

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
Data File : PD082014.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2024 16:59
Operator : AR\AJ
Sample : P1601-03
Misc : TOX MDL 100PPB SOIL
ALS Vial : 11 Sample Multiplier: 1

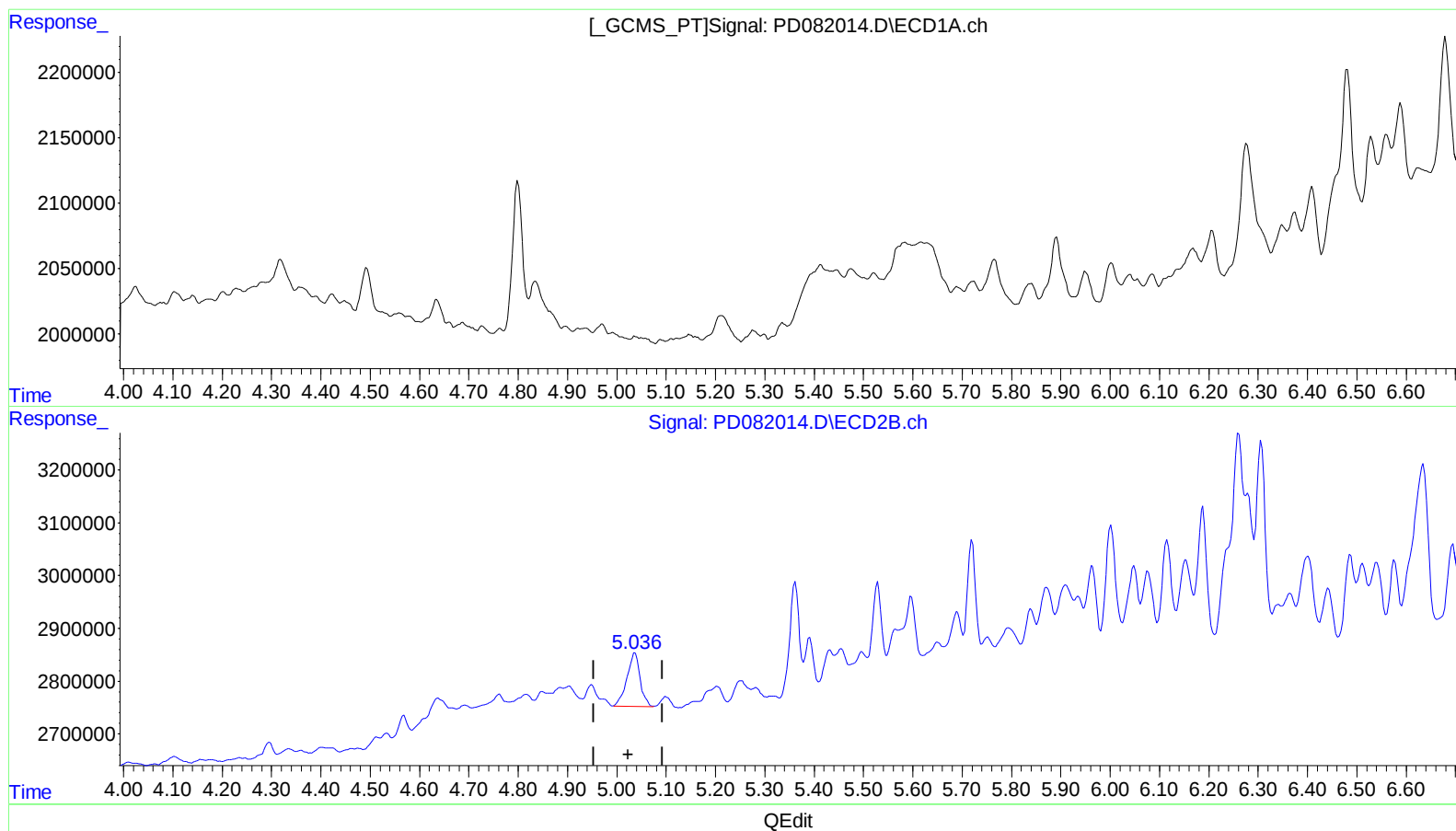
Instrument :
ECD_D
ClientSampleId :
MDL-SOIL-QT1-2024-01

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/08/2024
Supervised By :Ankita Jodhani 03/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 21:41:04 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



