

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030524\
Data File : PD081947.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2024 10:59
Operator : AR\AJ
Sample : P1601-01
Misc : PEST MDL WATER
ALS Vial : 6 Sample Multiplier: 1

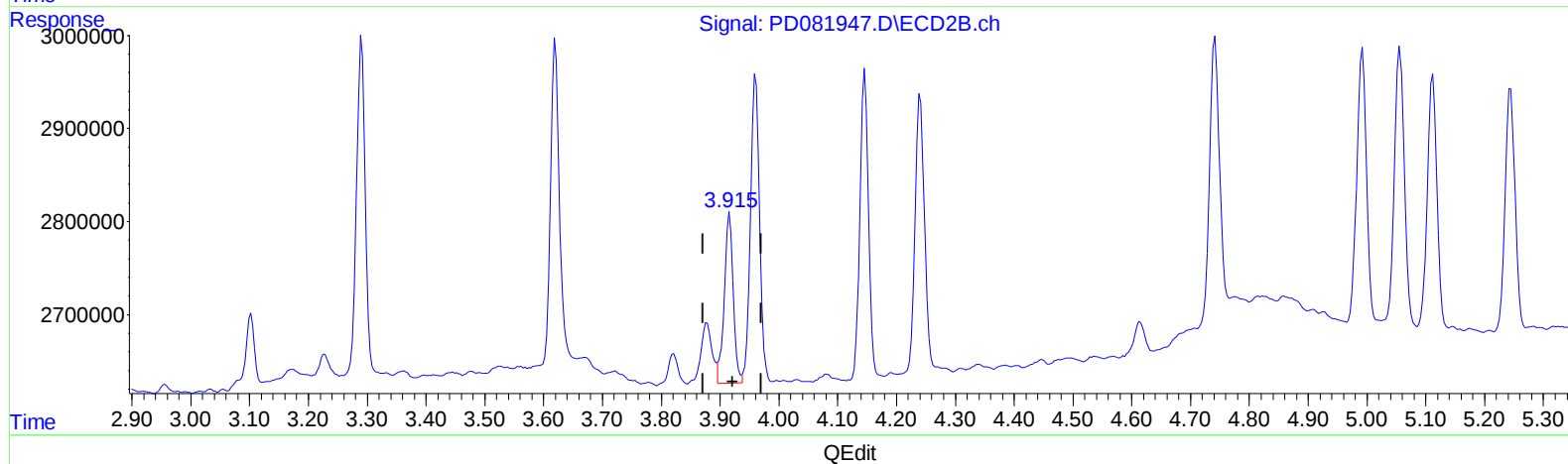
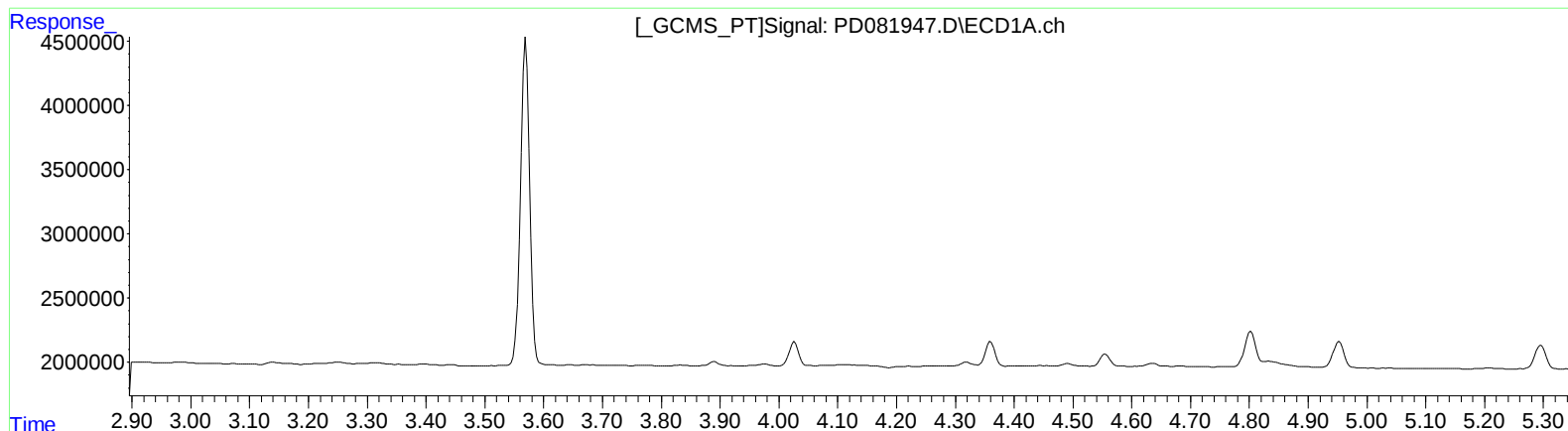
Instrument :
ECD_D
ClientSampleId :
MDL-WATER-QT1-2024-01

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 21:28:26 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(6) beta-BHC (B)

0.000min 0.000 ng/ml

response 0

(6) beta-BHC #2 (B)

3.916min 1.174 ng/ml

response 1983635

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Sample : P1601-01
Misc : PEST MDL WATER
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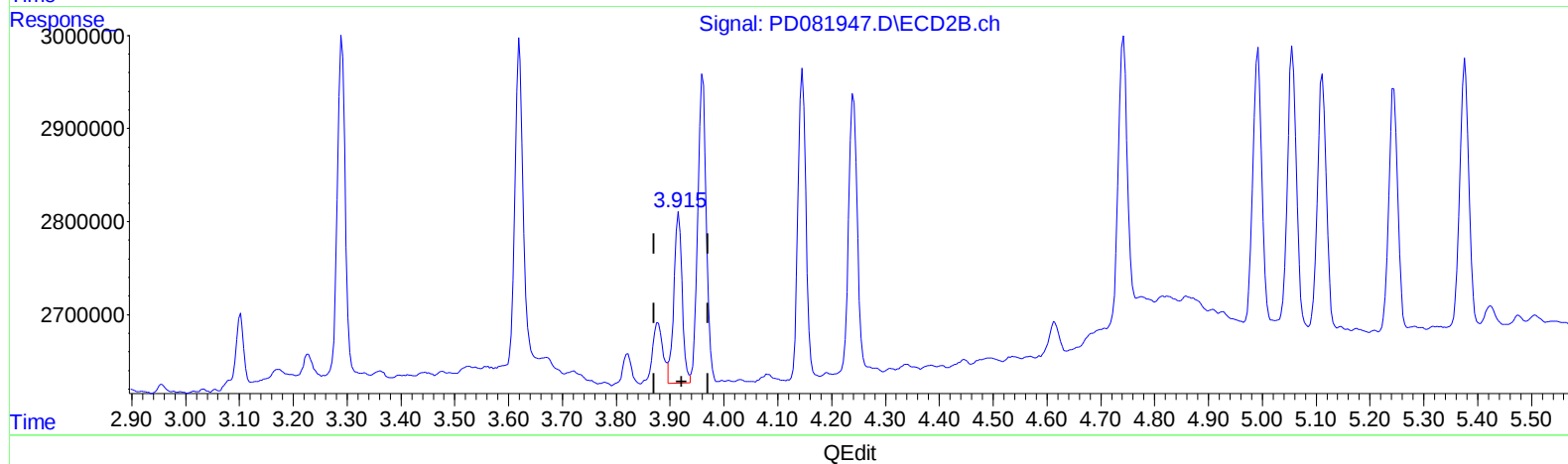
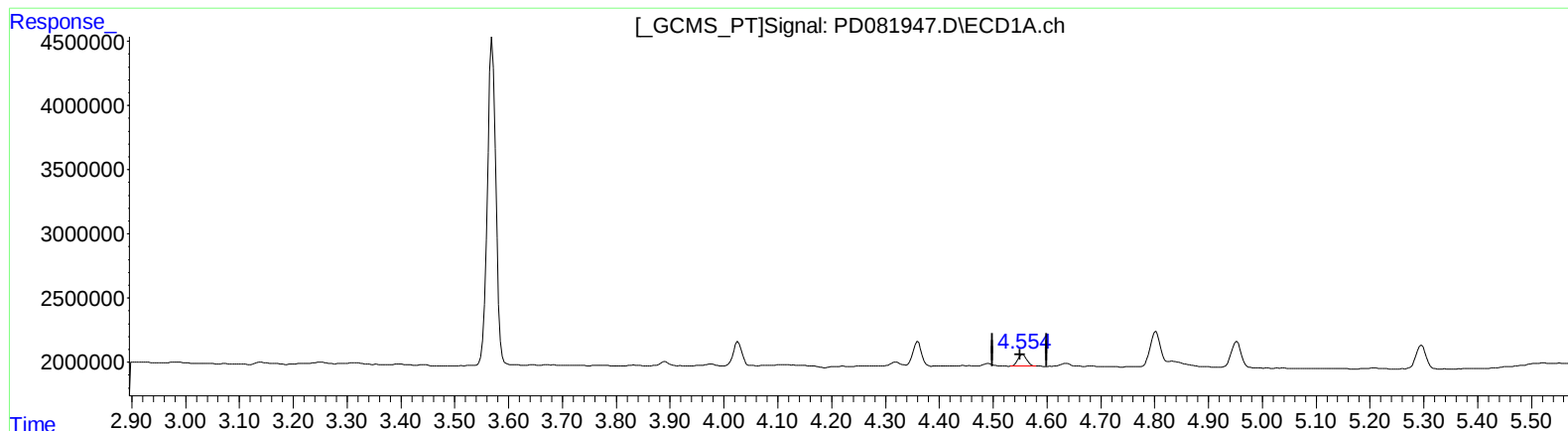
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(6) beta-BHC (B)

