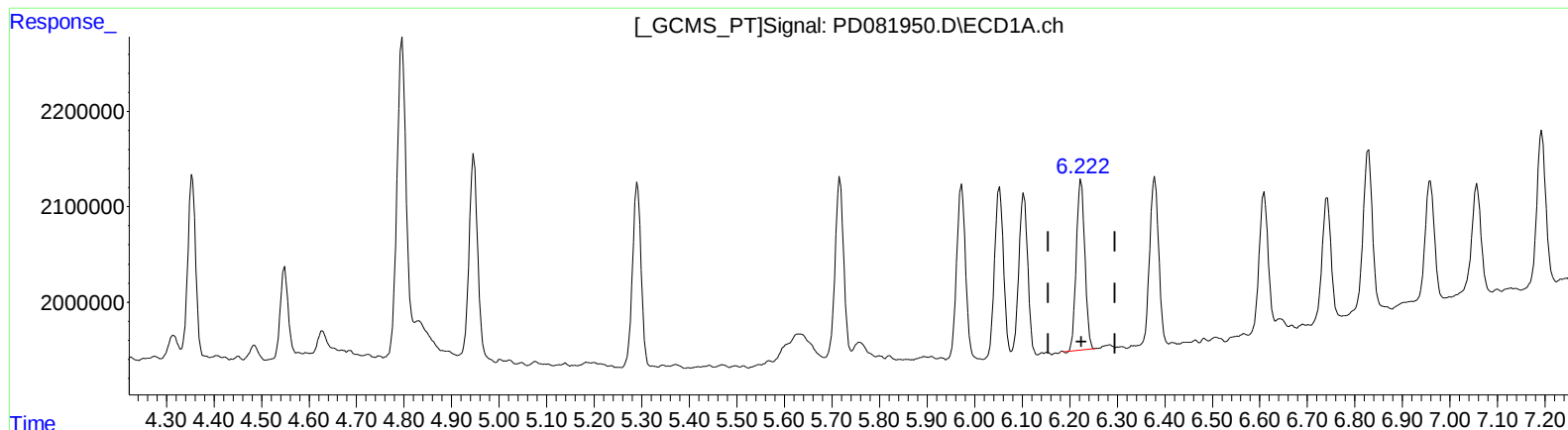
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(12) 4,4'-DDE (B)

6.224min 1.034 ng/ml

response 2219020

(12) 4,4'-DDE #2 (B)