(22) Toxaphene-1

0.000min 0.000 ng/ml

response 0

(22) Toxaphene-1 #2

5.037min 115.754 ng/ml

response 1895138

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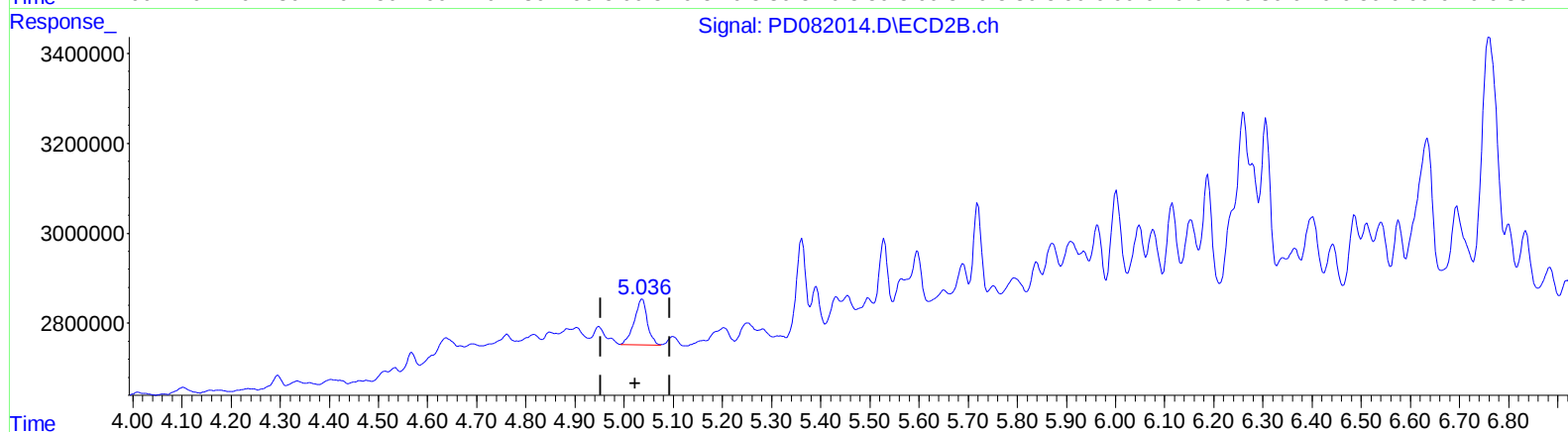
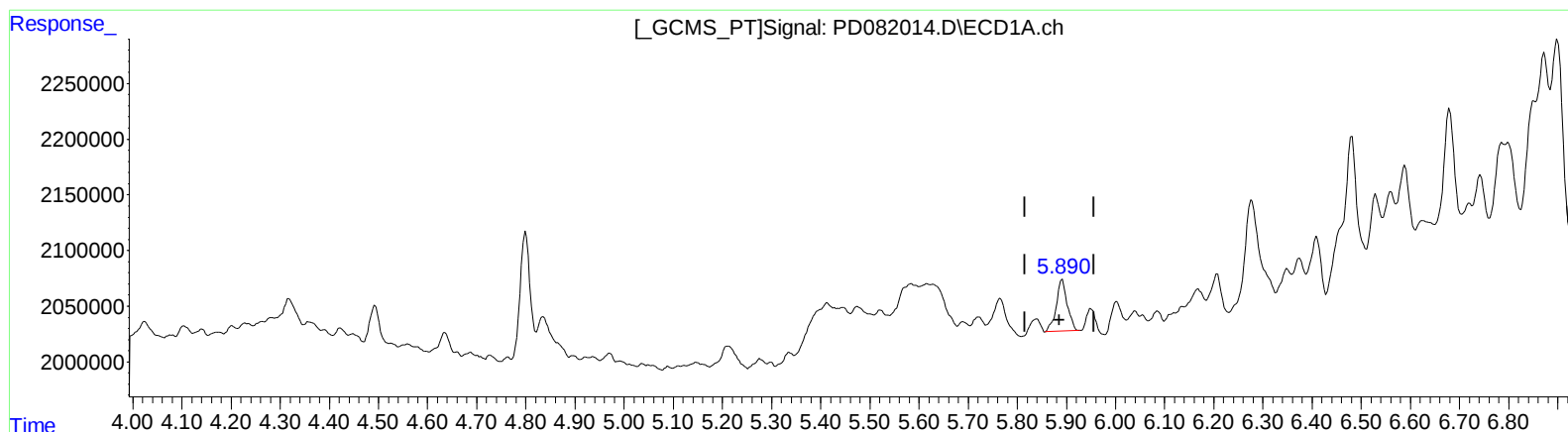
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(22) Toxaphene-1
5.890min 110.213 ng/ml m
response 719868

(22) Toxaphene-1 #2
5.037min 115.754 ng/ml
response 1895138

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
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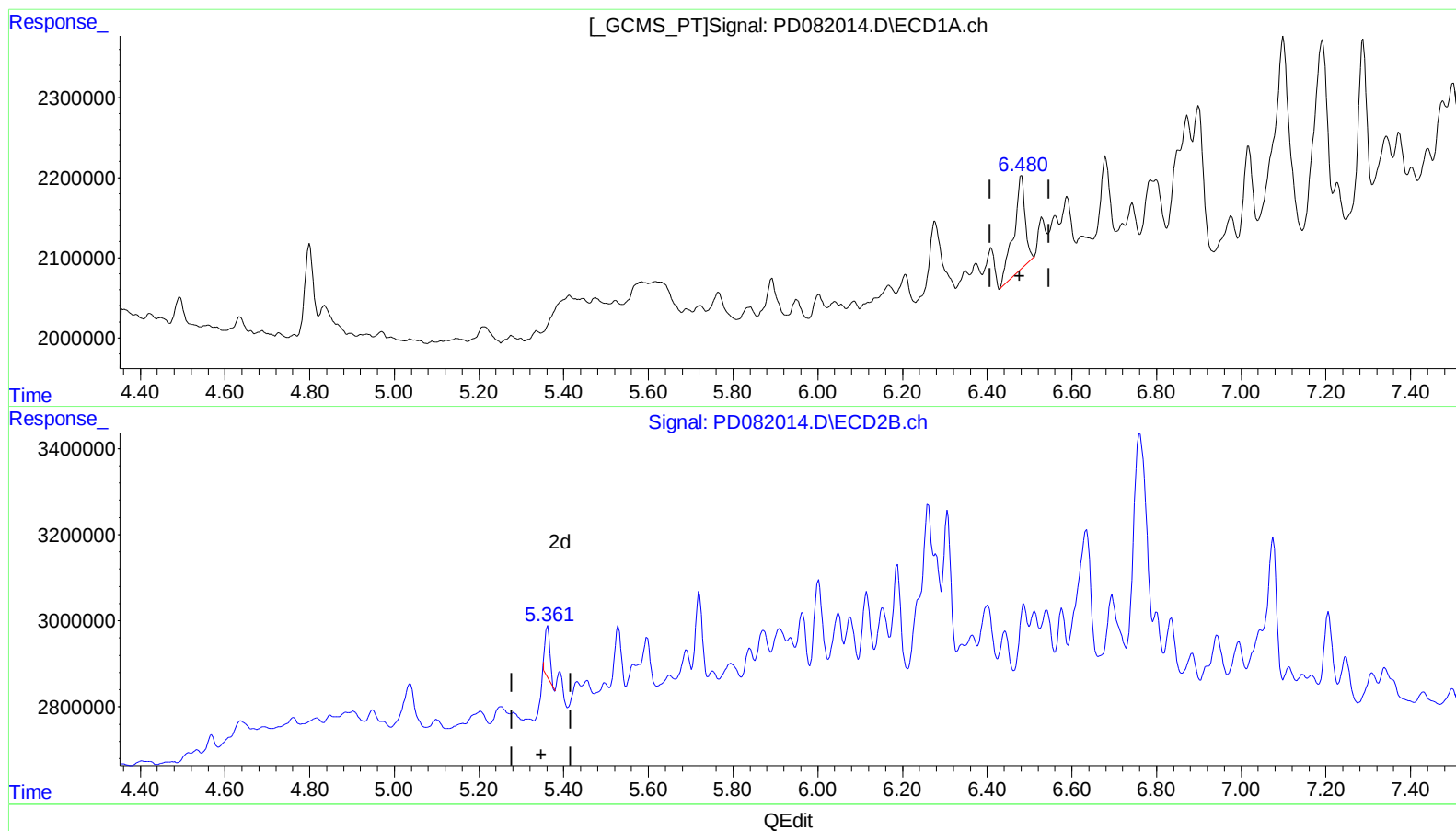
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(23) Toxaphene-2

