

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
Data File : PD081994.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2024 19:28
Operator : AR\AJ
Sample : TOXAPHENE322
Misc :
ALS Vial : 4 Sample Multiplier: 1

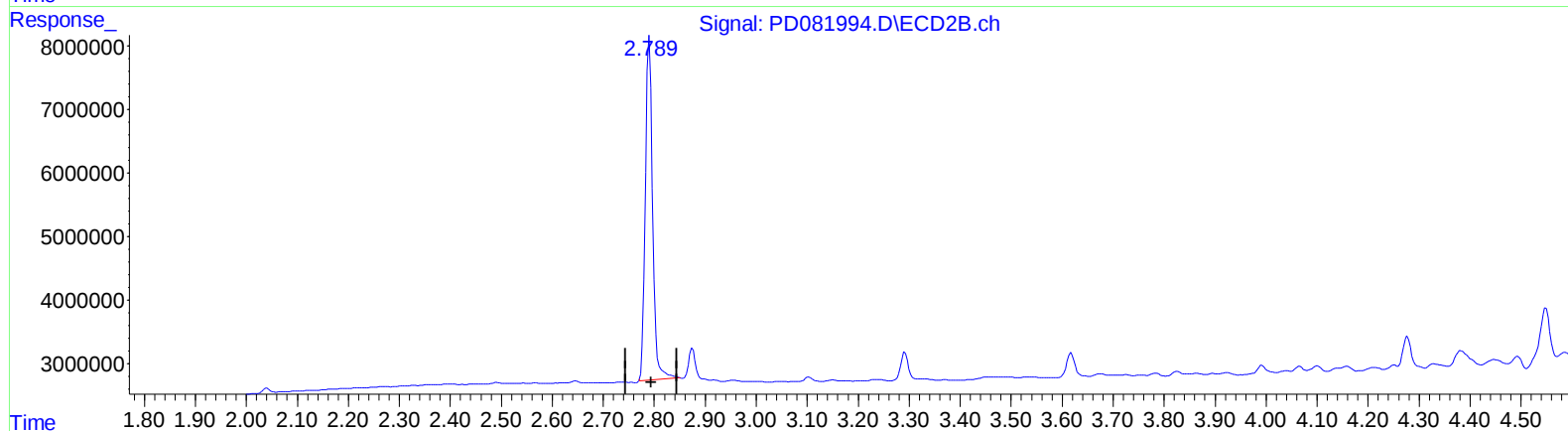
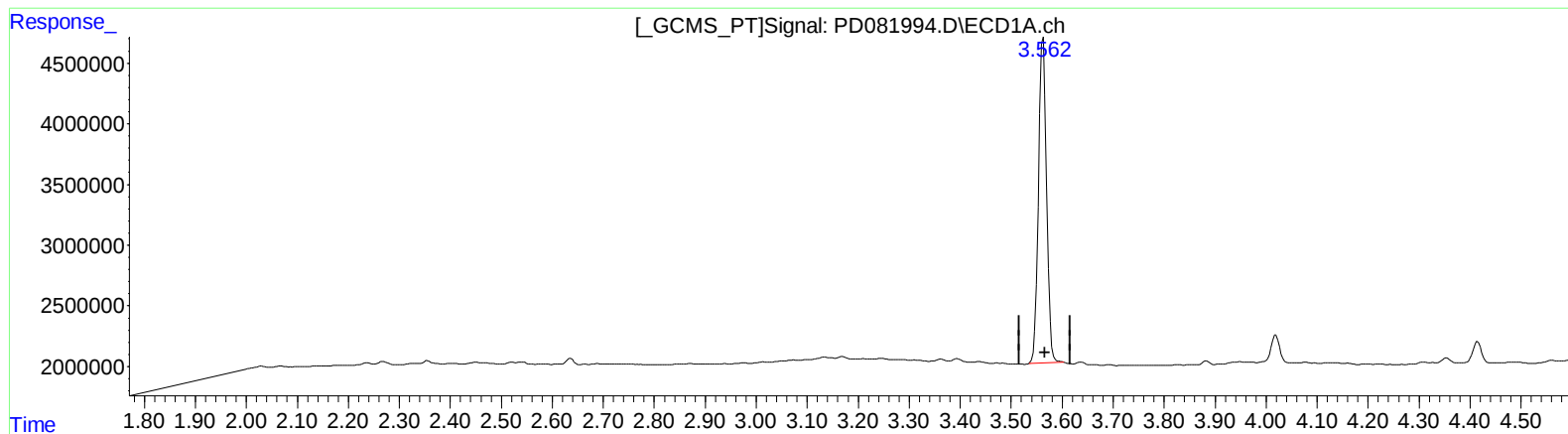
Instrument :
ECD_D
LabSampleId :
TOXAPHENE322

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/07/2024
Supervised By :Ankita Jodhani 03/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 00:34:49 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



QEdit

(1) Tetrachloro-m-xylene (SA)

