

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
Data File : PD085458.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 22:37
Operator : AR\AJ
Sample : P4016-15
Misc :
ALS Vial : 26 Sample Multiplier: 1

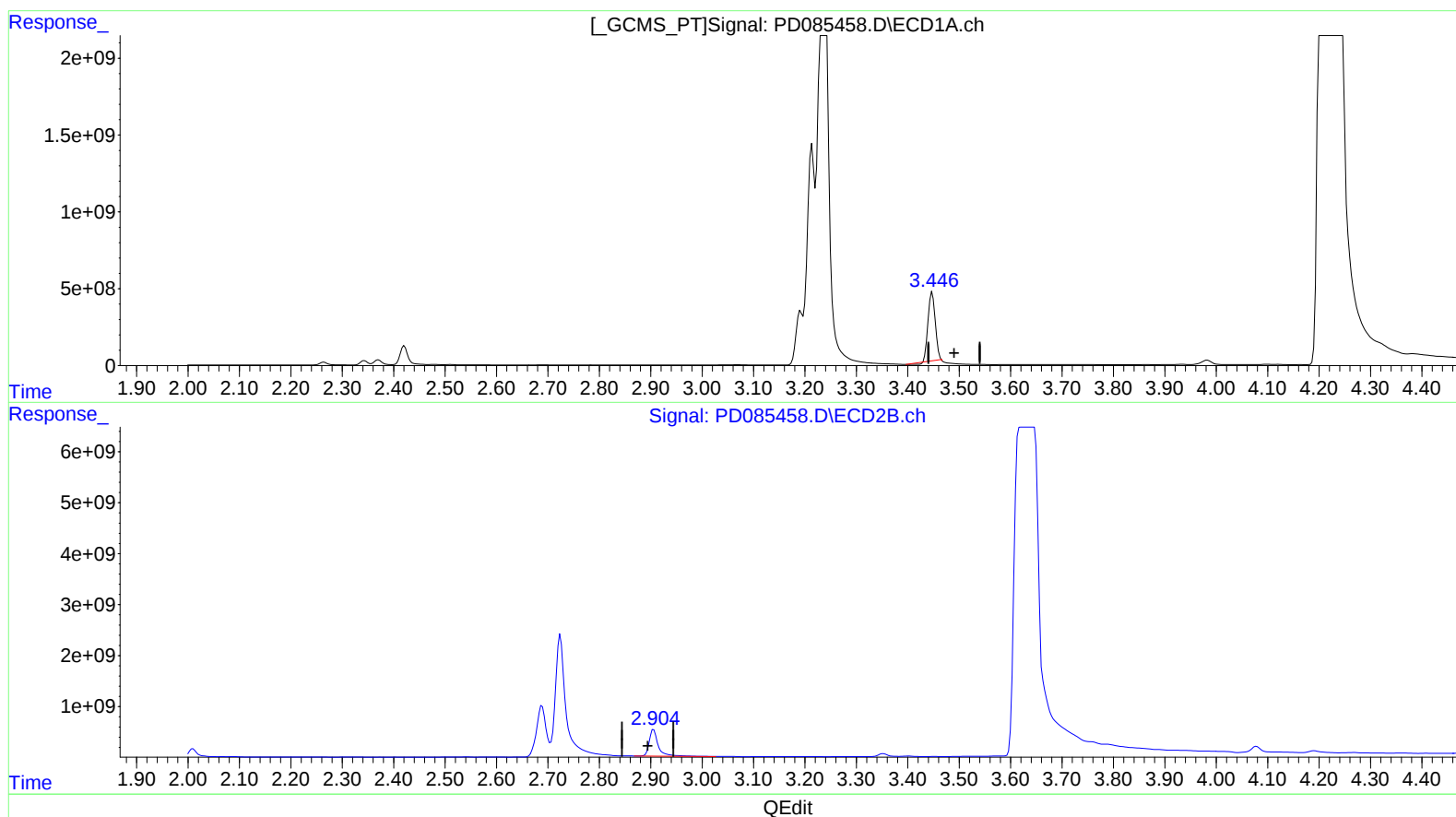
Instrument :
ECD_D
ClientSampleId :
DDC20

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/23/2024
Supervised By :Ankita Jodhani 09/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 01:40:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 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



(1) Tetrachloro-m-xylene (SA)