6.481min 114.753 ng/ml

response 2175444

(23) Toxaphene-2 #2

5.362min 58.172 ng/ml

response 991441

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ALS Vial : 11 Sample Multiplier: 1

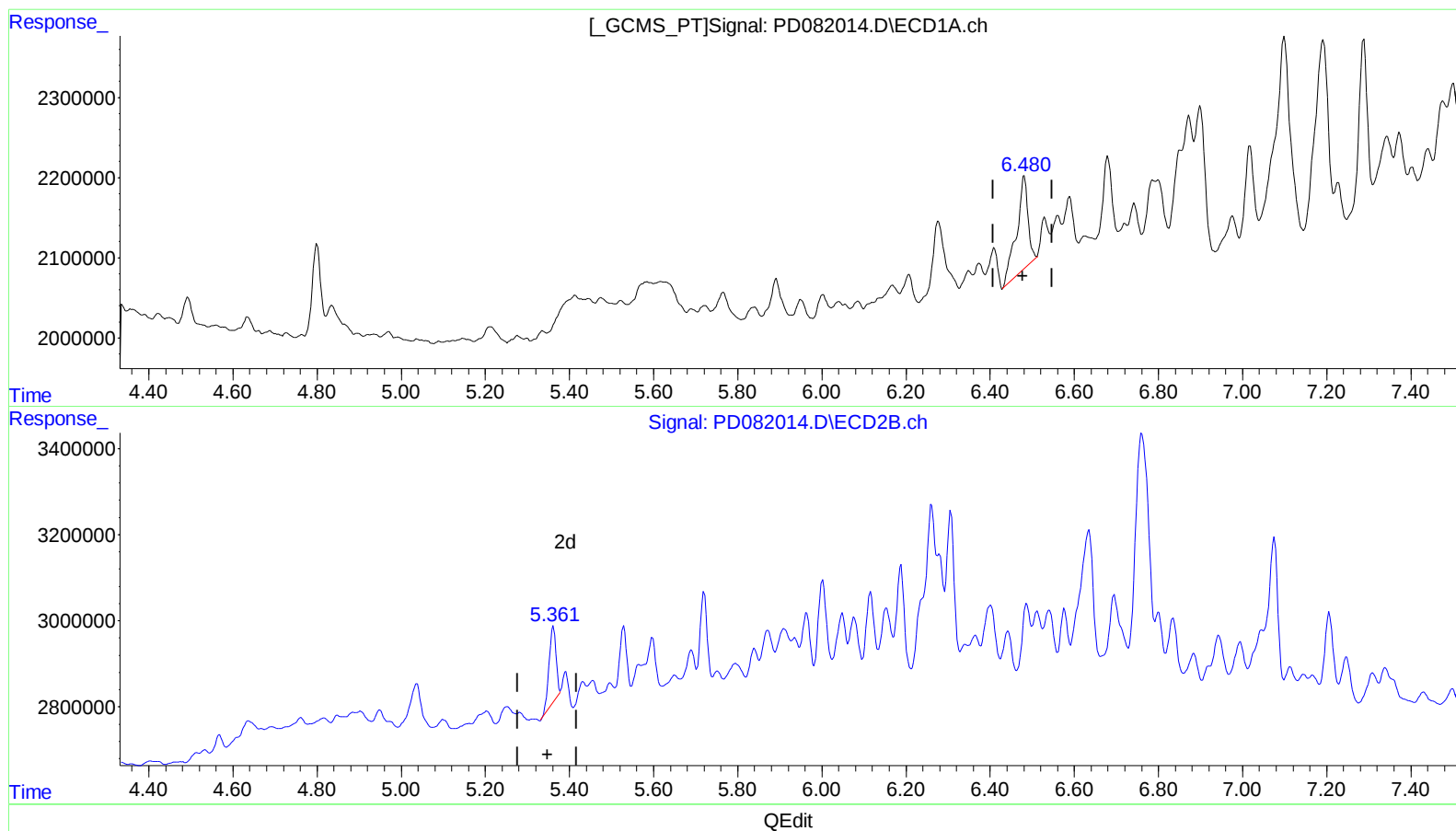
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Response via : Initial Calibration
Integrator: ChemStation

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



(23) Toxaphene-2

6.481min 114.753 ng/ml

response 2175444

(23) Toxaphene-2 #2

5.361min 122.008 ng/ml m

response 2079418

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
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ALS Vial : 11 Sample Multiplier: 1