4.554min 1.010 ng/ml m

response 1049473

(6) beta-BHC #2 (B)

3.916min 1.174 ng/ml

response 1983635

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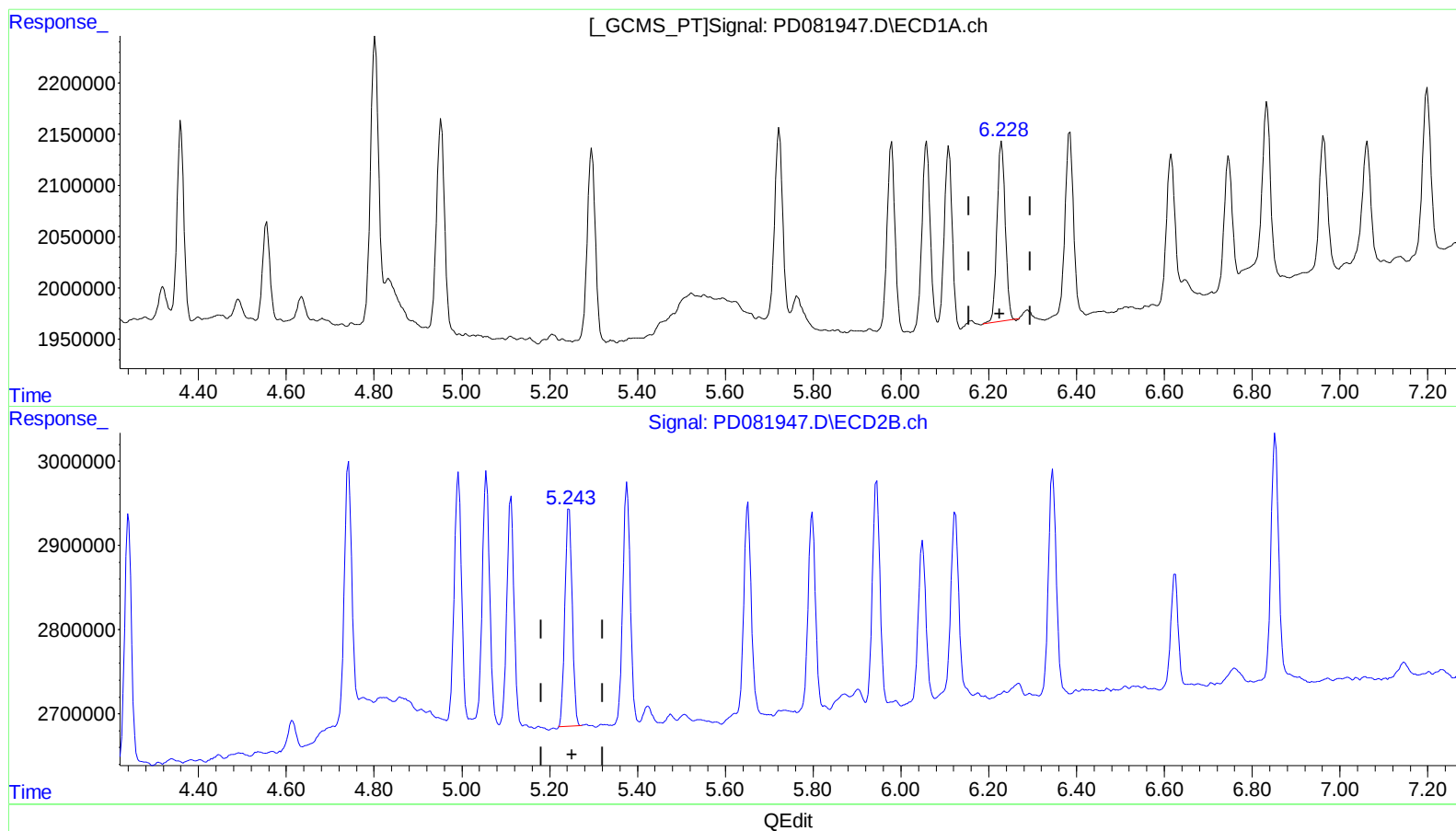
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ClientSampleId :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