3.448min 3509.615 ng/ml

response 4250071463

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

2.906min 1690.991 ng/ml

response 6391701627

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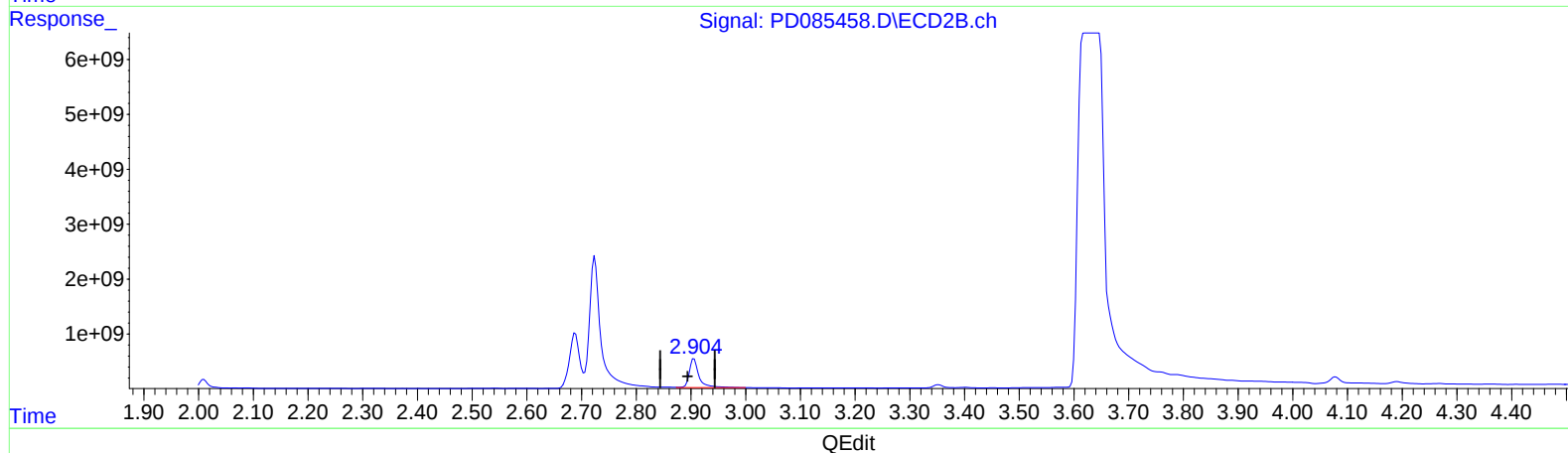
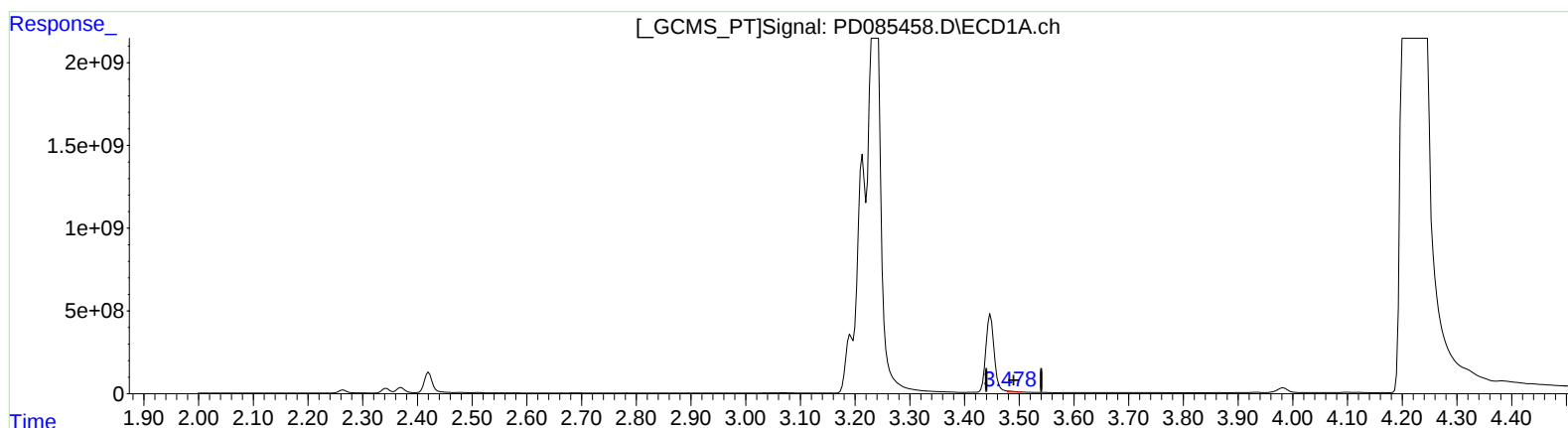
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