3.563min 21.508 ng/ml

response 29404891

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

2.790min 22.079 ng/ml

response 54126889

(+) = Expected Retention Time

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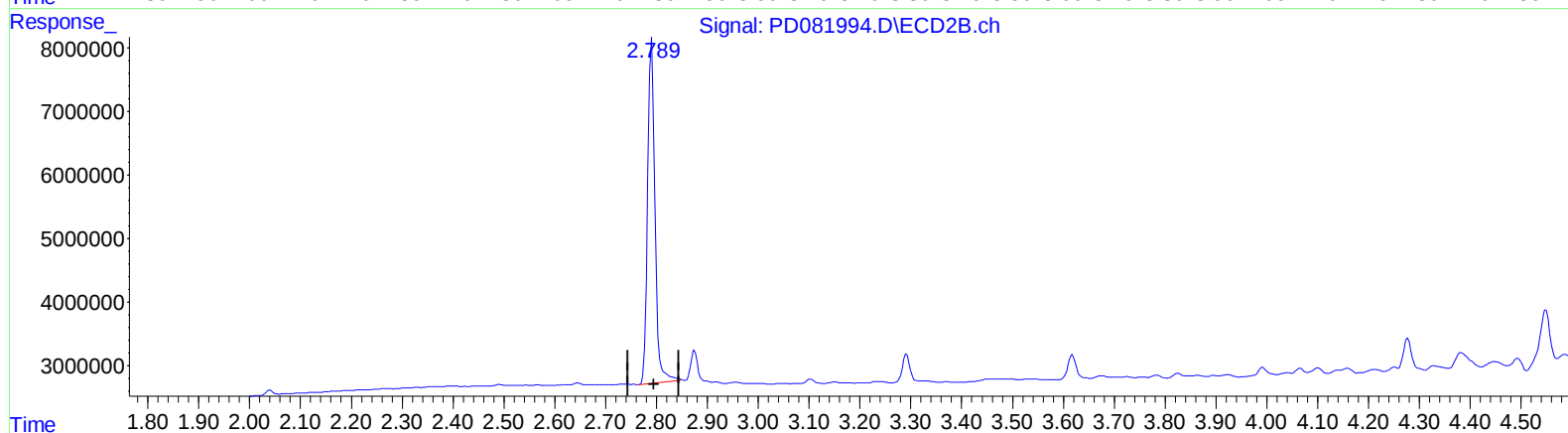
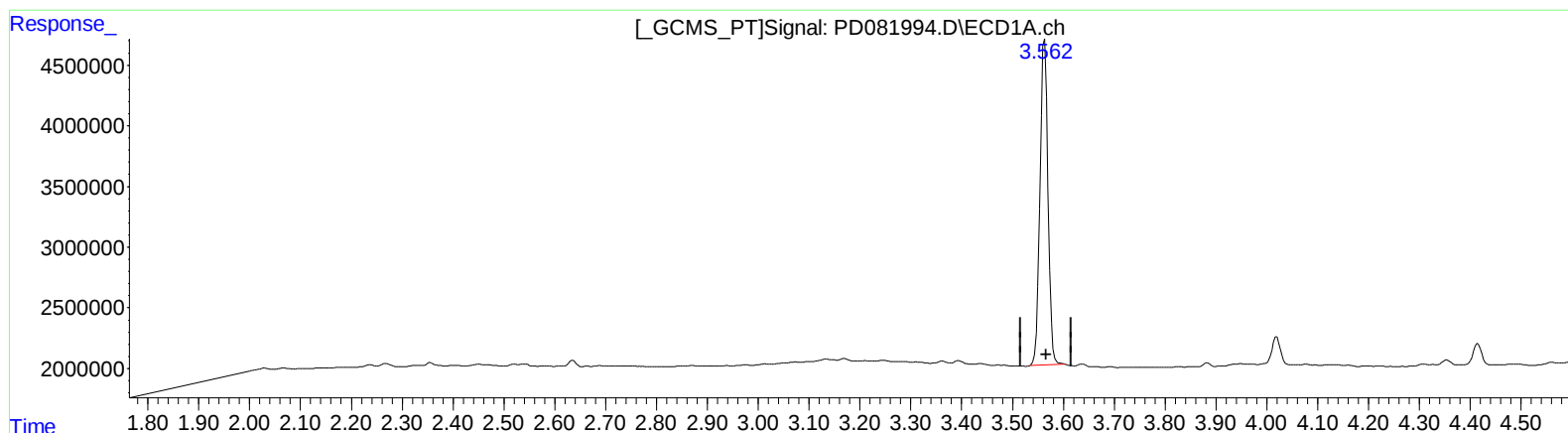
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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QEdit

(1) Tetrachloro-m-xylene (SA)

3.563min 21.508 ng/ml

response 29404891

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

2.789min 22.239 ng/ml m

response 54520549

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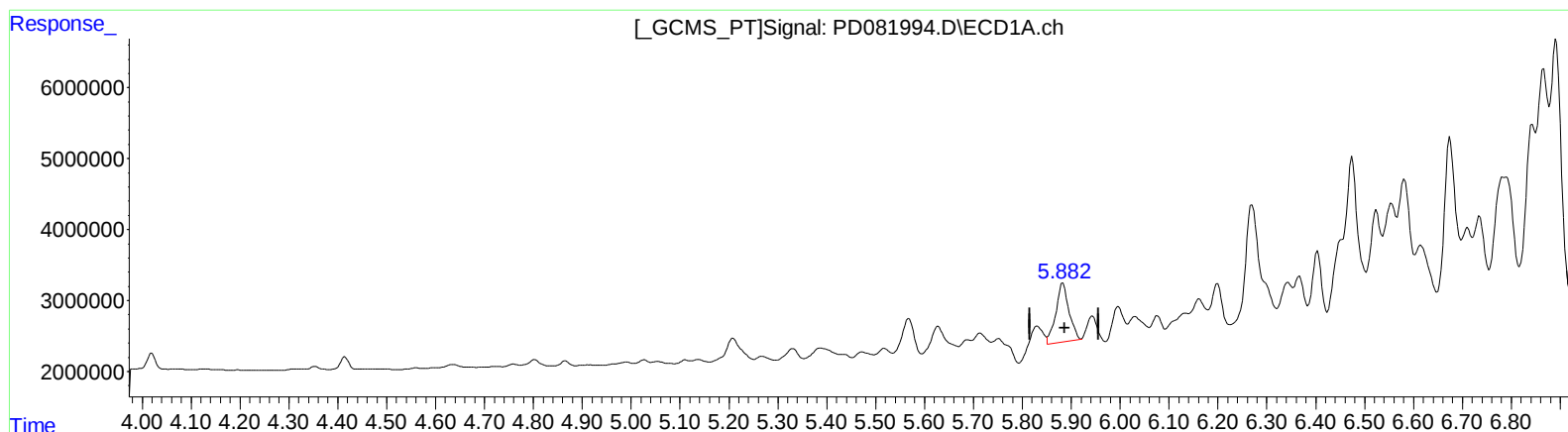
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(22) Toxaphene-1
5.883min 2364.178 ng/ml
response 15441864

(22) Toxaphene-1 #2
5.018min 2641.405 ng/ml
response 43245573

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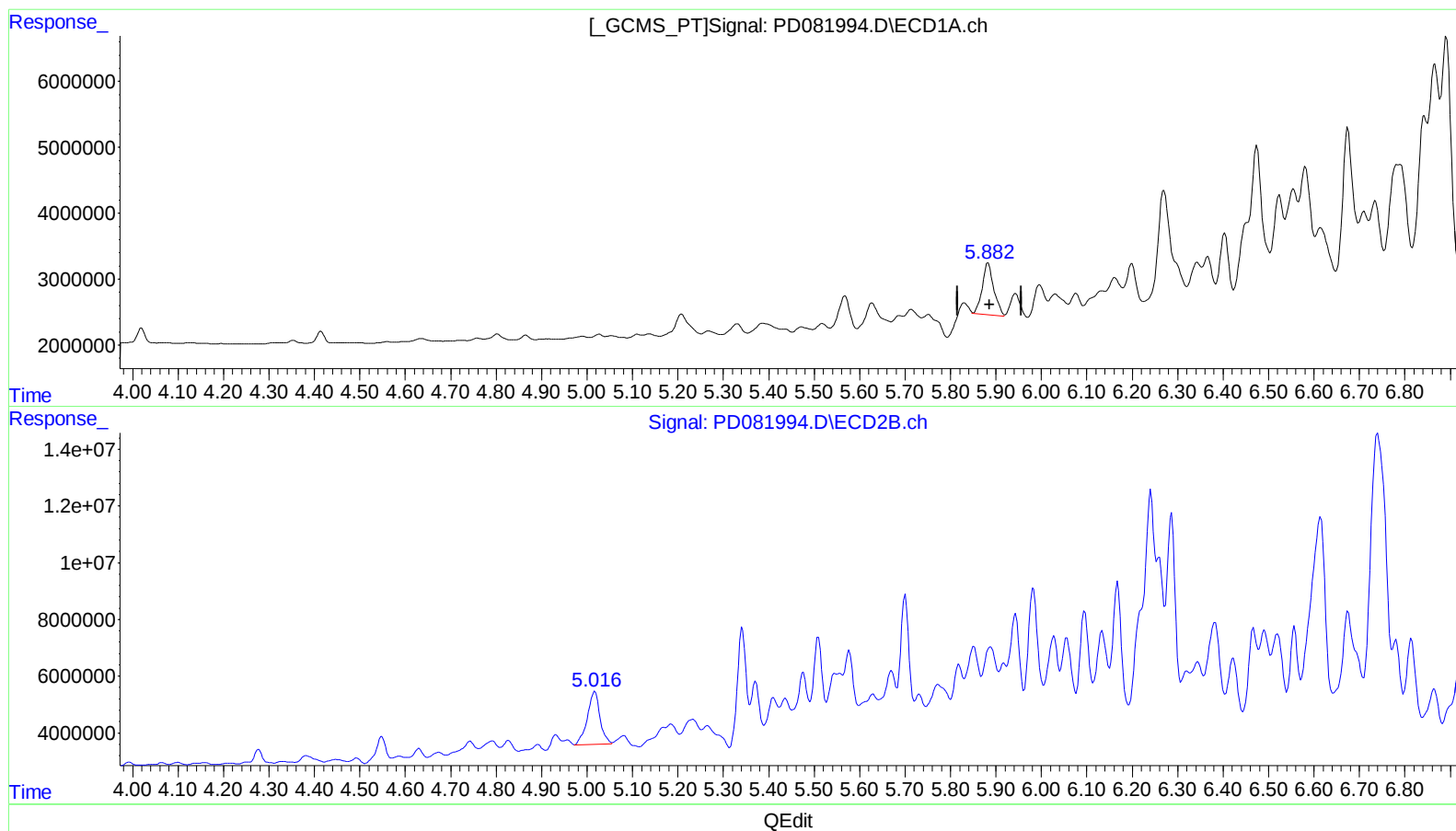
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(22) Toxaphene-1
5.882min 2124.570 ng/ml m
response 13876841