6.230min 1.056 ng/ml

response 2265843

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

5.245min 1.001 ng/ml

response 2960247

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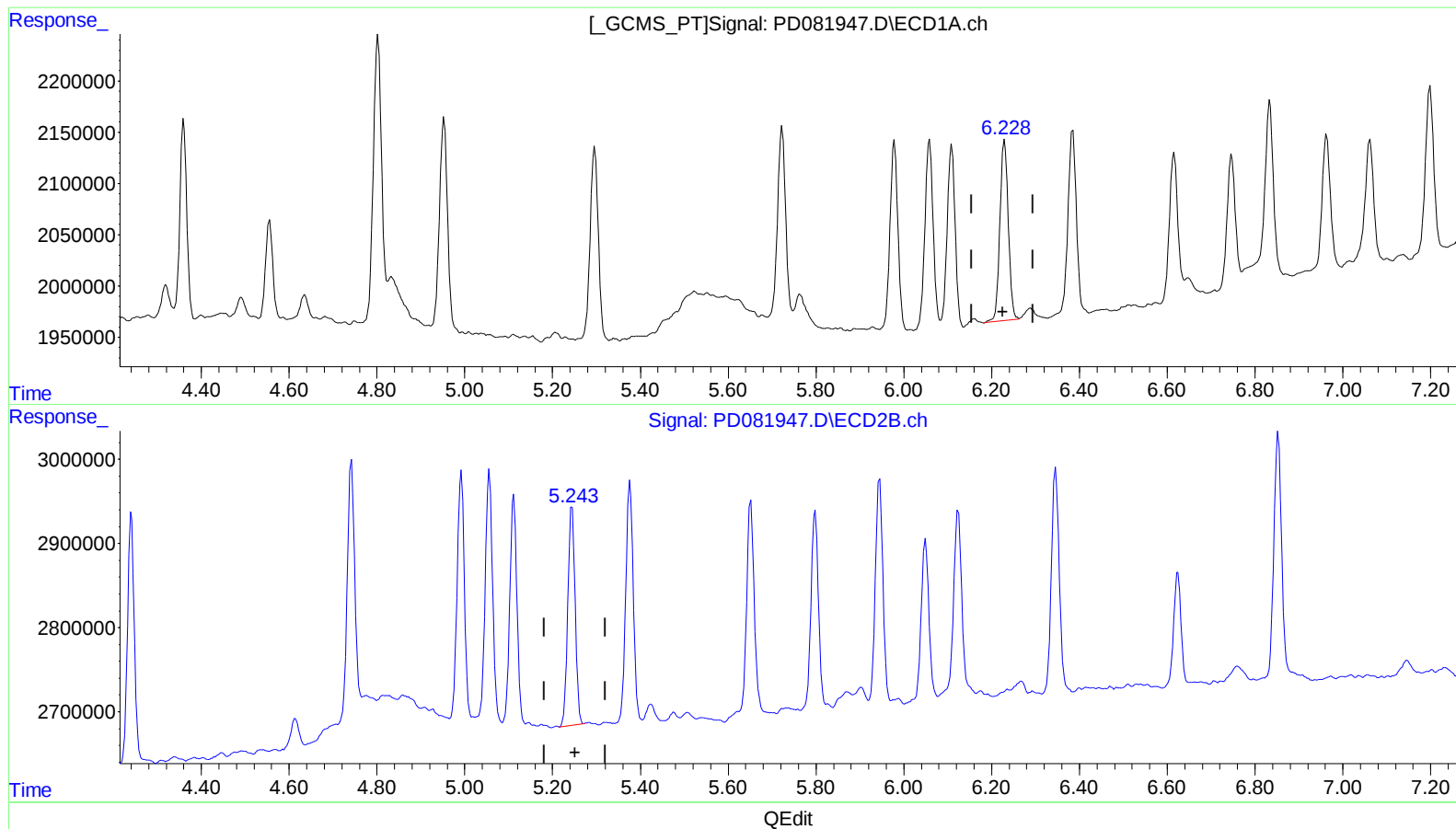
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

6.228min 1.084 ng/ml m

response 2327409

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

5.243min 1.015 ng/ml m

response 3002456

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ALS Vial : 6 Sample Multiplier: 1

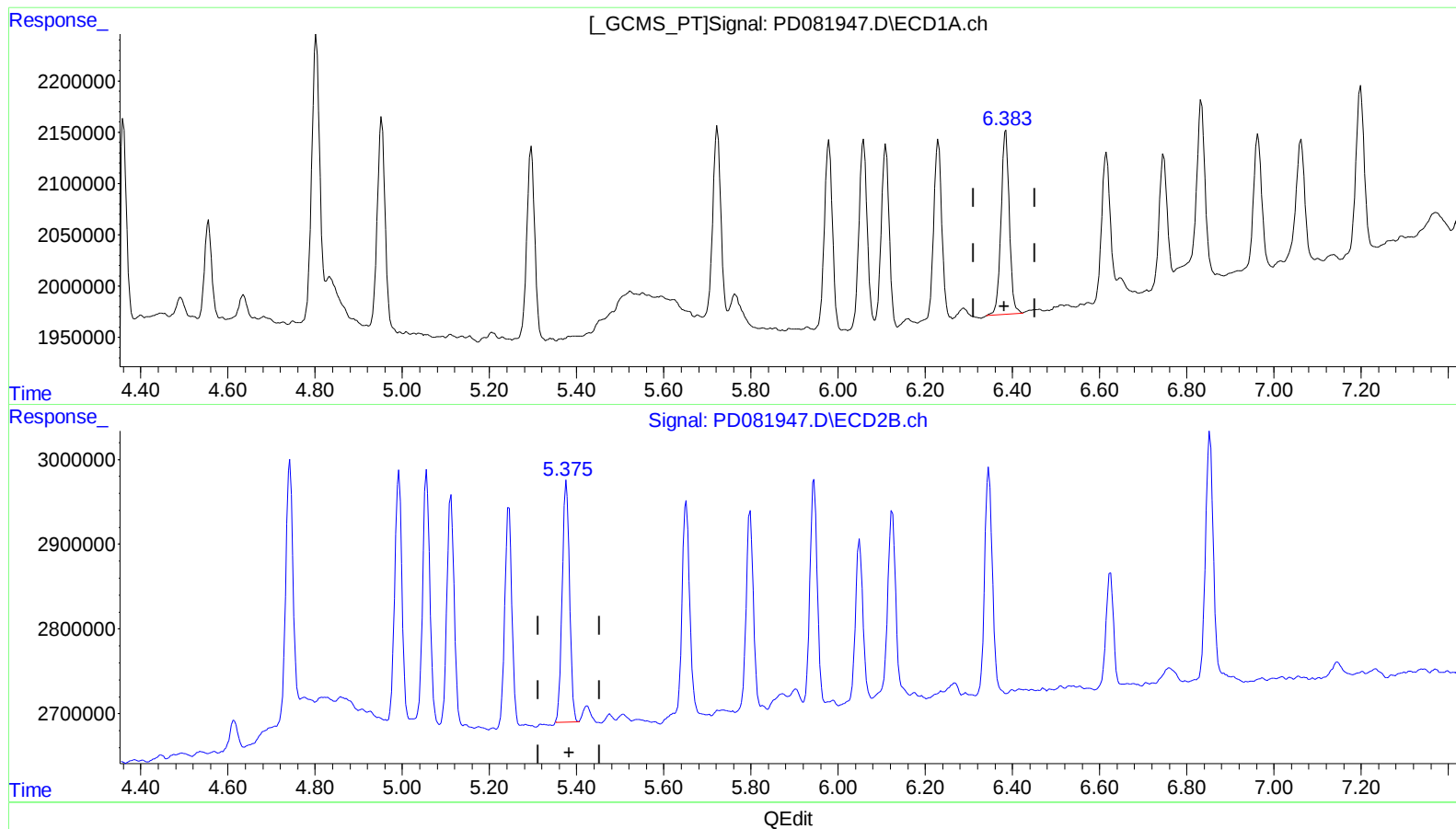
Instrument :
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ClientSampleId :
MDL-WATER-QT1-2024-01

Manual IntegrationsAPPROVED

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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(13) Dieldrin (MA)
6.385min 1.079 ng/ml
response 2396393

(13) Dieldrin #2 (MA)
5.377min 1.002 ng/ml
response 3291263

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Sample : P1601-01
Misc : PEST MDL WATER
ALS Vial : 6 Sample Multiplier: 1