3.478min 44.861 ng/ml m

response 54325167

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

2.904min 1703.440 ng/ml m

response 6438755229

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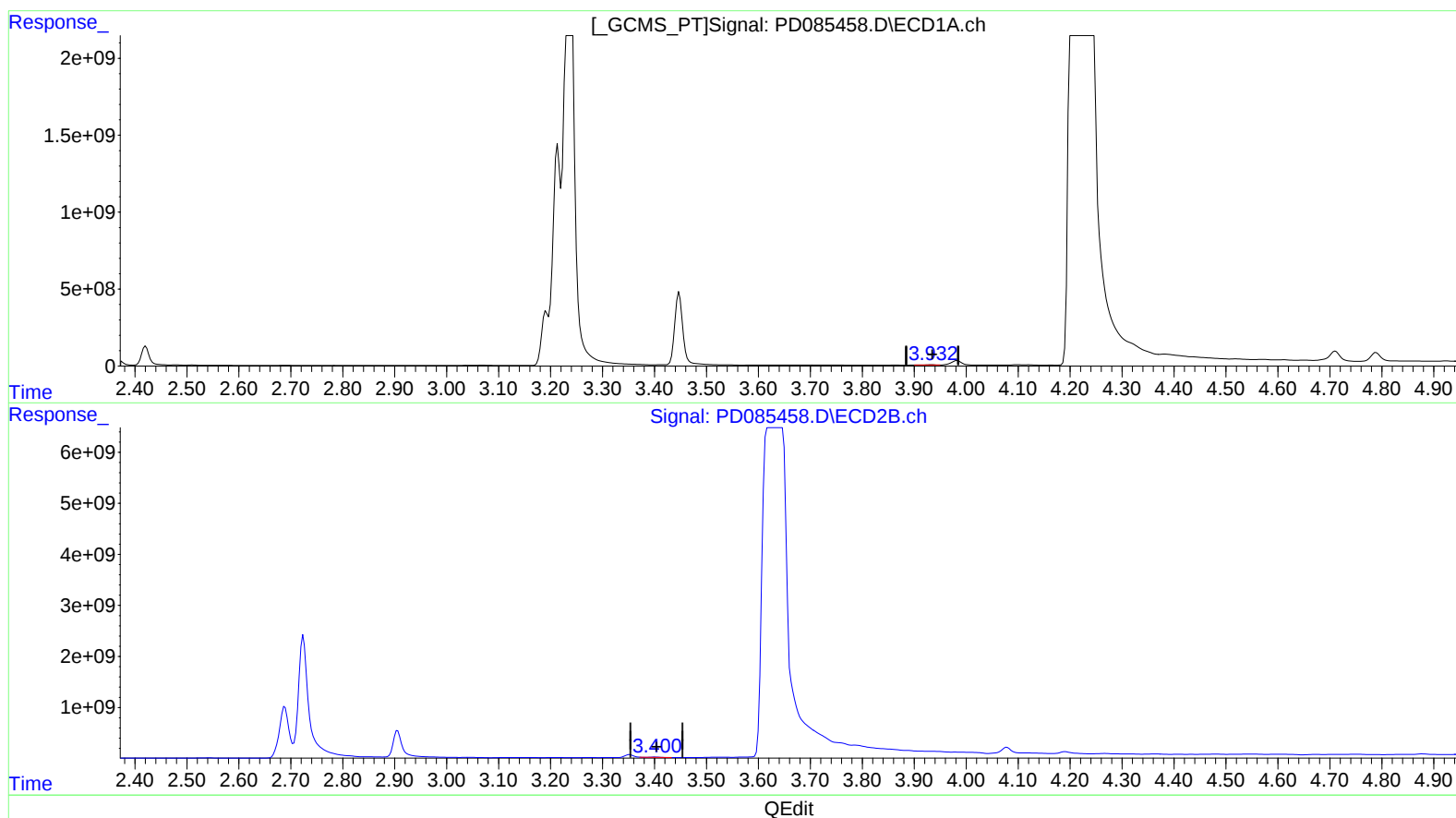
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(2) alpha-BHC (A)
3.933min 9.148 ng/ml
response 21614535