(22) Toxaphene-1 #2
5.016min 2175.971 ng/ml m
response 35625411

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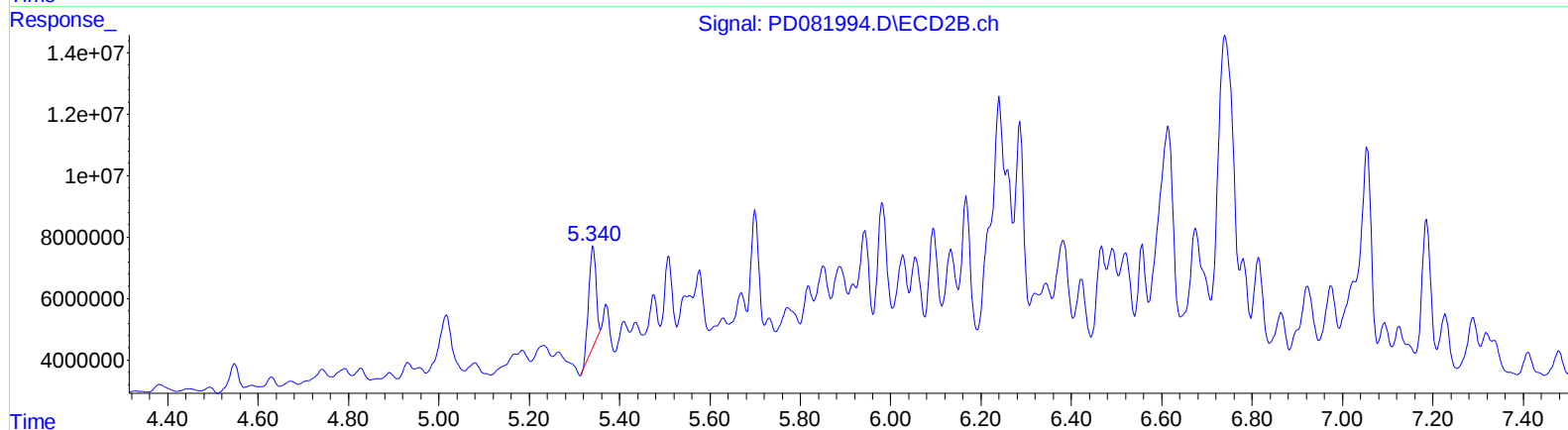
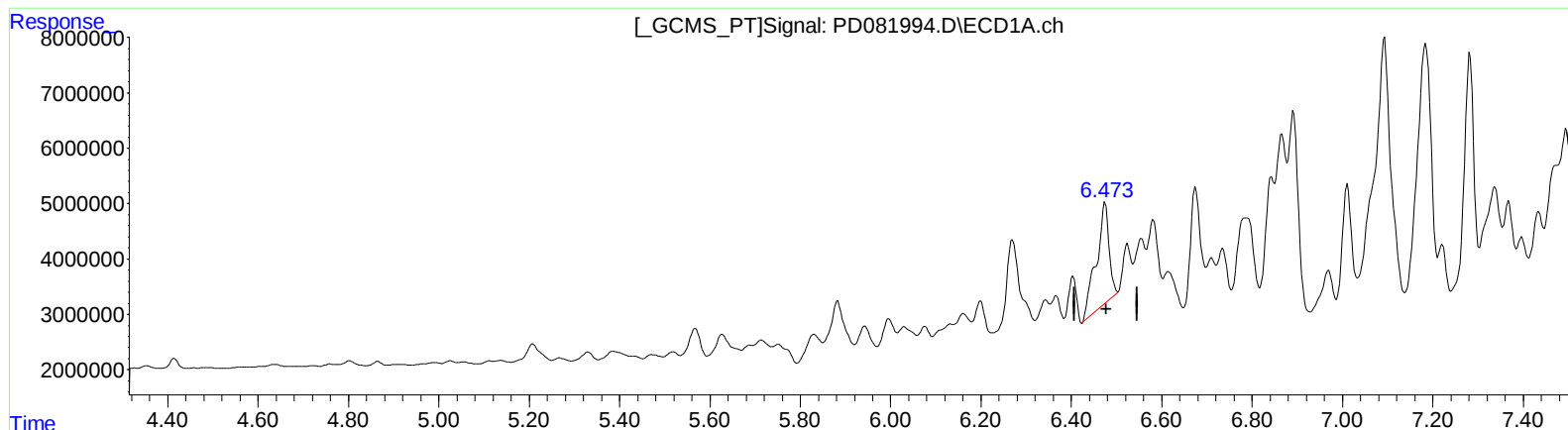
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(23) Toxaphene-2
6.475min 1872.825 ng/ml
response 35504339

(23) Toxaphene-2 #2
5.340min 2193.905 ng/ml m
response 37391392

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Sample : TOXAPHENE322
Misc :
ALS Vial : 4 Sample Multiplier: 1