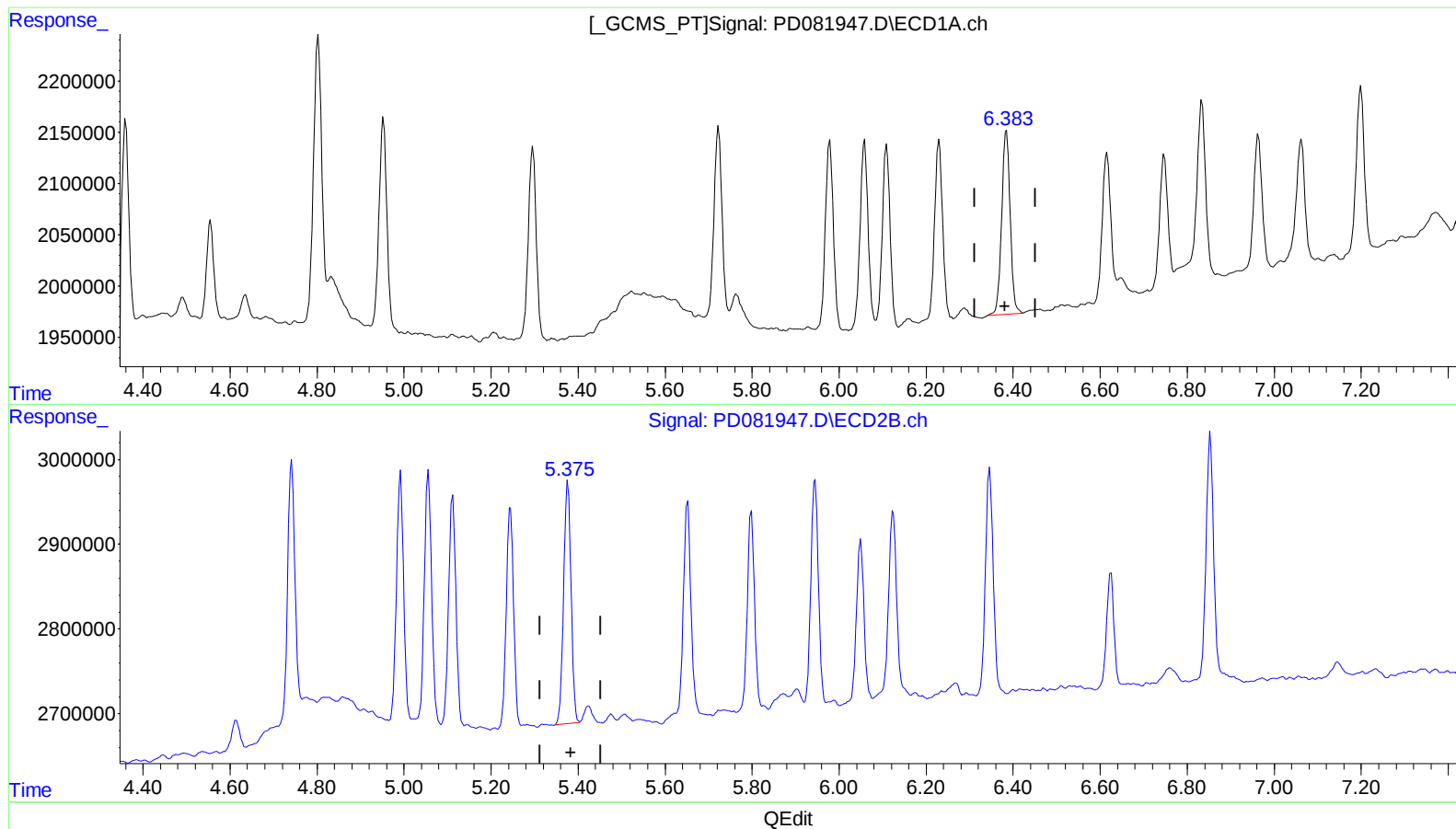
Instrument :
ECD_D
ClientSampleId :
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(13) Dieldrin (MA)
6.385min 1.079 ng/ml
response 2396393

(13) Dieldrin #2 (MA)
5.375min 1.018 ng/ml m
response 3342691

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030524\
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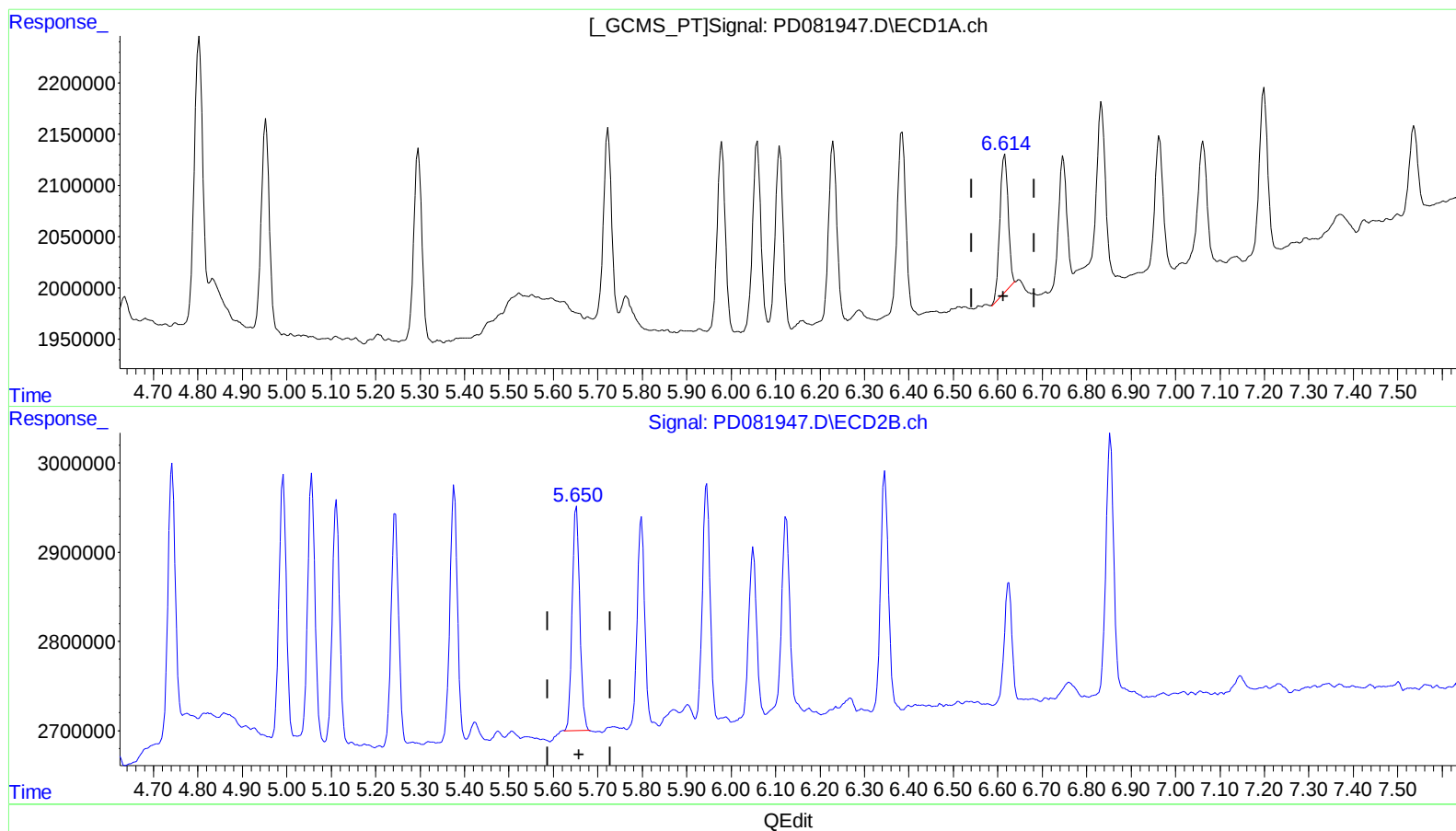
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ClientSampleId :
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Quant Title : GC Extractables
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.614min 0.909 ng/ml m

response 1706846

(14) Endrin #2 (MA)