5.245min 0.932 ng/ml

response 2756323

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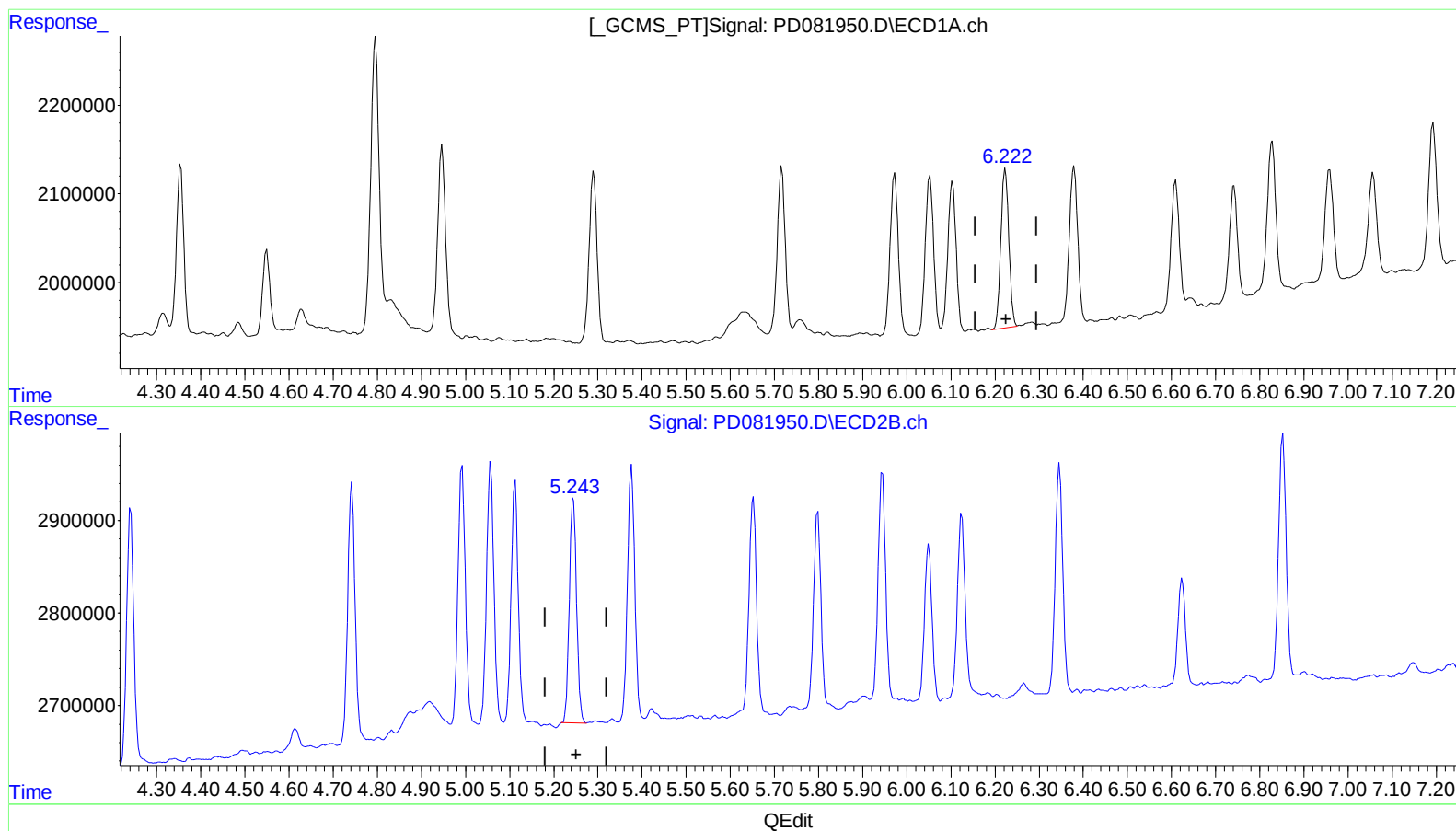
Instrument :
ECD_D
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(12) 4,4'-DDE (B)
6.222min 1.052 ng/ml m
response 2257684