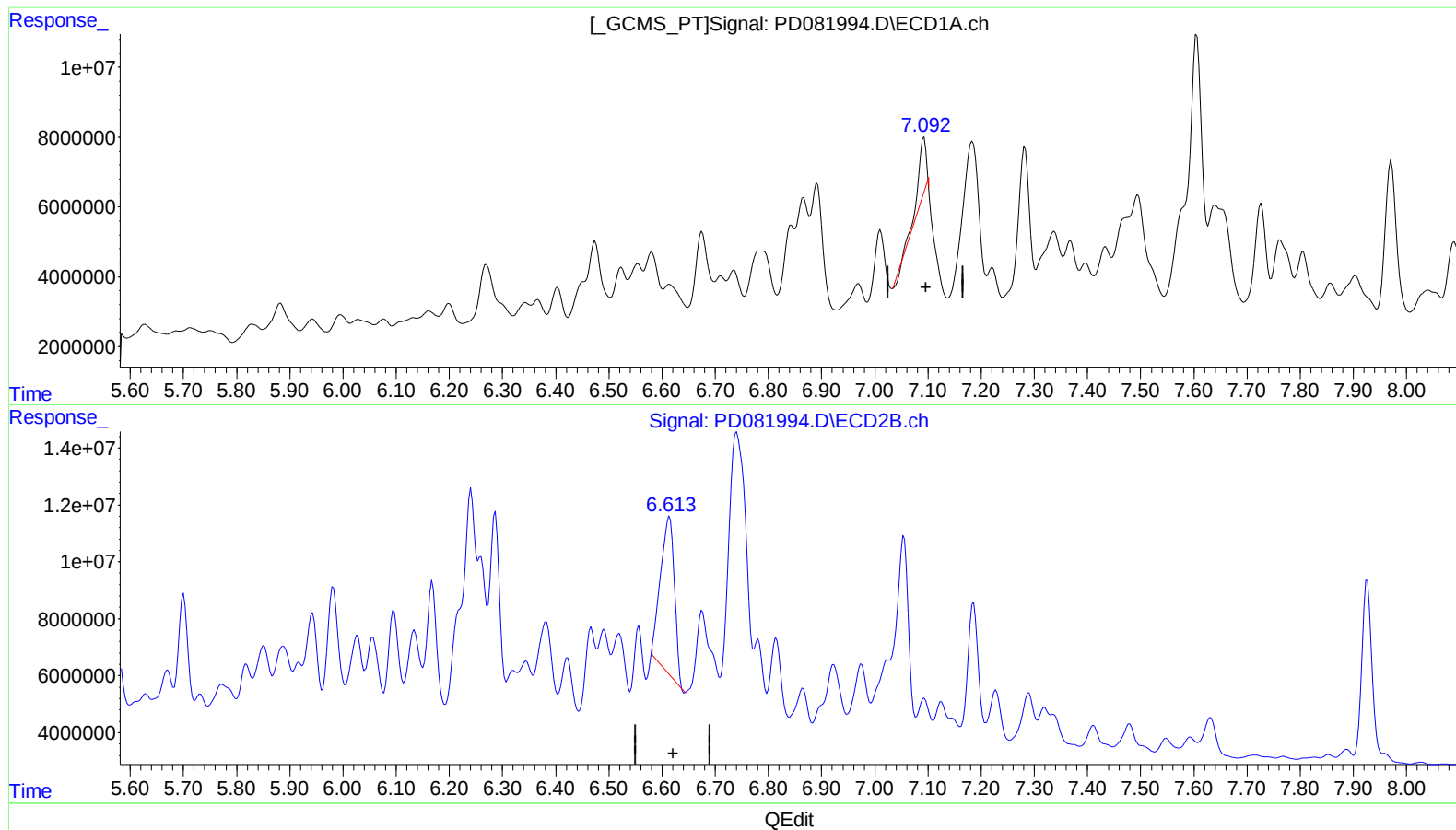
Instrument :
ECD_D
LabSampleId :
TOXAPHENE322

Manual IntegrationsAPPROVED

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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



(24) Toxaphene-3
7.093min 302.802 ng/ml
response 16013614

(24) Toxaphene-3 #2
6.615min 1696.000 ng/ml
response 99269850

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Sample : TOXAPHENE322
Misc :
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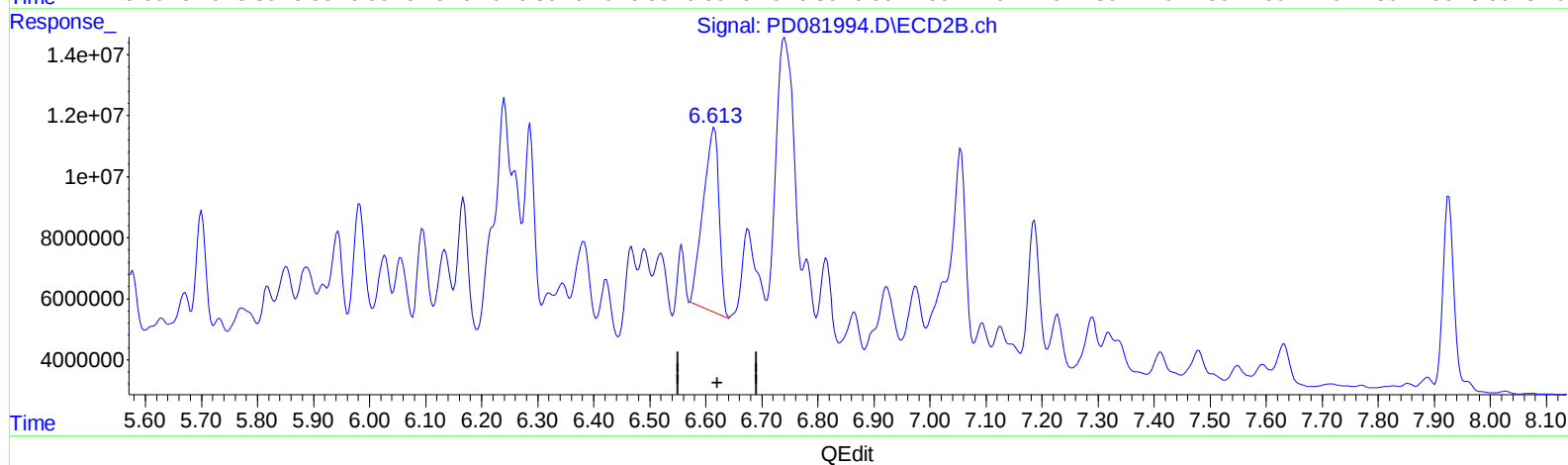
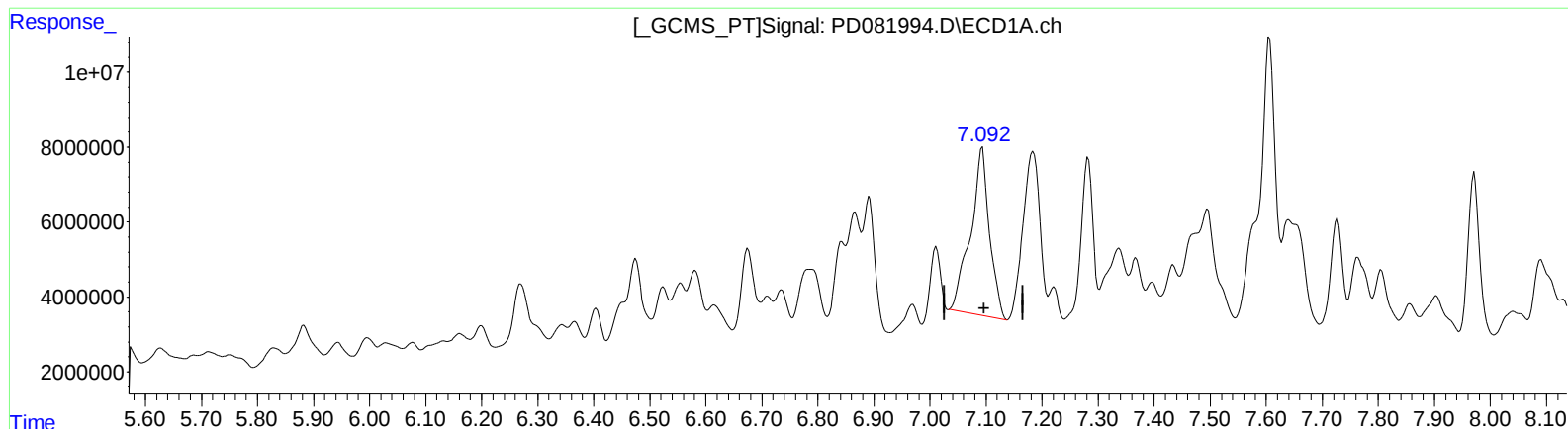
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(24) Toxaphene-3