5.650min 1.045 ng/ml m

response 3002685

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030524\
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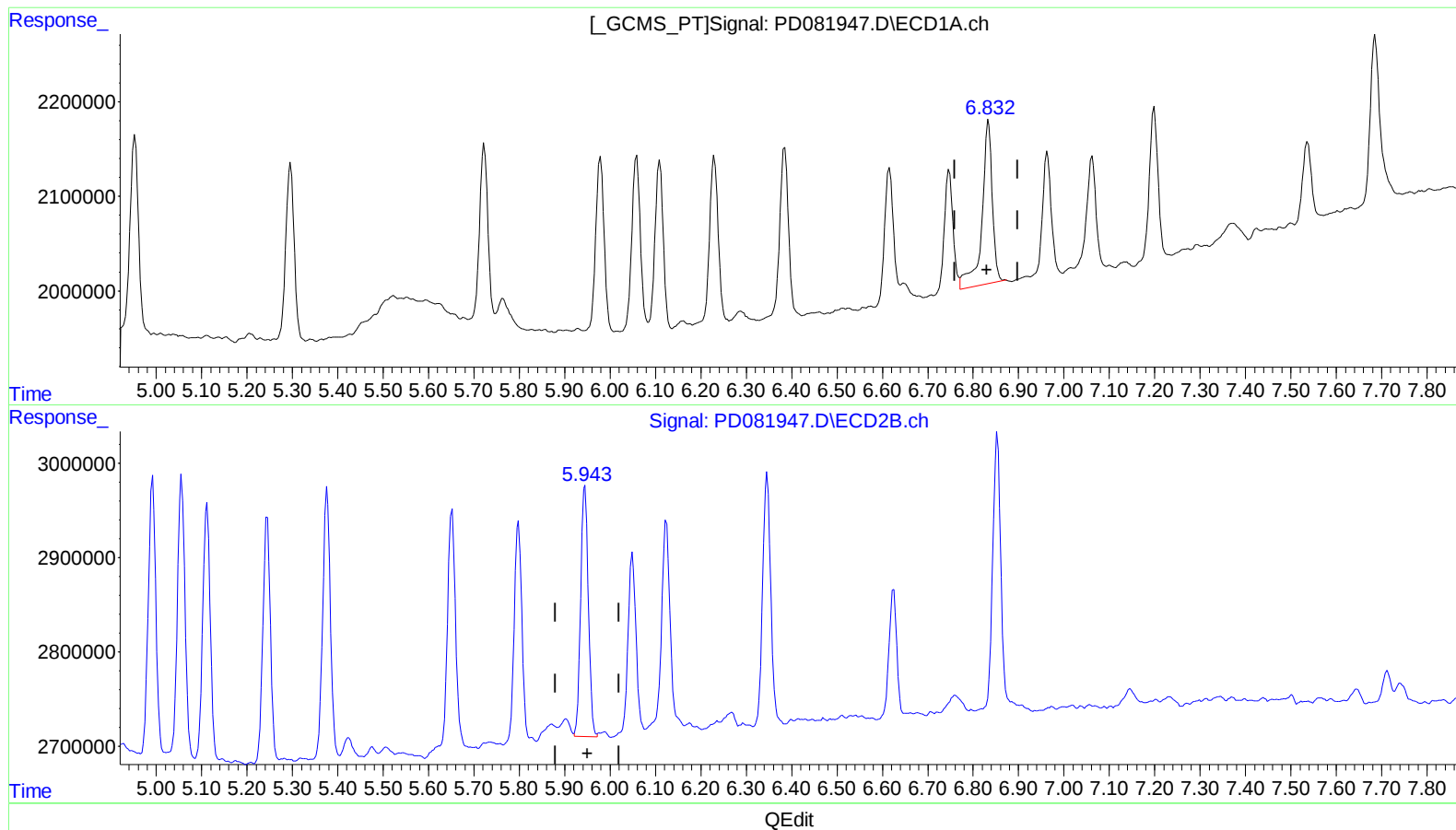
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(15) Endosulfan II (B)

6.834min 1.428 ng/ml

response 2756640

(15) Endosulfan II #2 (B)

5.945min 1.124 ng/ml

response 3172884

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030524\
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Acq On : 05 Mar 2024 10:59
Operator : AR\AJ
Sample : P1601-01
Misc : PEST MDL WATER
ALS Vial : 6 Sample Multiplier: 1

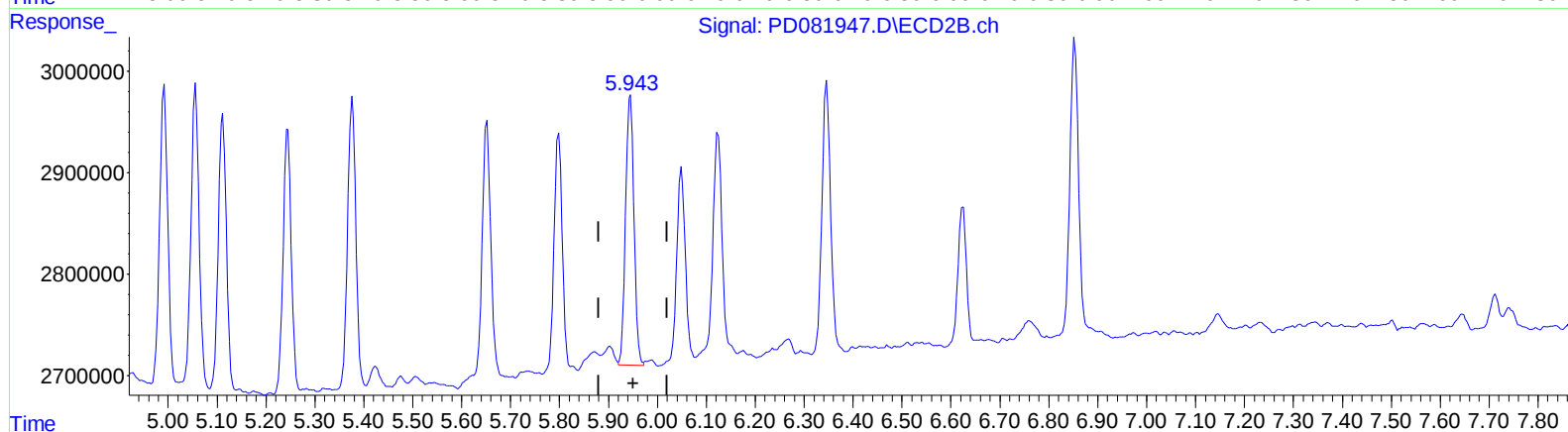
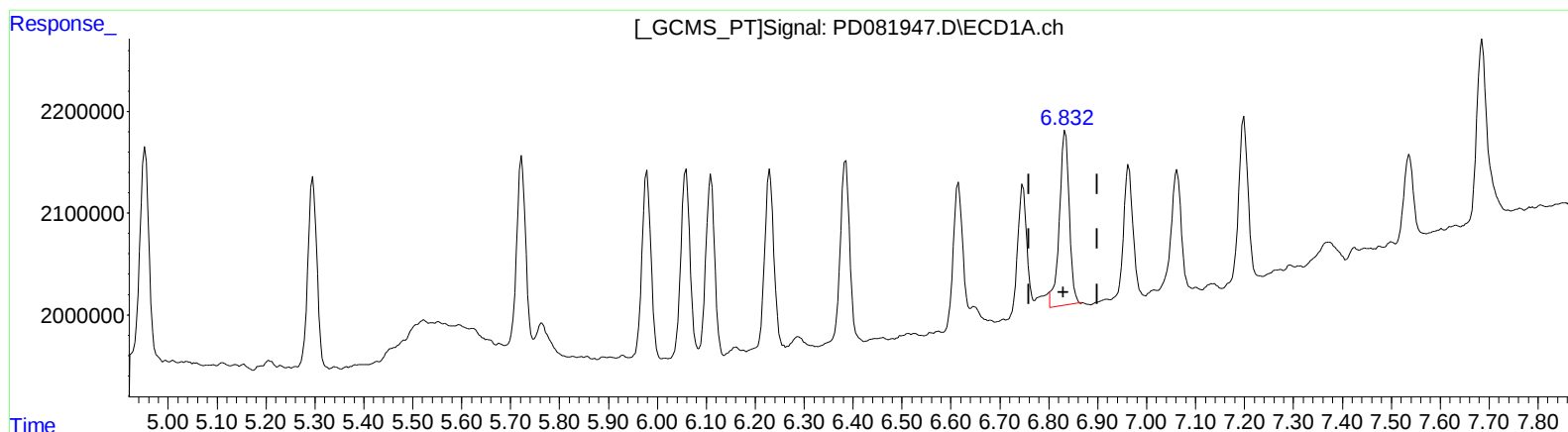
Instrument :
ECD_D
ClientSampleId :
MDL-WATER-QT1-2024-01