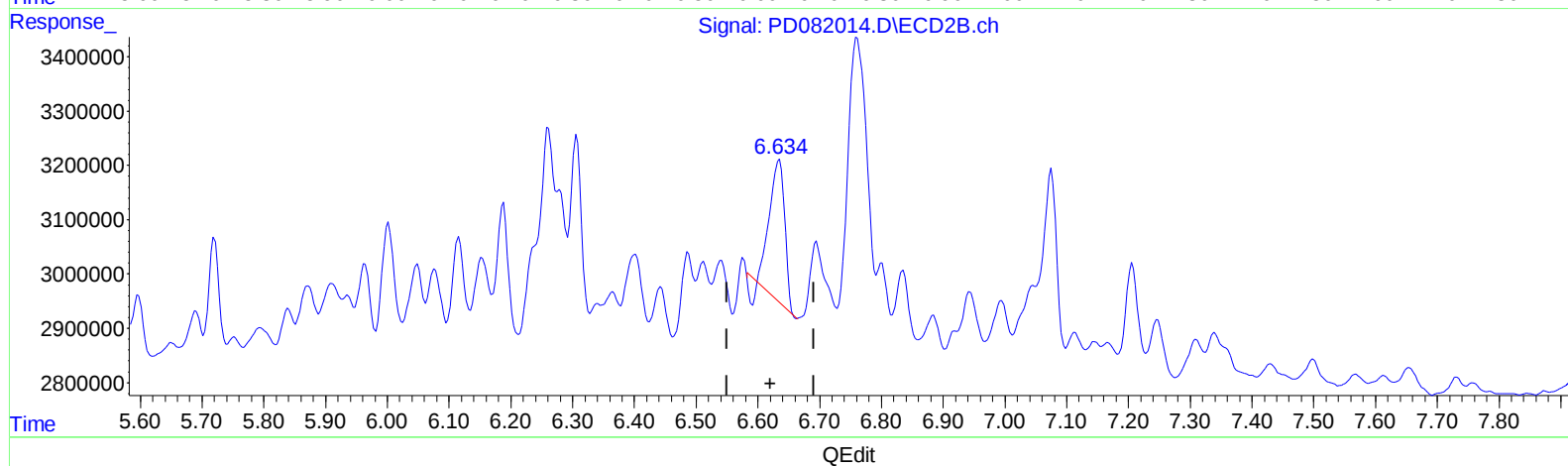
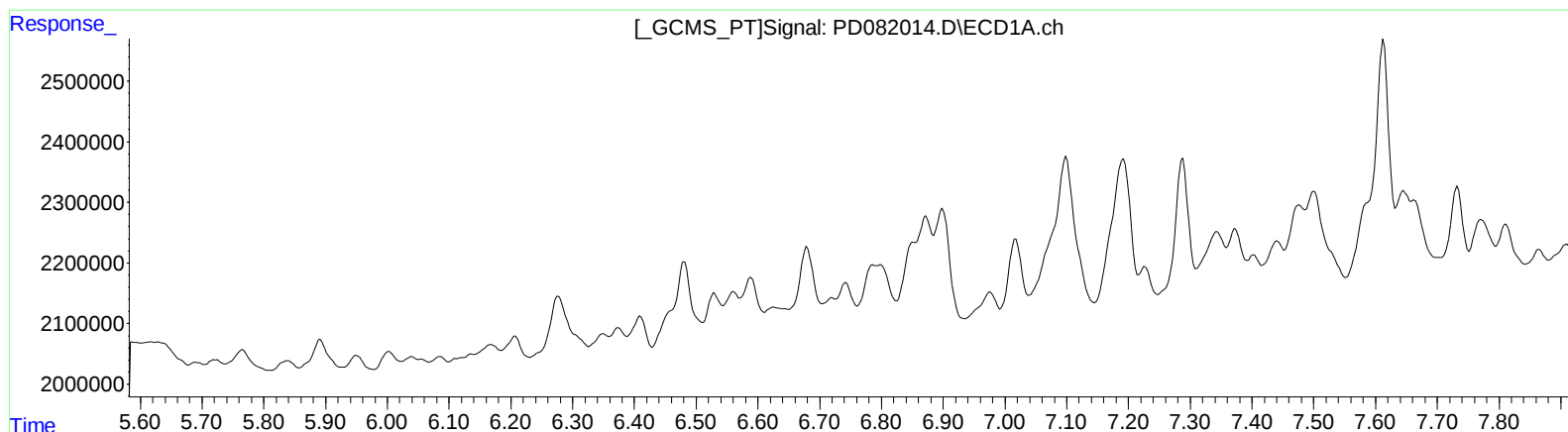
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Integrator: ChemStation

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



(24) Toxaphene-3

0.000min 0.000 ng/ml

response 0

(24) Toxaphene-3 #2

6.635min 72.755 ng/ml

response 4258455

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
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Acq On : 07 Mar 2024 16:59
Operator : AR\AJ
Sample : P1601-03
Misc : TOX MDL 100PPB SOIL
ALS Vial : 11 Sample Multiplier: 1