7.092min 2008.449 ng/ml m

response 106216357

(24) Toxaphene-3 #2

6.613min 2032.193 ng/ml m

response 118947796

(+) = Expected Retention Time

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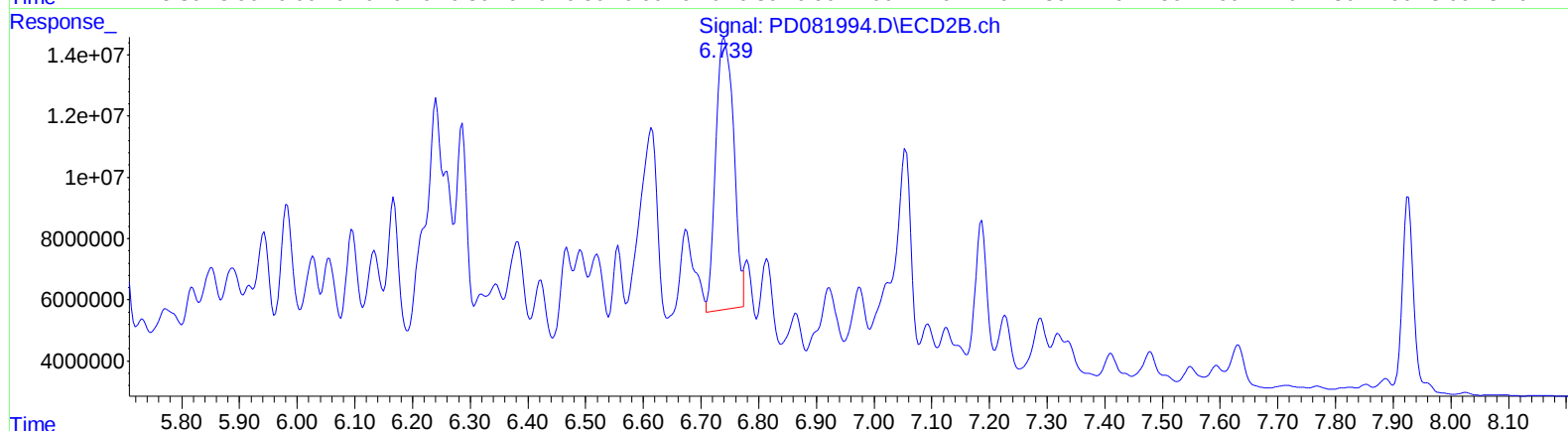
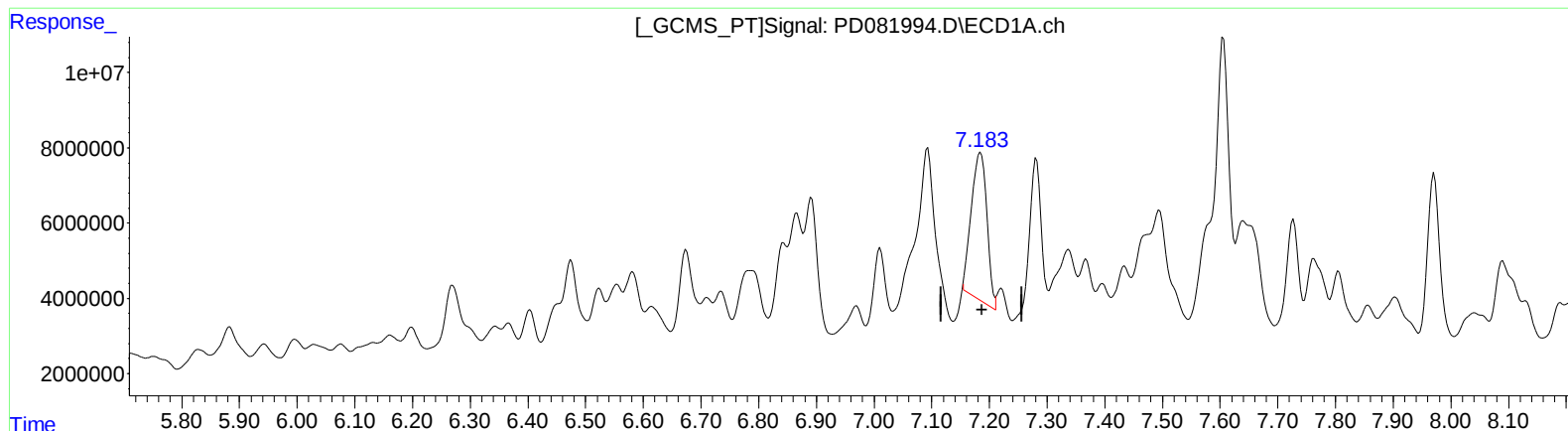
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QEdit

(25) Toxaphene-4
7.184min 1832.717 ng/ml
response 72497788

(25) Toxaphene-4 #2
6.740min 2412.711 ng/ml
response 191994355

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
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Sample : TOXAPHENE322
Misc :
ALS Vial : 4 Sample Multiplier: 1