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/06/2024
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(15) Endosulfan II (B)
6.832min 1.237 ng/ml m
response 2387867

(15) Endosulfan II #2 (B)
5.945min 1.124 ng/ml
response 3172884

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030524\
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Sample : P1601-01
Misc : PEST MDL WATER
ALS Vial : 6 Sample Multiplier: 1

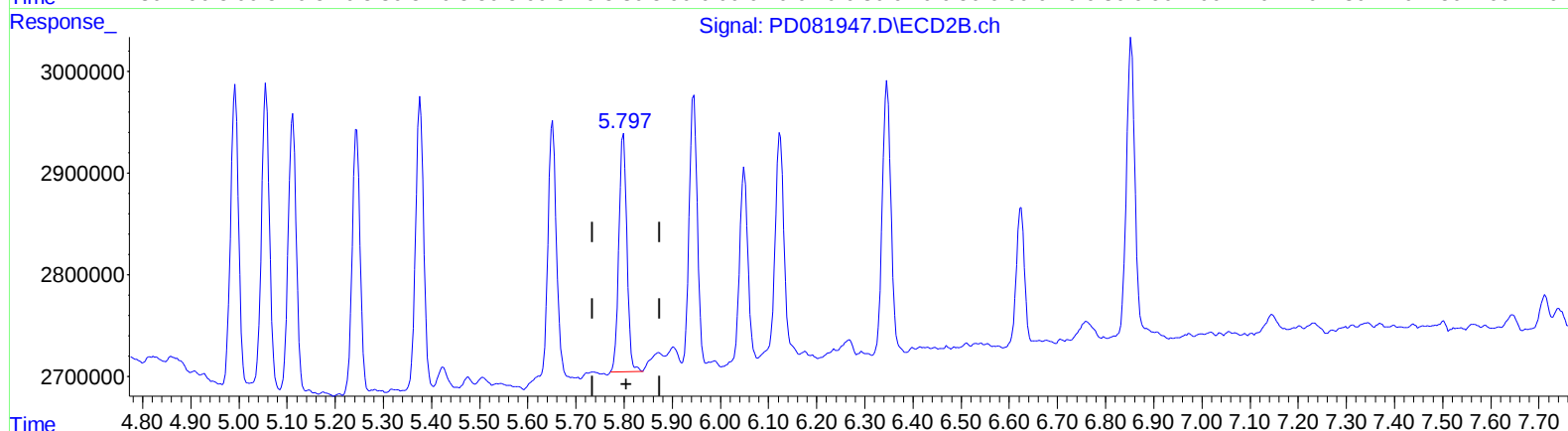
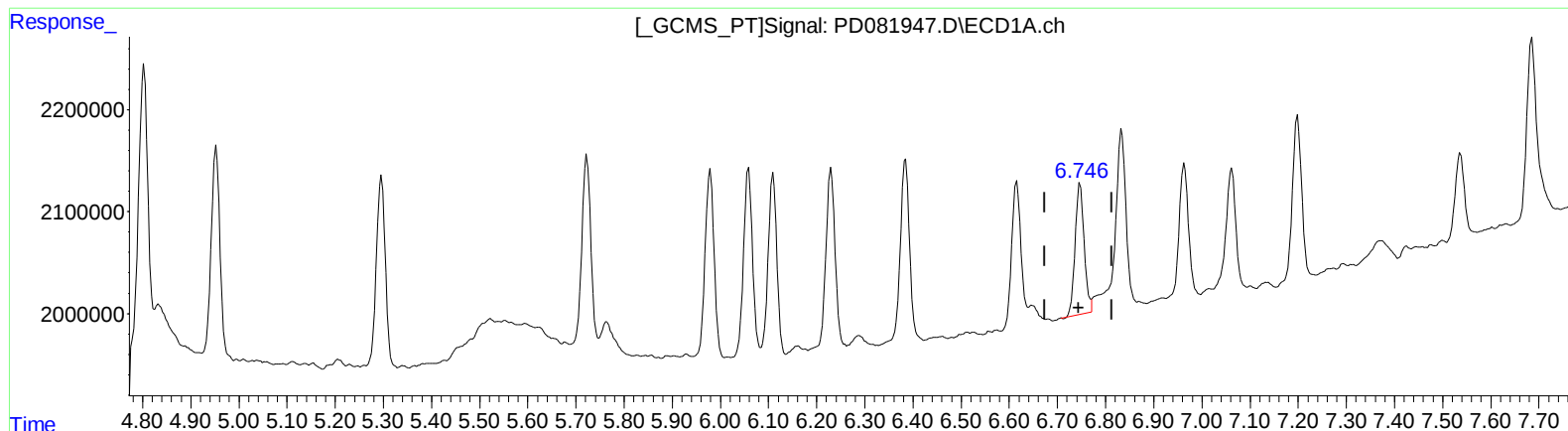
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QEdit

(16) 4,4'-DDD (A)

6.747min 1.011 ng/ml

response 1678841

(16) 4,4'-DDD #2 (A)