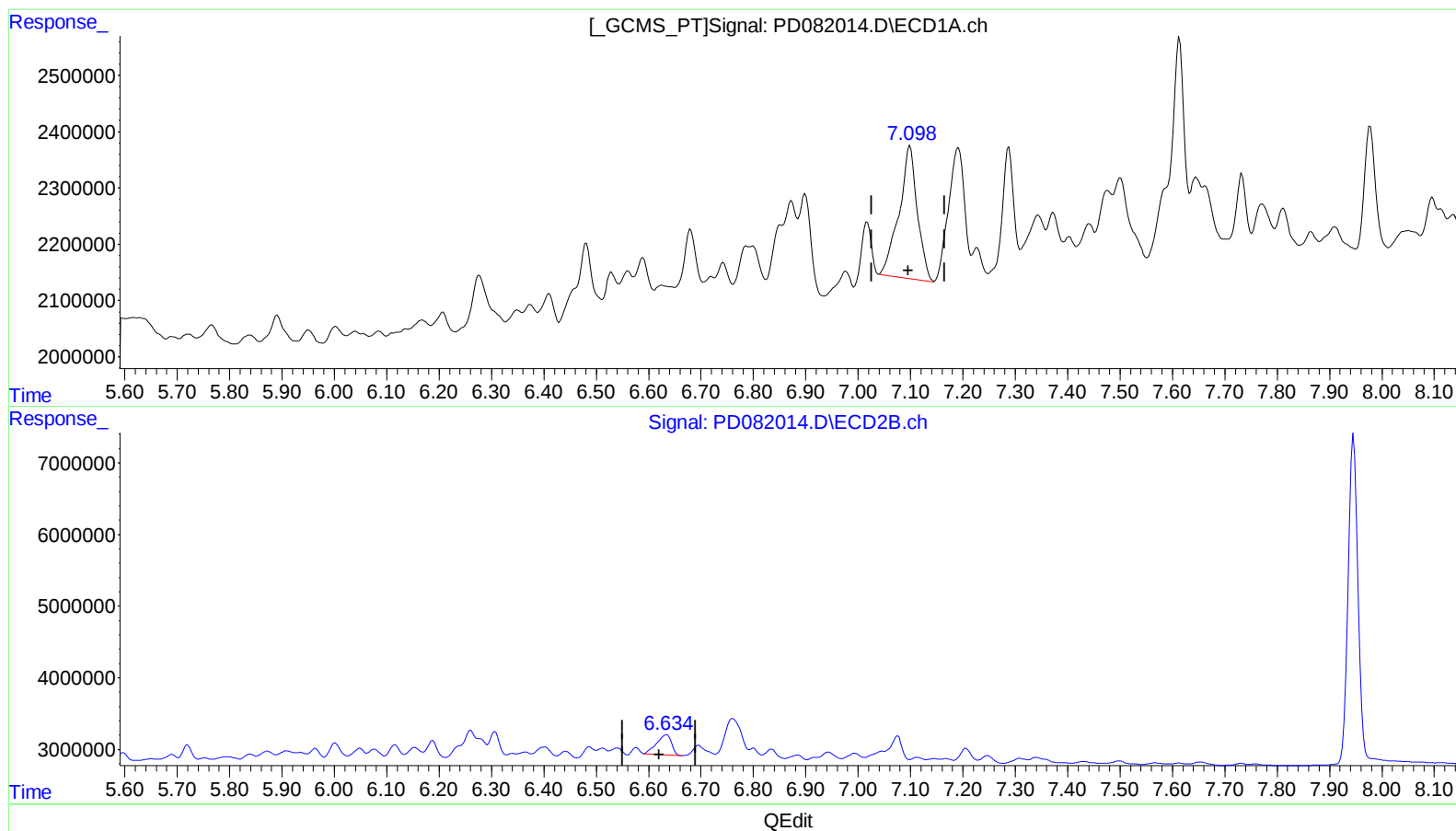
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Response via : Initial Calibration
Integrator: ChemStation

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



(24) Toxaphene-3
7.098min 108.389 ng/ml m
response 5732142

(24) Toxaphene-3 #2
6.634min 94.667 ng/ml m
response 5541049

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
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ALS Vial : 11 Sample Multiplier: 1

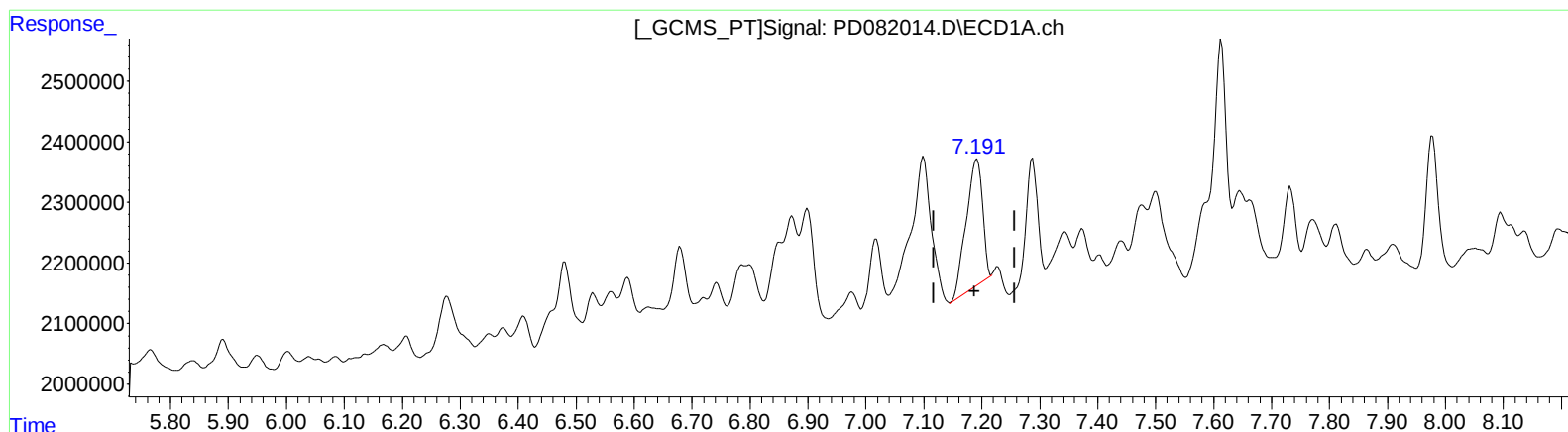
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Integrator: ChemStation