(12) 4,4'-DDE #2 (B)
5.243min 0.939 ng/ml m
response 2776560

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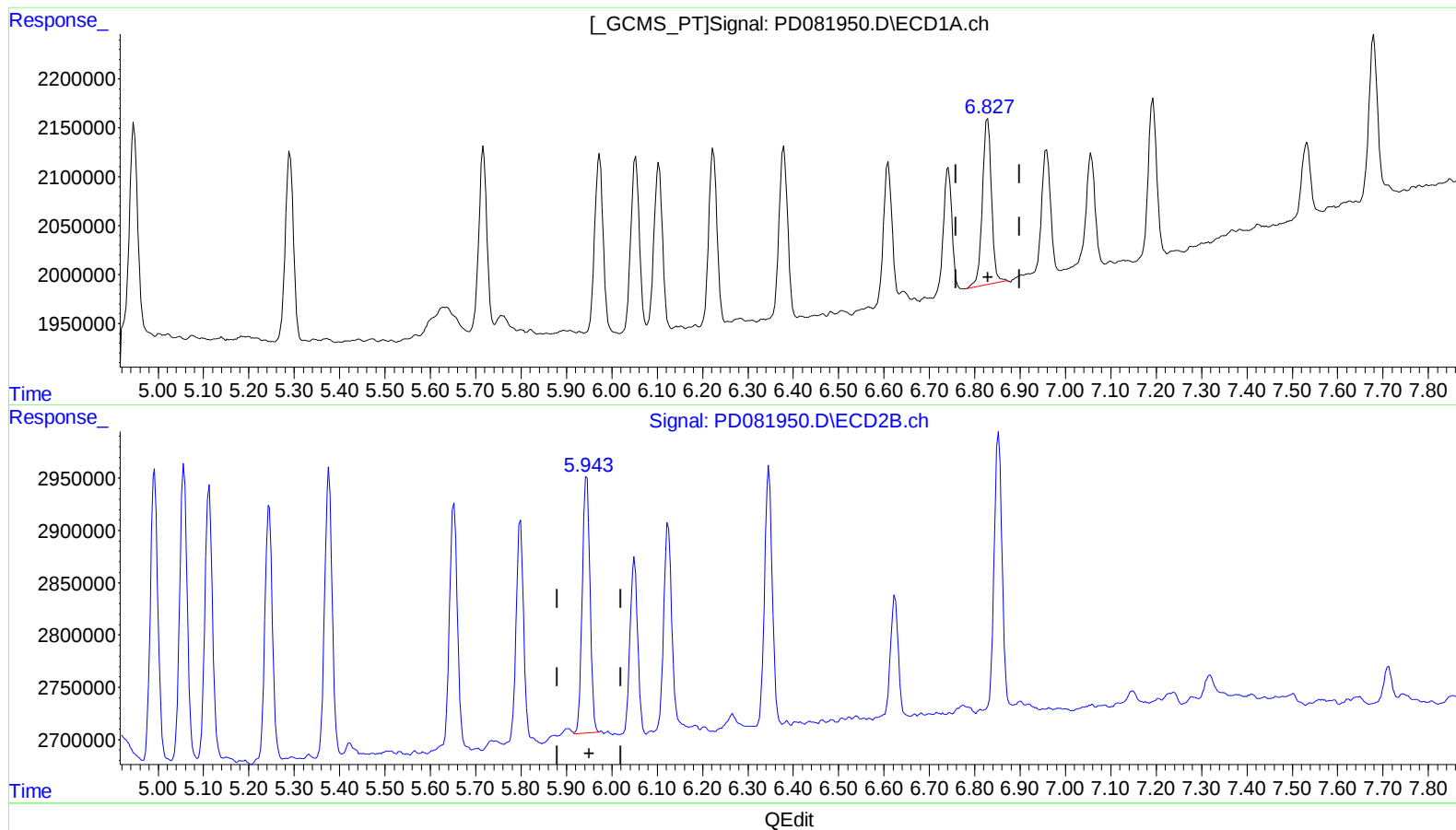
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(15) Endosulfan II (B)

6.829min 1.223 ng/ml

response 2360901

(15) Endosulfan II #2 (B)