5.798min 1.088 ng/ml

response 2741269

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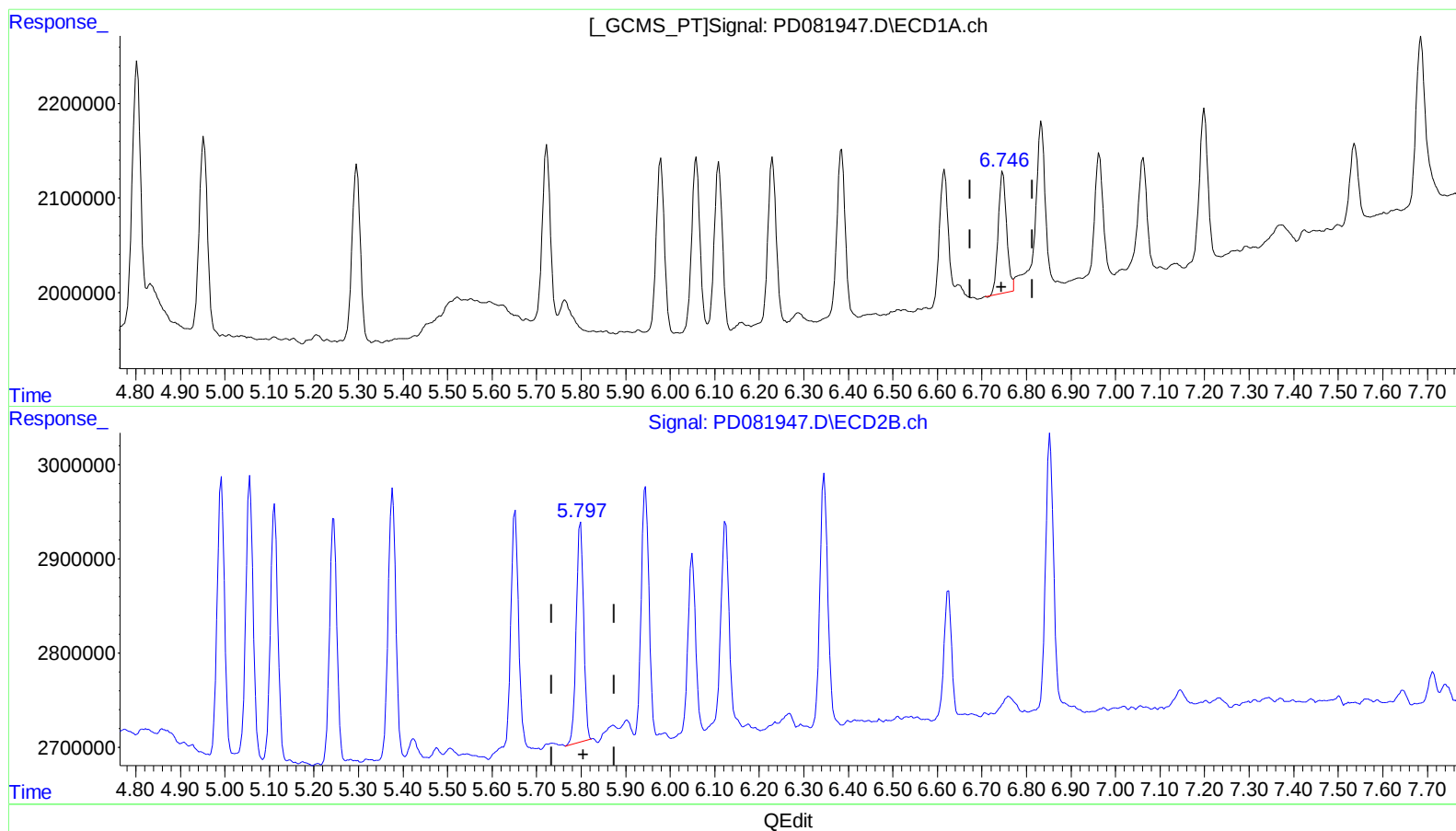
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) 4,4'-DDD (A)

6.747min 1.011 ng/ml

response 1678841

(16) 4,4'-DDD #2 (A)

5.797min 1.069 ng/ml m

response 2694371

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030524\
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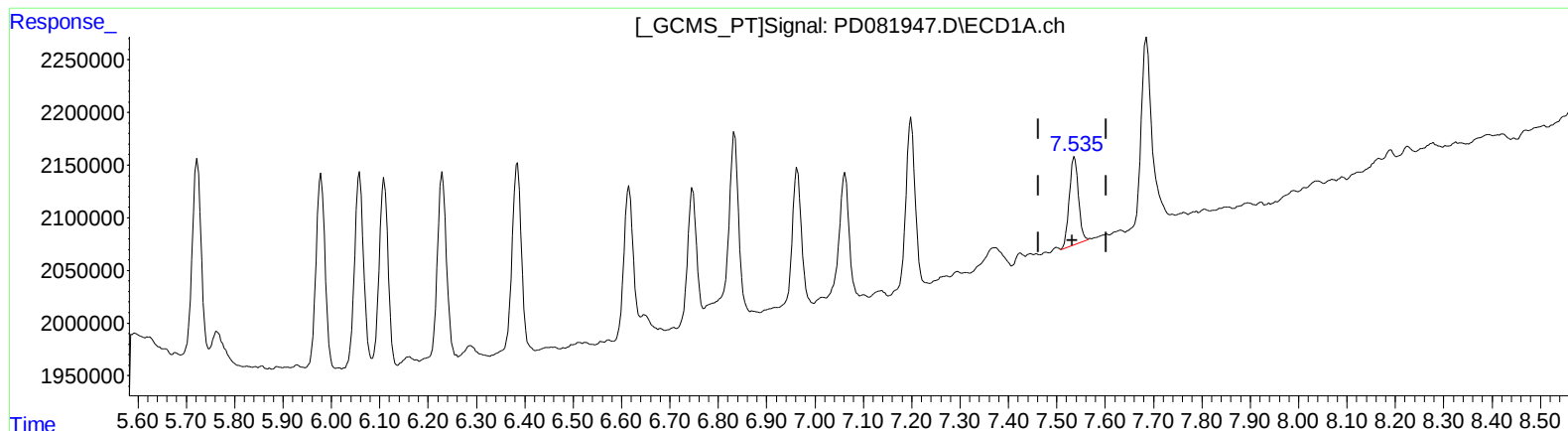
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(20) Methoxychlor (A)

7.535min 1.219 ng/ml m

response 1118078

(20) Methoxychlor #2 (A)