(2) alpha-BHC #2 (A)
3.402min 13.247 ng/ml
response 73150190

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Misc :
ALS Vial : 26 Sample Multiplier: 1

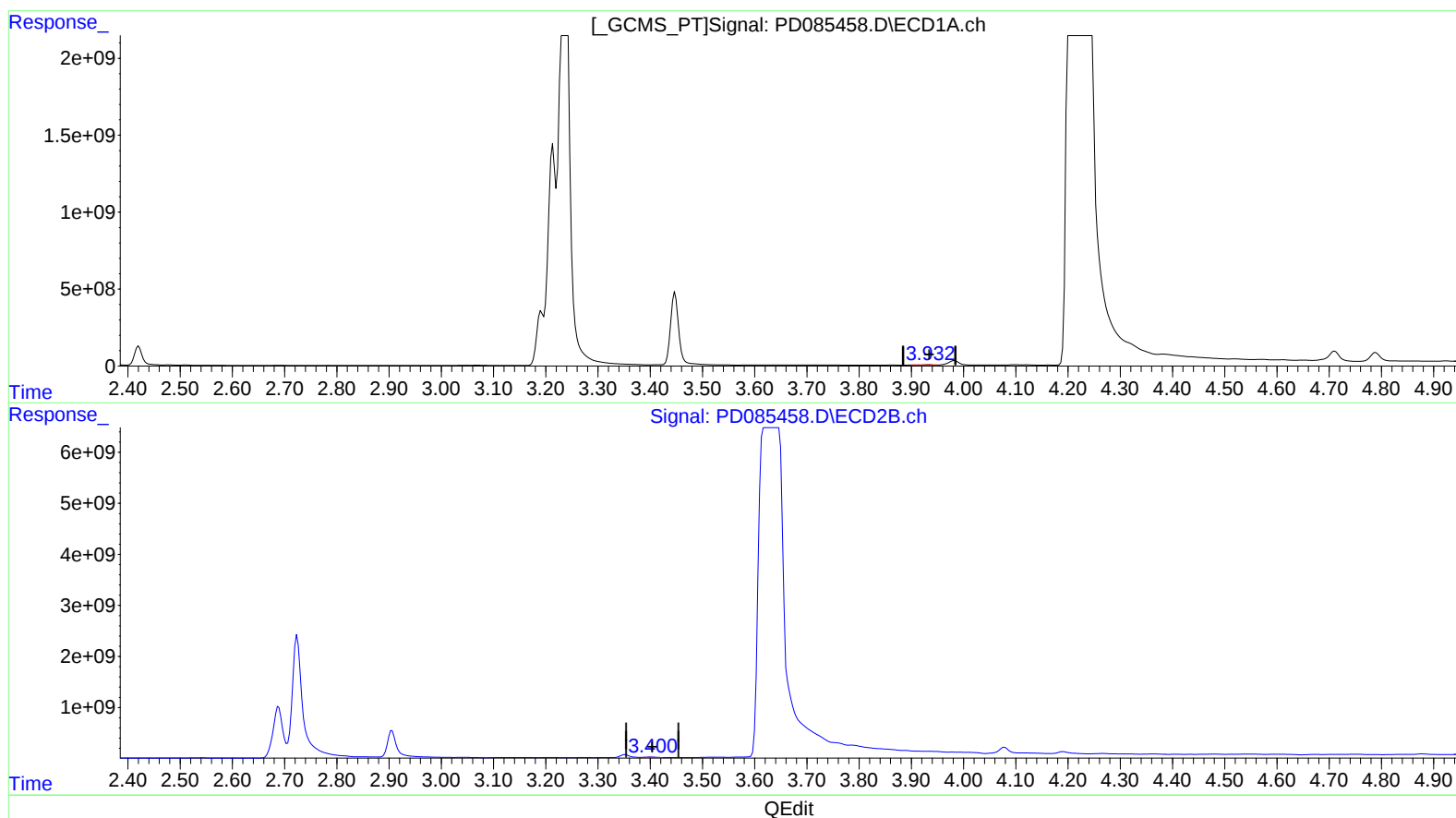
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) alpha-BHC (A)
3.933min 9.148 ng/ml
response 21614535