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



(25) Toxaphene-4
7.191min 105.590 ng/ml m
response 4176867

(25) Toxaphene-4 #2
6.761min 110.453 ng/ml
response 8789452

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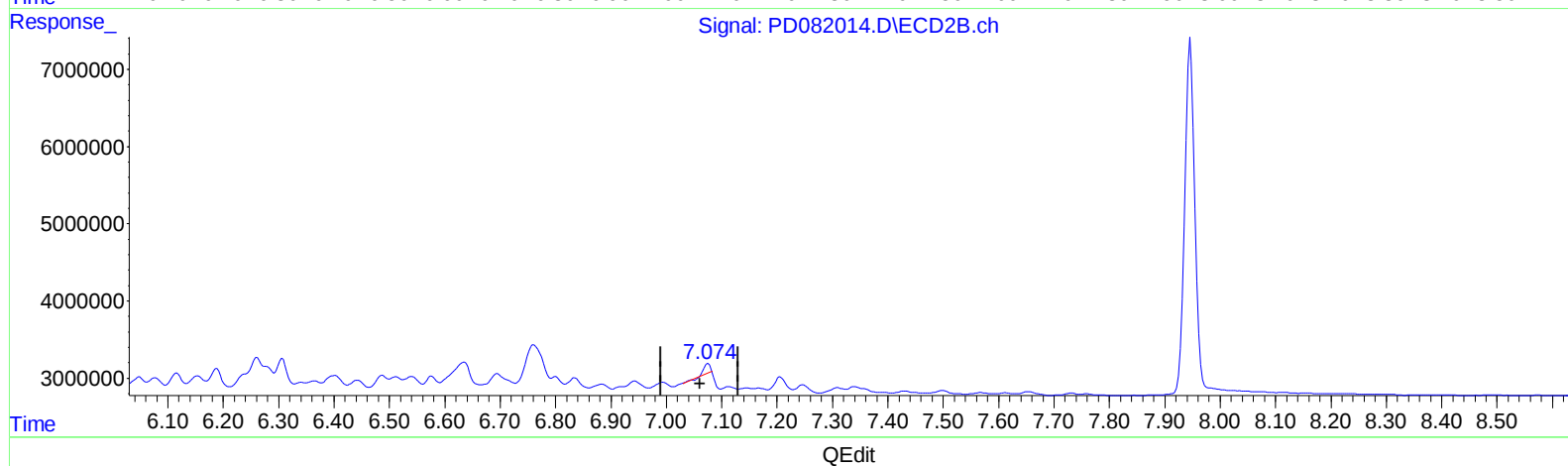
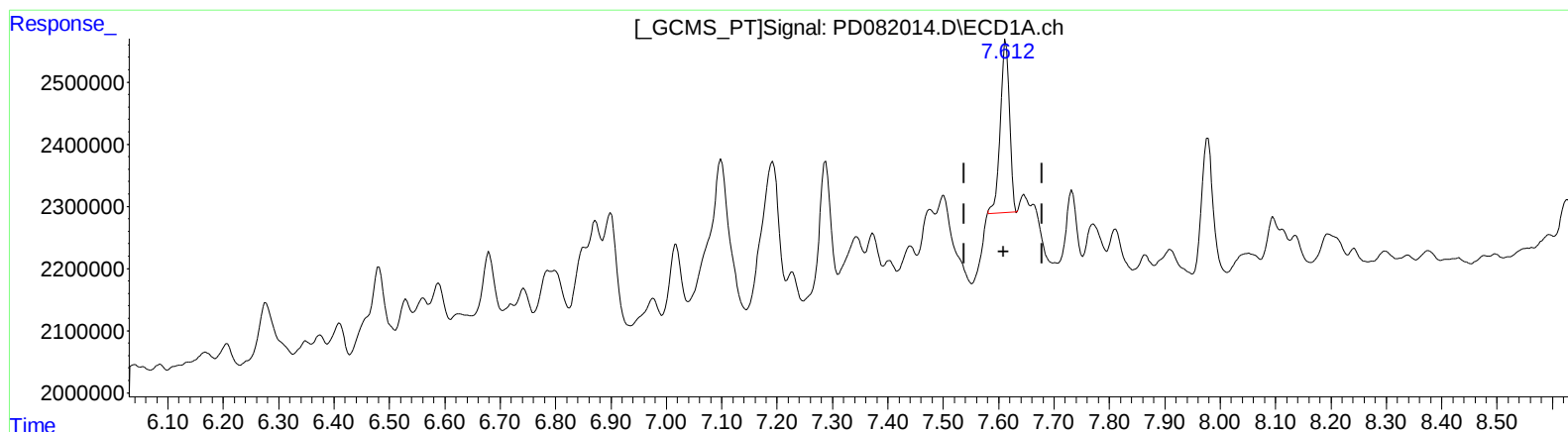
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) Toxaphene-5
7.613min 110.278 ng/ml
response 3270639