5.943min 1.023 ng/ml m

response 2888401

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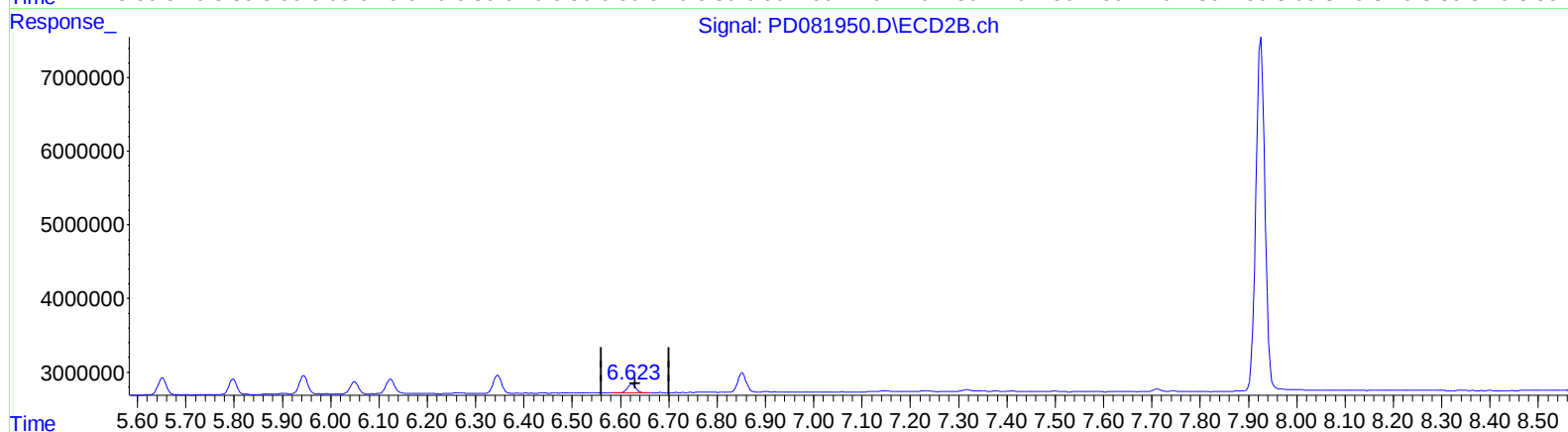
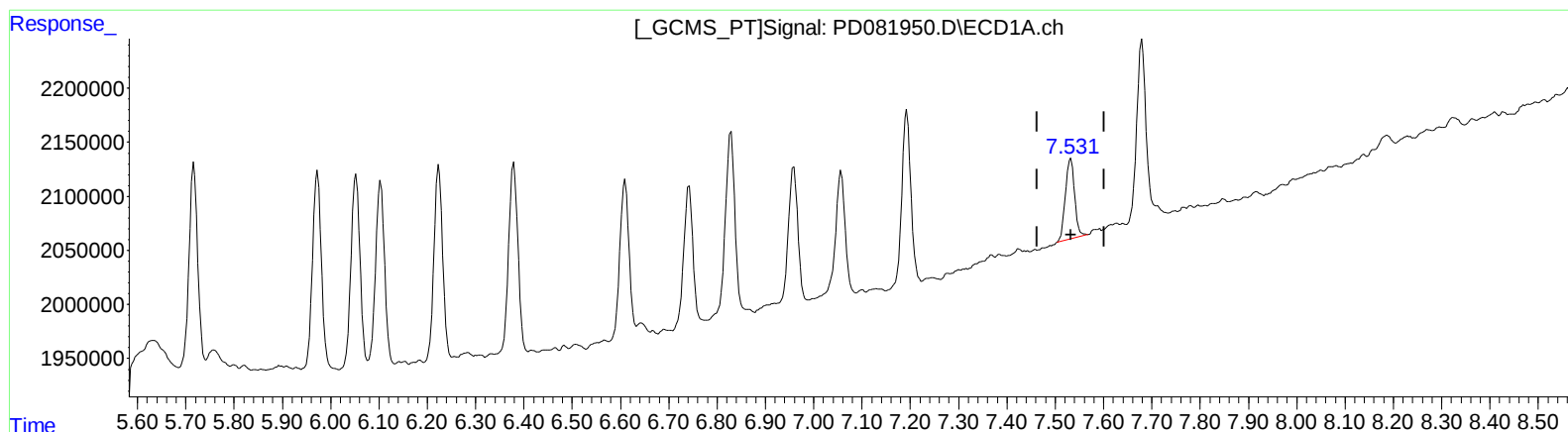
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QEdit