(2) alpha-BHC #2 (A)
3.400min 16.192 ng/ml m
response 89413339

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
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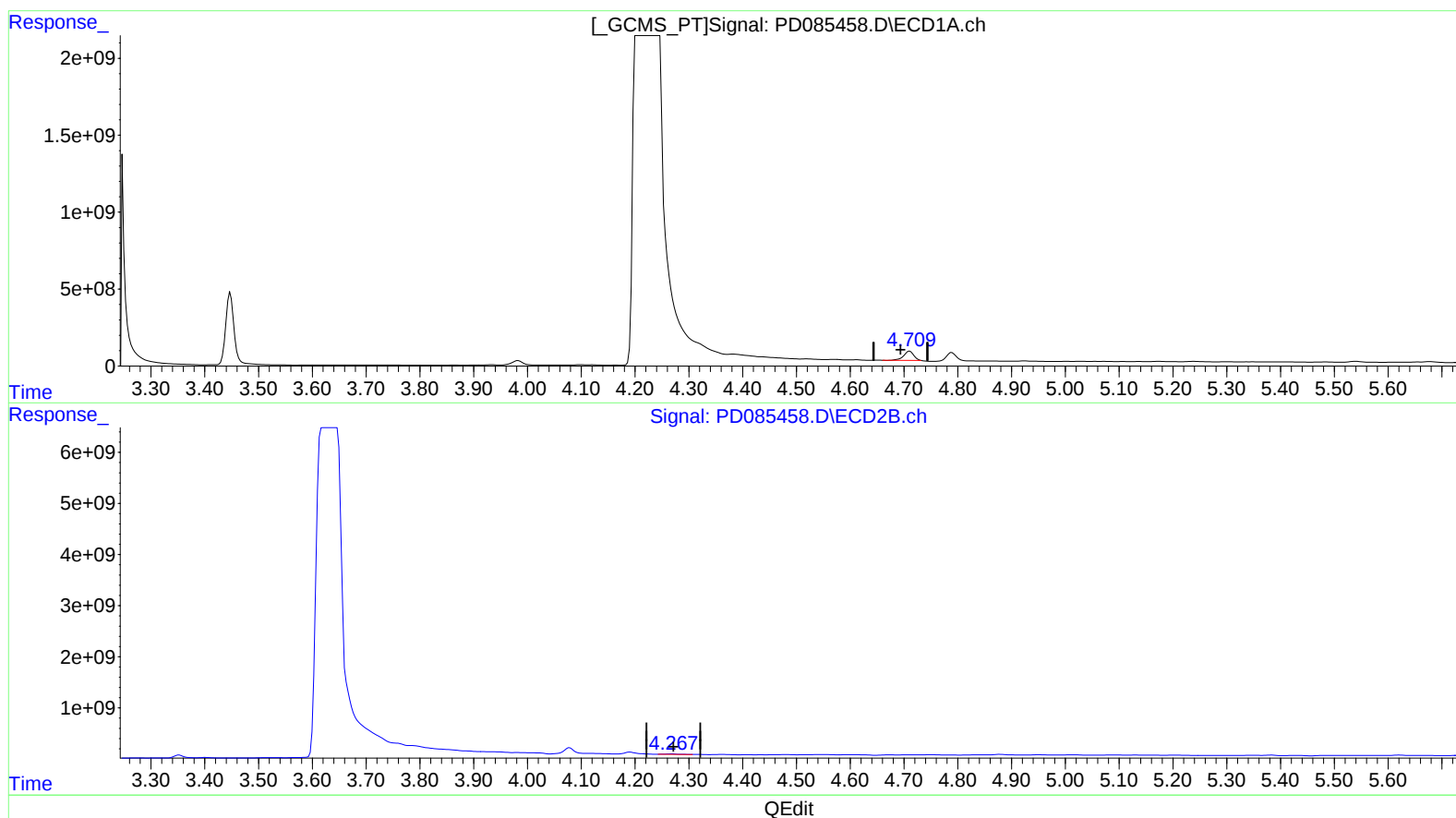
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)
4.711min 332.905 ng/ml
response 758894576