(26) Toxaphene-5 #2
7.075min 33.660 ng/ml
response 1091503

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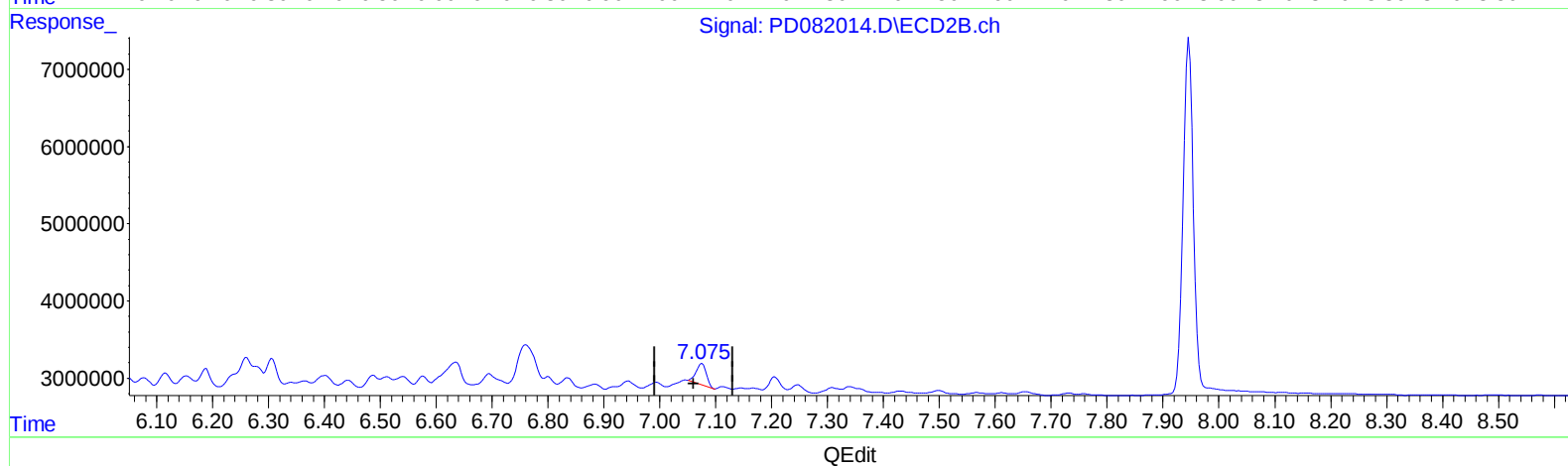
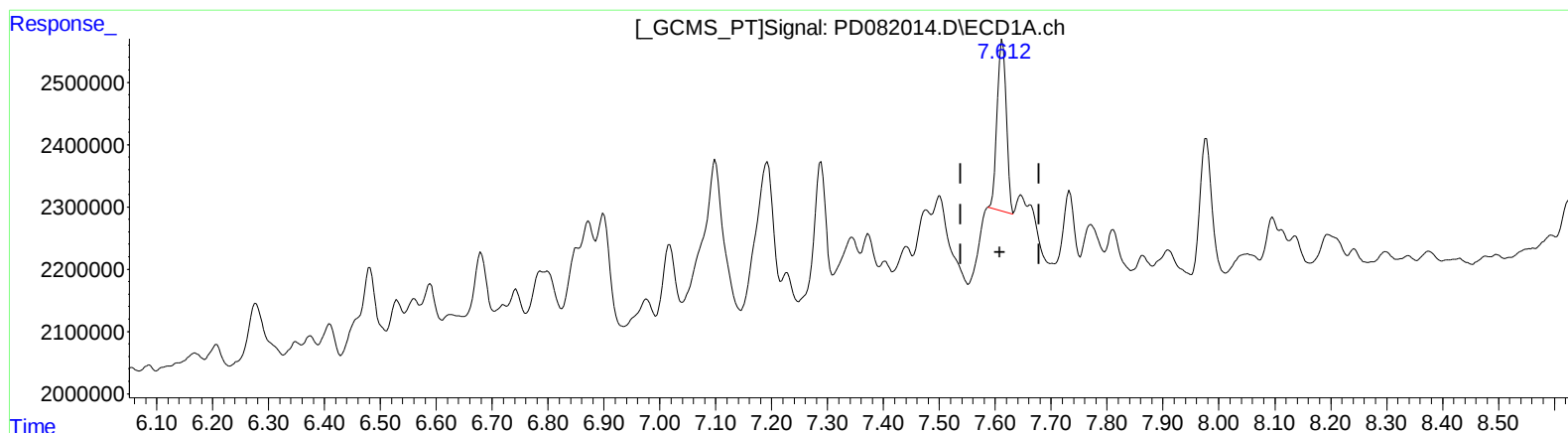
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) Toxaphene-5

7.612min 105.507 ng/ml m

response 3129137

(26) Toxaphene-5 #2

7.075min 103.462 ng/ml m

response 3354964

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
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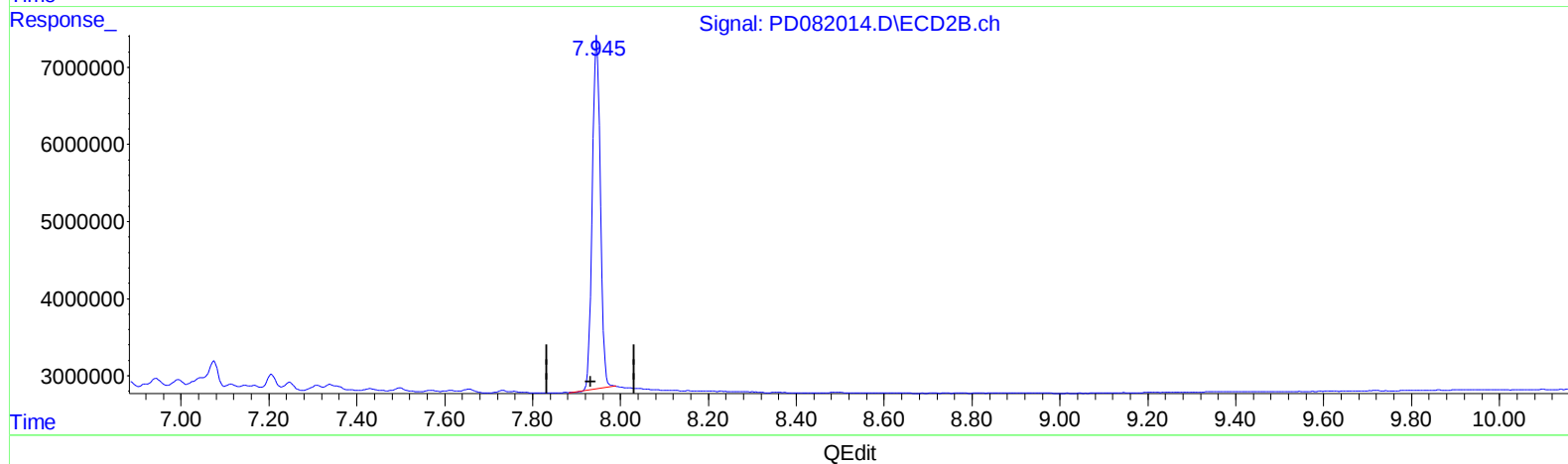
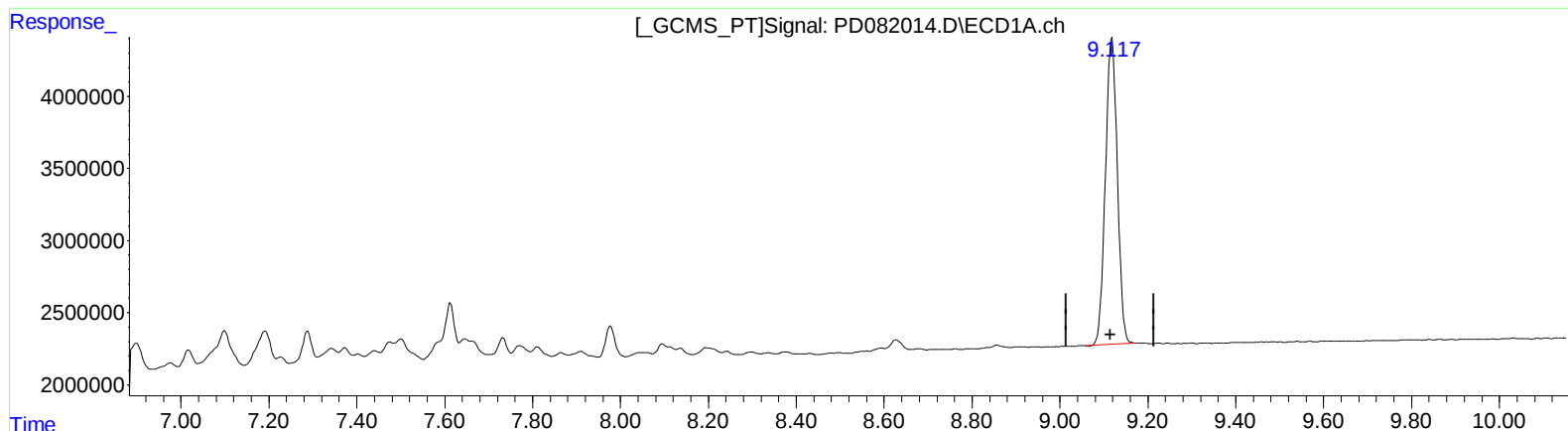
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(27) Decachlorobiphenyl (SA)