(20) Methoxychlor (A)
7.531min 1.067 ng/ml m
response 978997

(20) Methoxychlor #2 (A)
6.624min 1.031 ng/ml
response 1377853

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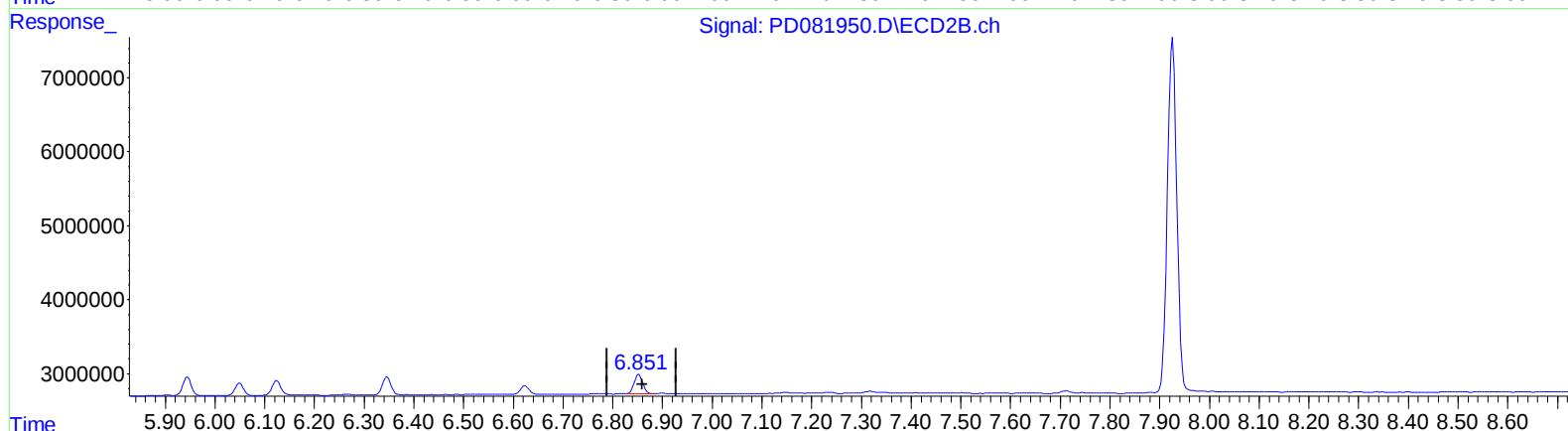
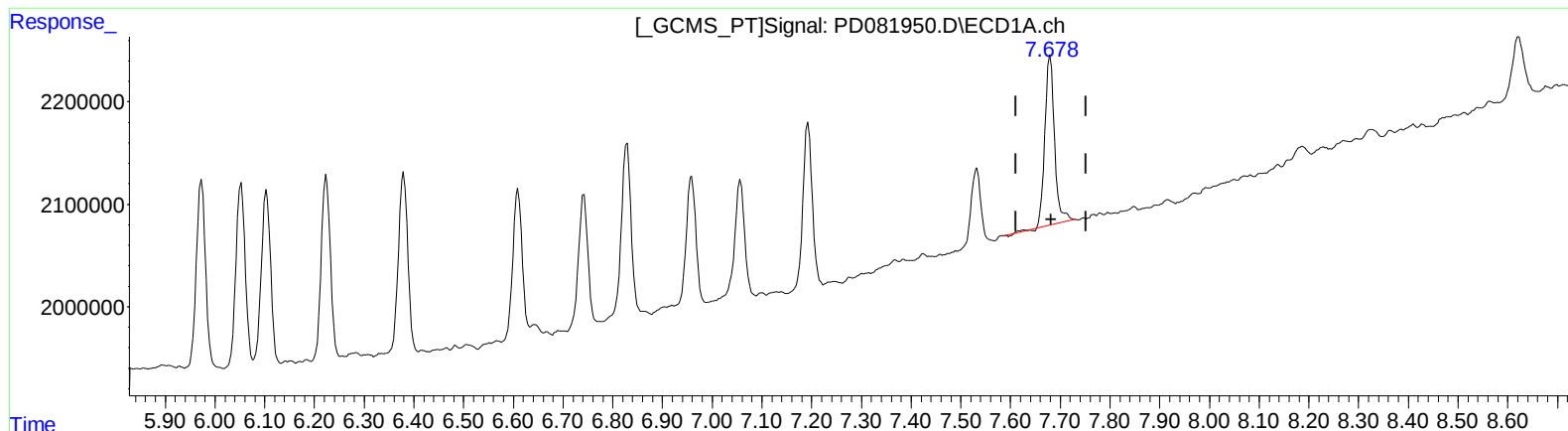
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QEdit