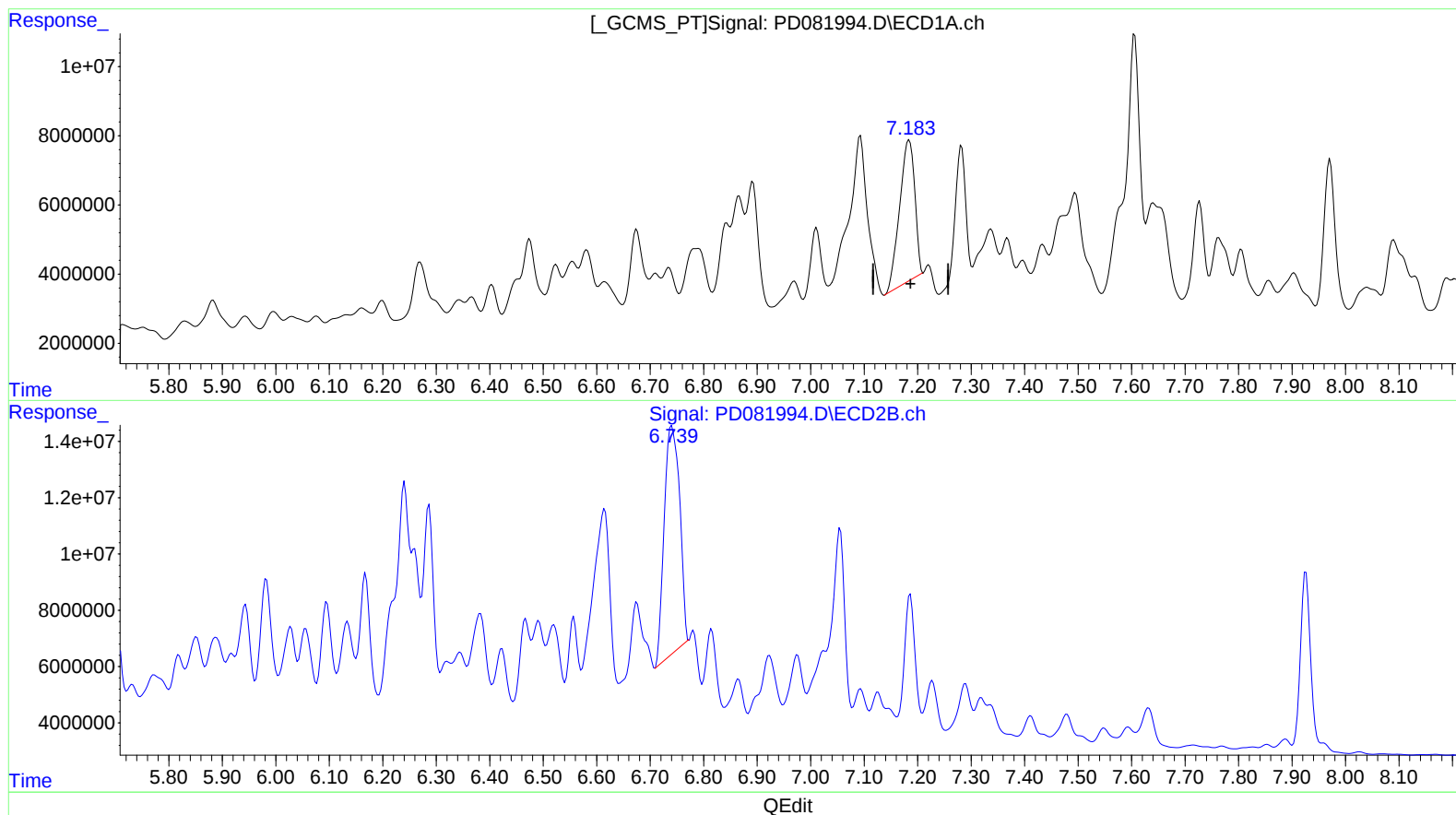
Instrument :
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TOXAPHENE322

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(25) Toxaphene-4

7.183min 2037.912 ng/ml m

response 80614805

(25) Toxaphene-4 #2

6.739min 2046.015 ng/ml m

response 162814096

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Misc :
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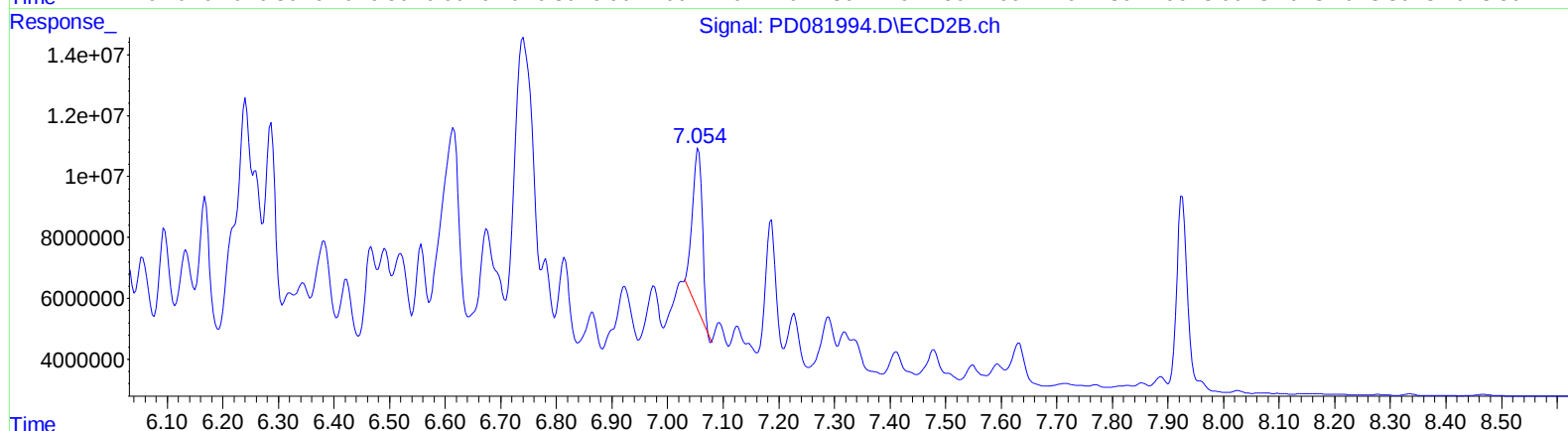
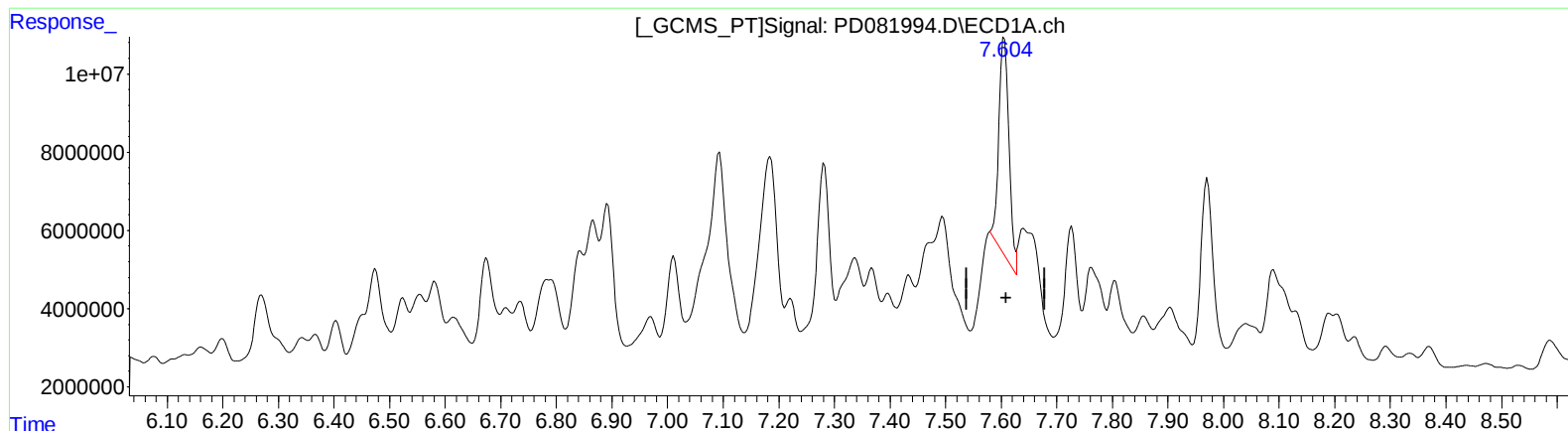
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QEdit