9.118min 20.823 ng/ml

response 40174220

(27) Decachlorobiphenyl #2 (SA)

7.946min 23.211 ng/ml

response 57579731

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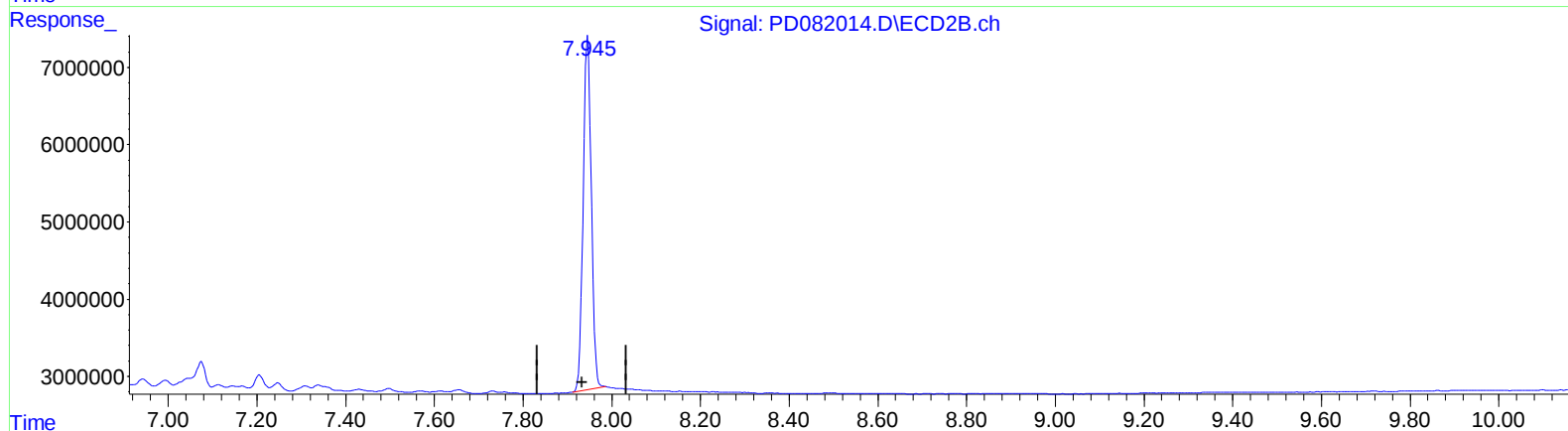
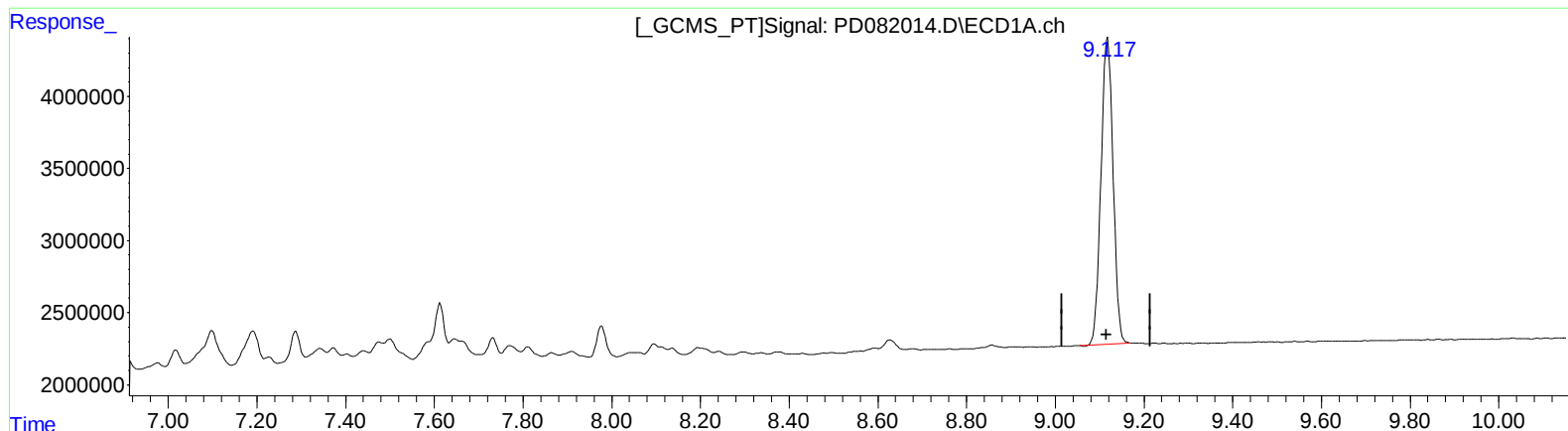
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QEdit

(27) Decachlorobiphenyl (SA)

9.118min 20.823 ng/ml

response 40174220

(27) Decachlorobiphenyl #2 (SA)

7.945min 23.397 ng/ml m

response 58039988