6.625min 1.221 ng/ml

response 1631930

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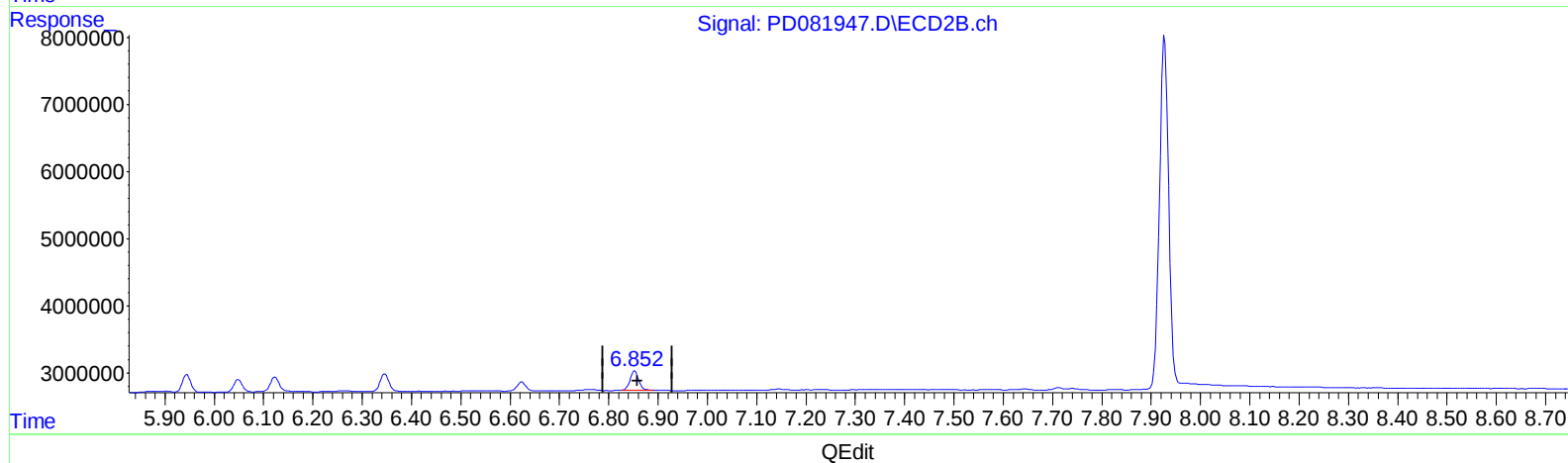
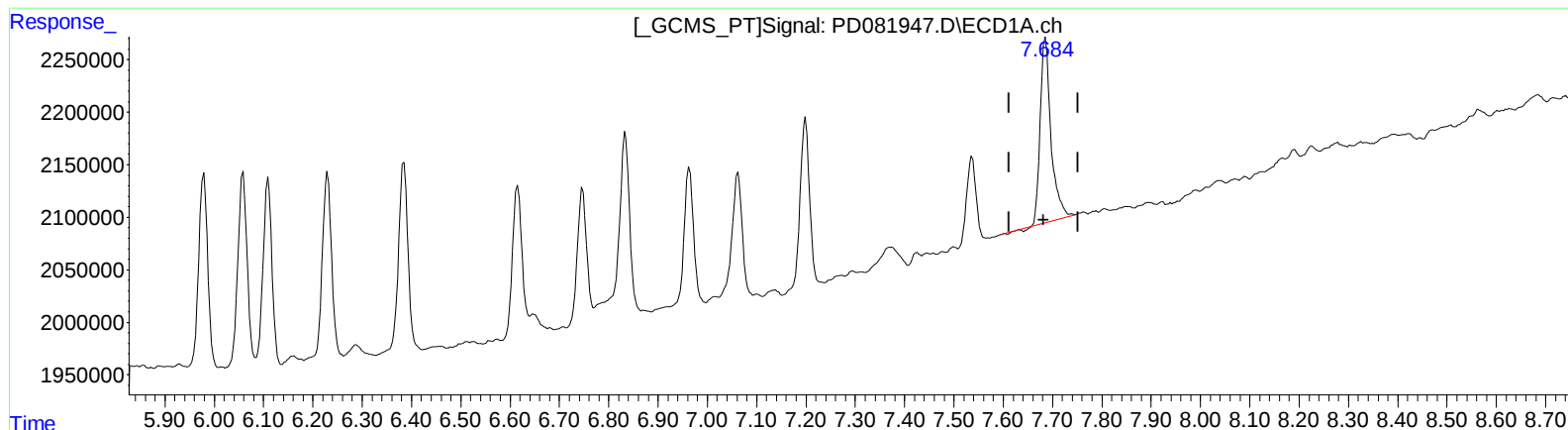
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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(21) Endrin ketone (B)
7.686min 1.366 ng/ml
response 2641232

(21) Endrin ketone #2 (B)
6.853min 1.155 ng/ml
response 3464484

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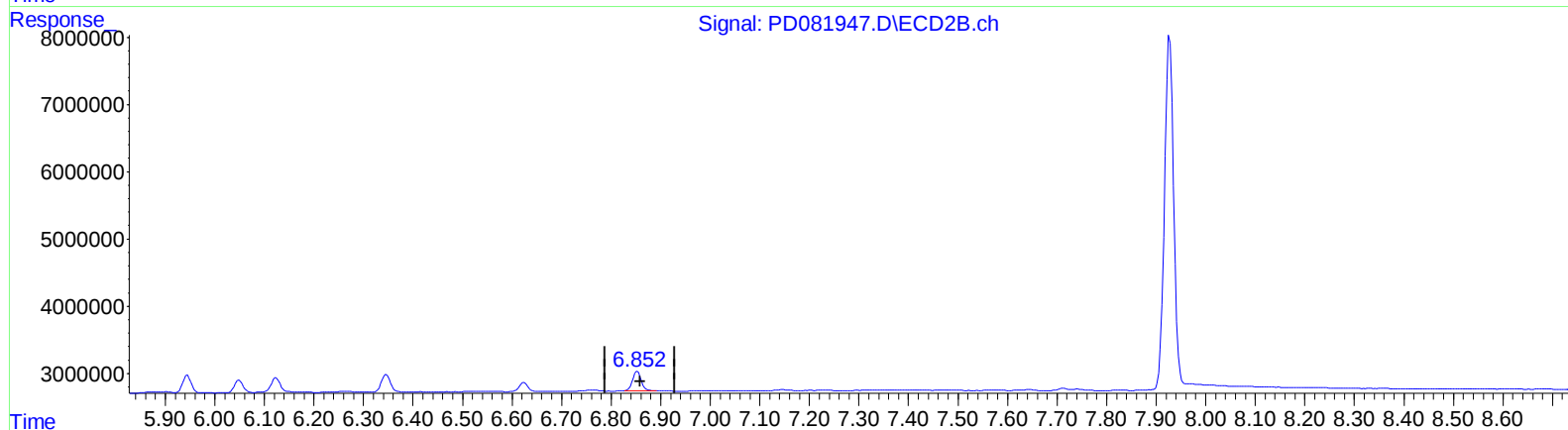
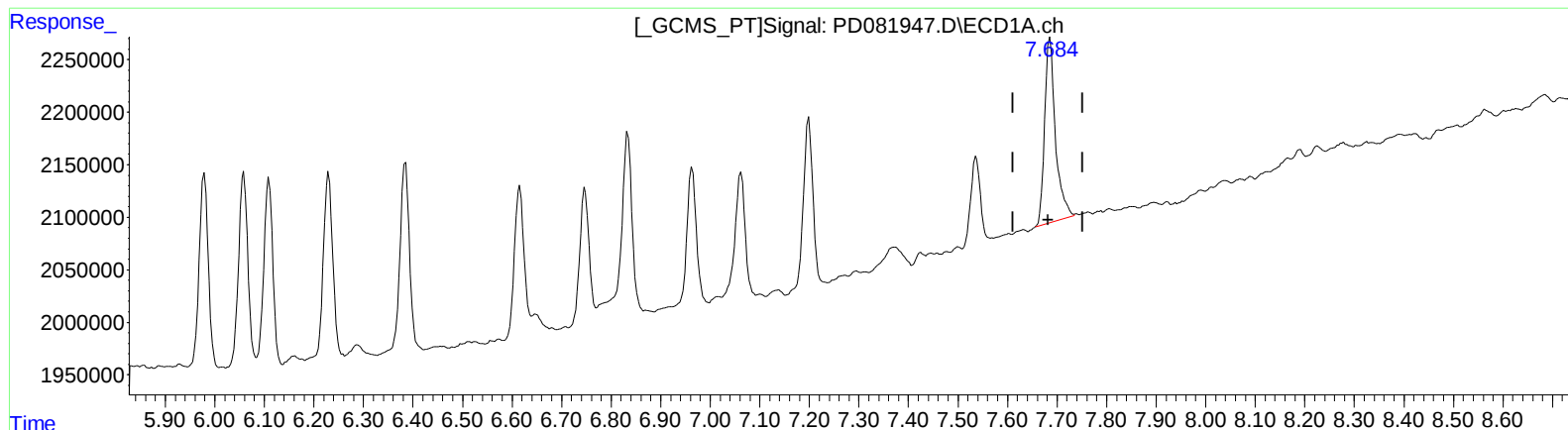
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QEdit

(21) Endrin ketone (B)
7.684min 1.386 ng/ml m
response 2680498

(21) Endrin ketone #2 (B)
6.853min 1.155 ng/ml
response 3464484