(26) Toxaphene-5
7.606min 2366.387 ng/ml
response 70182809

(26) Toxaphene-5 #2
7.055min 2021.396 ng/ml
response 65547860

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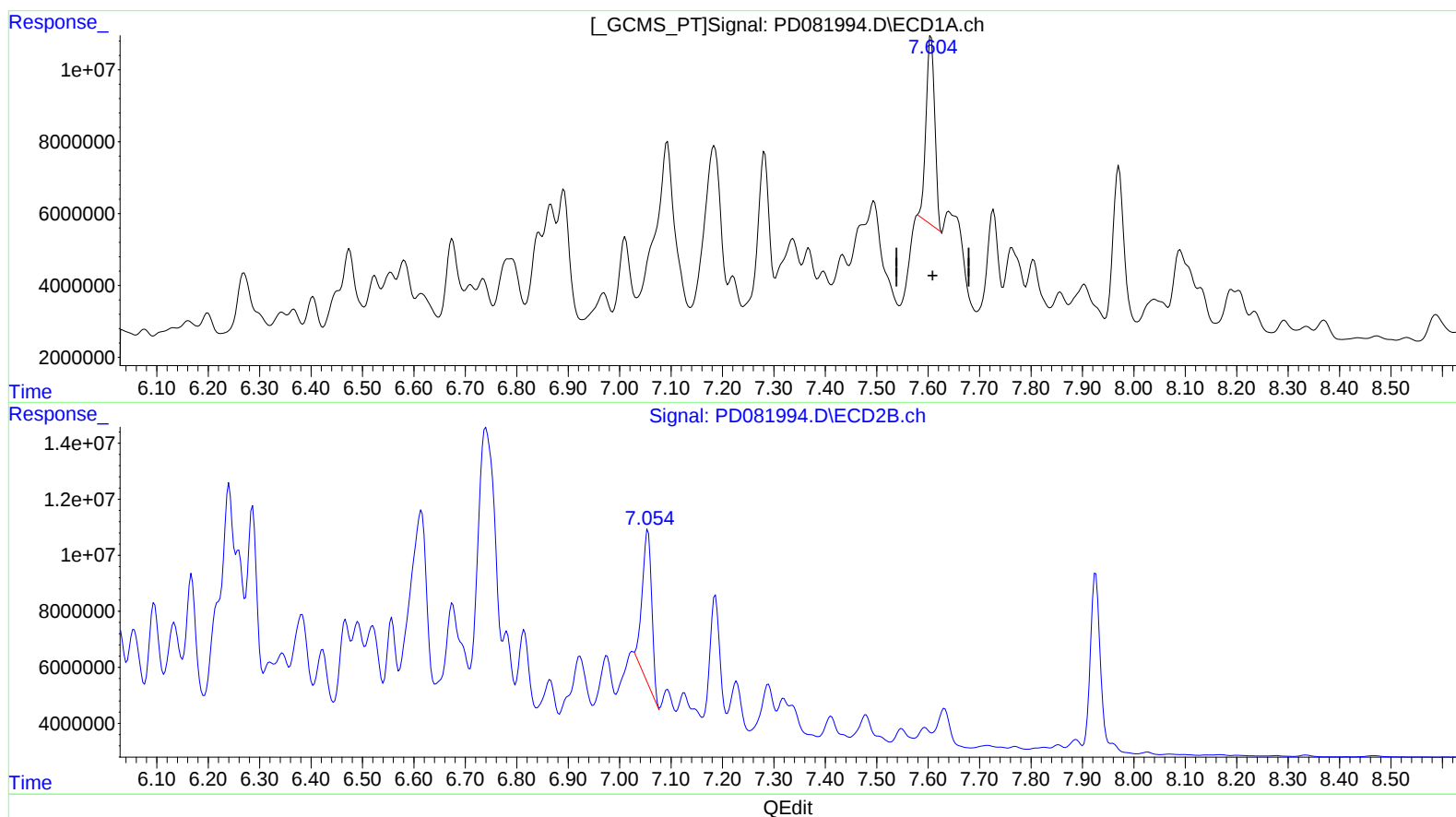
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(26) Toxaphene-5
7.604min 2067.798 ng/ml m
response 61327187

(26) Toxaphene-5 #2
7.054min 2135.096 ng/ml m
response 69234804

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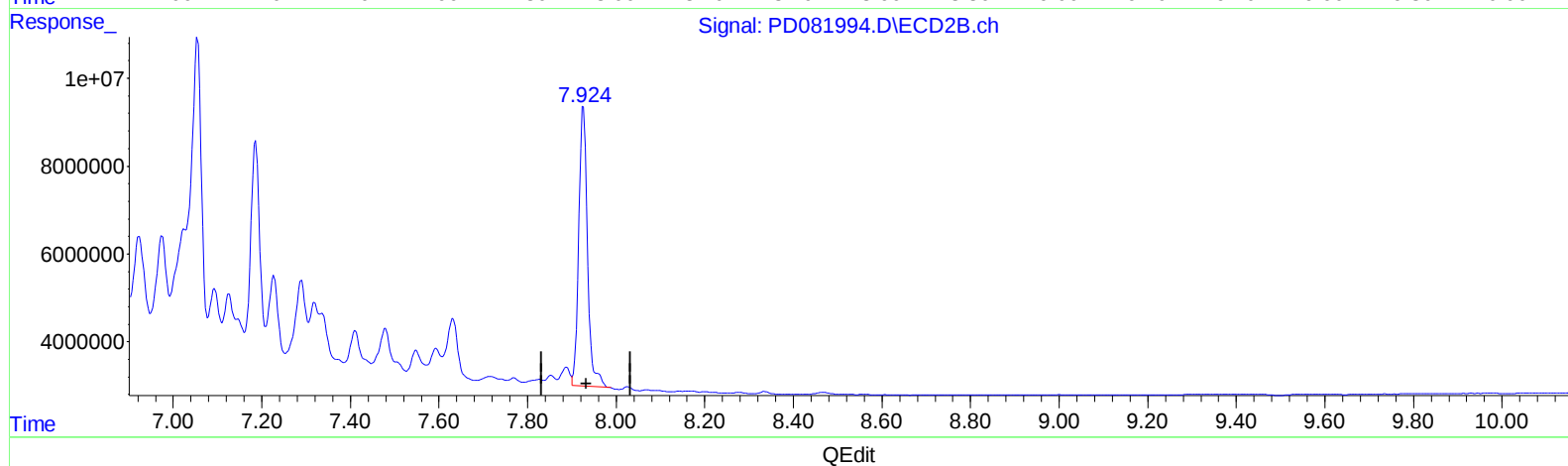
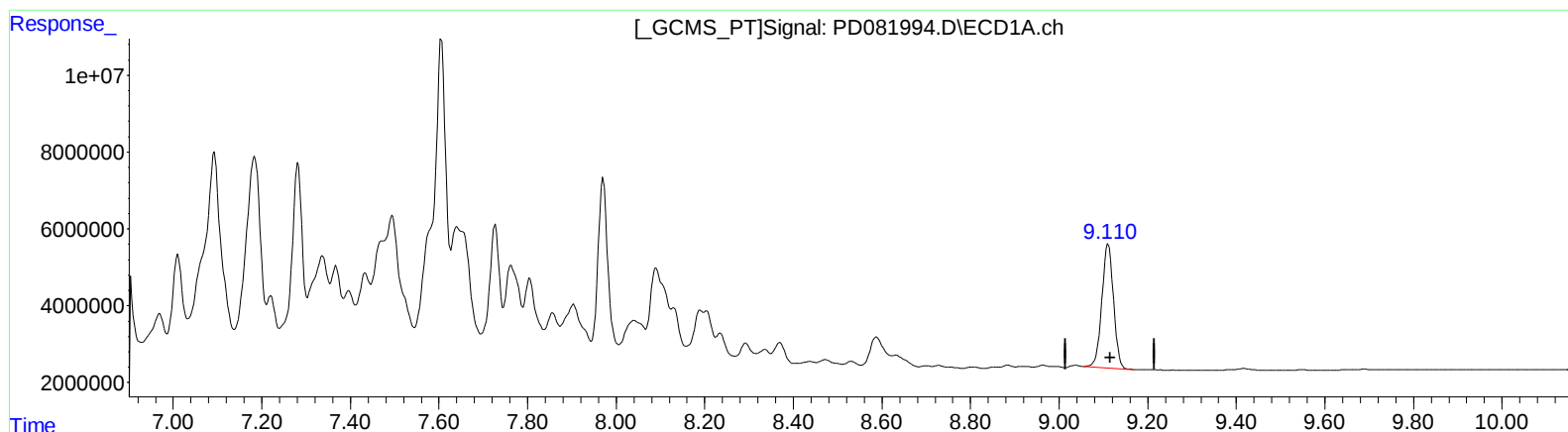
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.111min 30.840 ng/ml