(21) Endrin ketone (B)
7.680min 1.155 ng/ml
response 2233781

(21) Endrin ketone #2 (B)
6.853min 1.035 ng/ml
response 3104946

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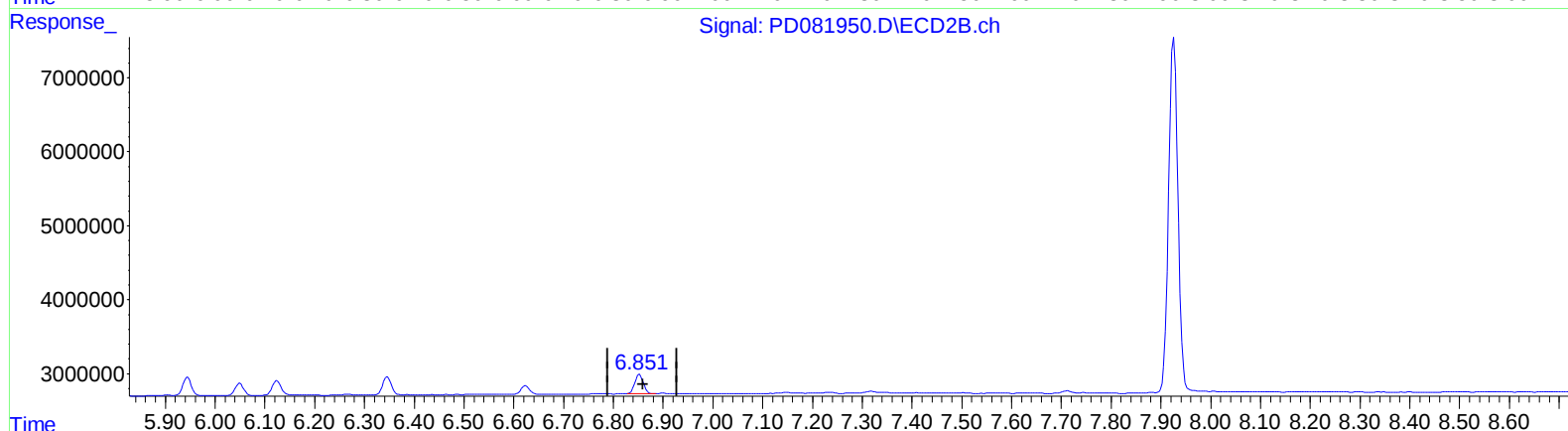
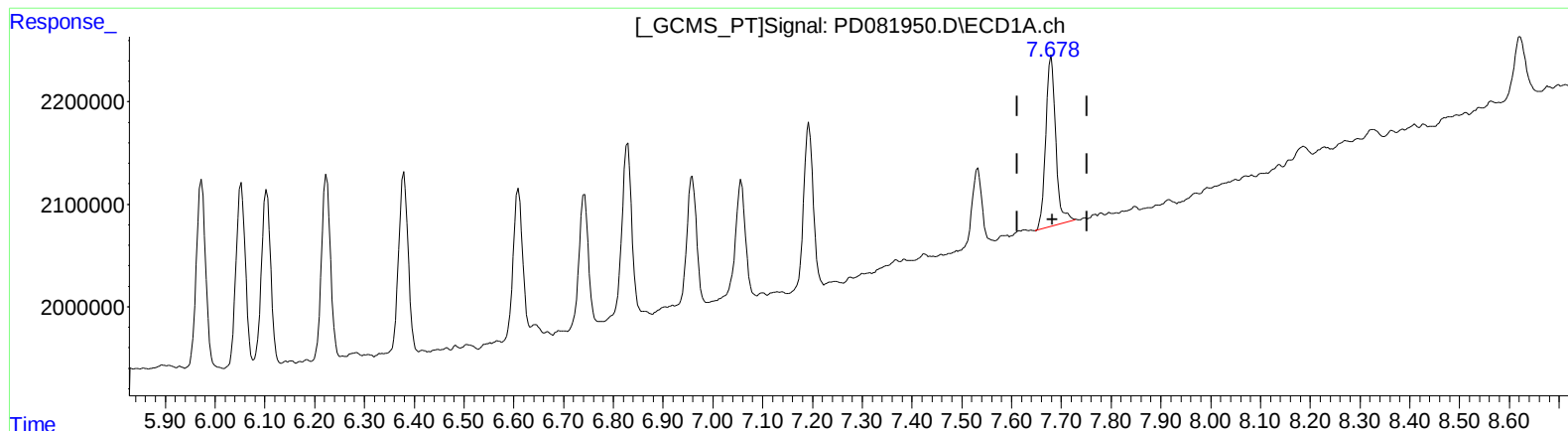
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QEdit

(21) Endrin ketone (B)
7.678min 1.186 ng/ml m
response 2293111

(21) Endrin ketone #2 (B)
6.853min 1.035 ng/ml
response 3104946