response 59501190

(27) Decachlorobiphenyl #2 (SA)

7.926min 34.965 ng/ml

response 86737791

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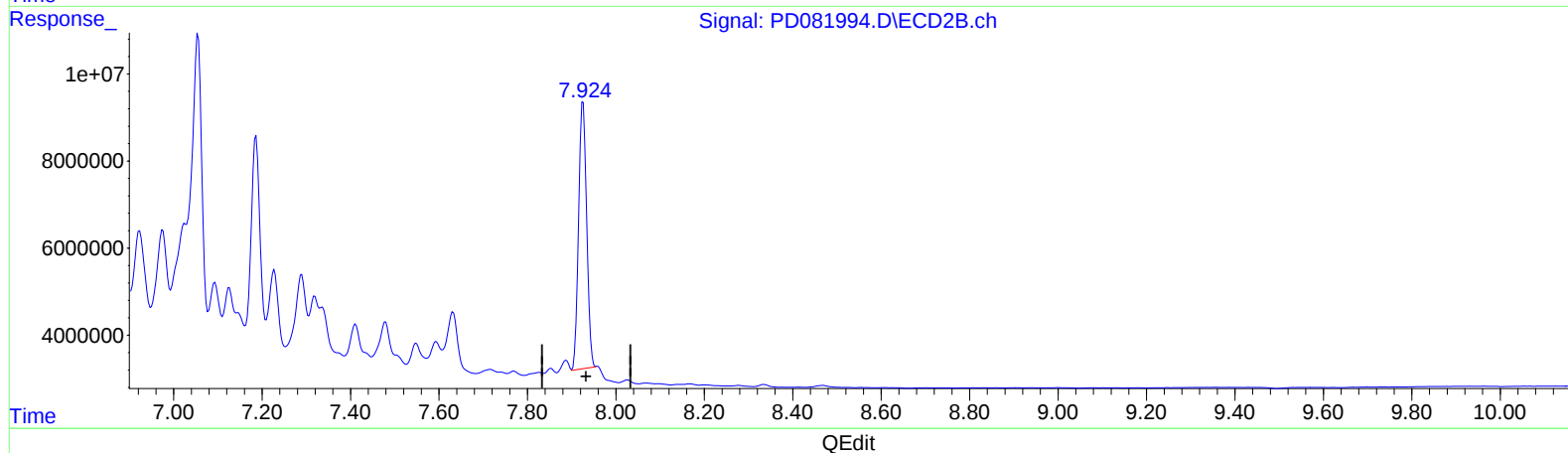
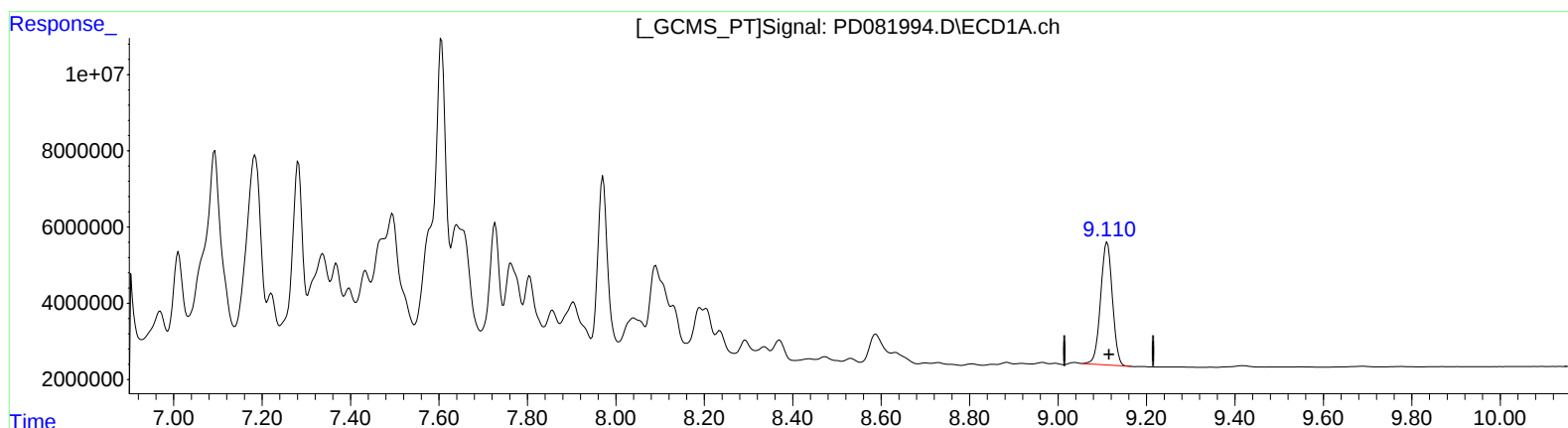
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(27) Decachlorobiphenyl (SA)

9.111min 30.840 ng/ml

response 59501190

(27) Decachlorobiphenyl #2 (SA)

7.924min 31.208 ng/ml m

response 77417896