(7) delta-BHC #2 (B)
4.268min 27.943 ng/ml
response 147192472

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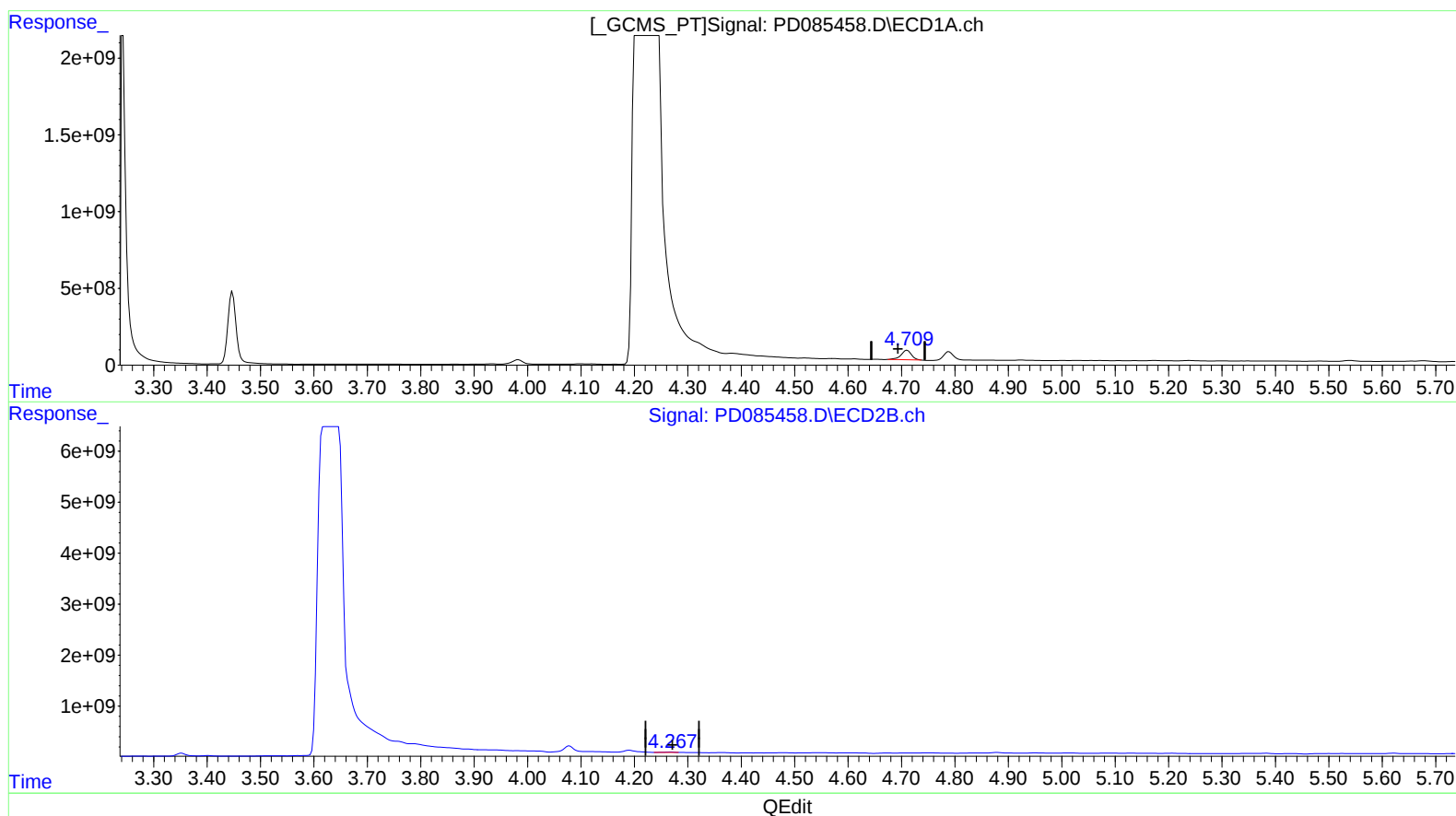
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)
4.709min 363.439 ng/ml m
response 828500147

(7) delta-BHC #2 (B)
4.267min 17.953 ng/ml m
response 94570045

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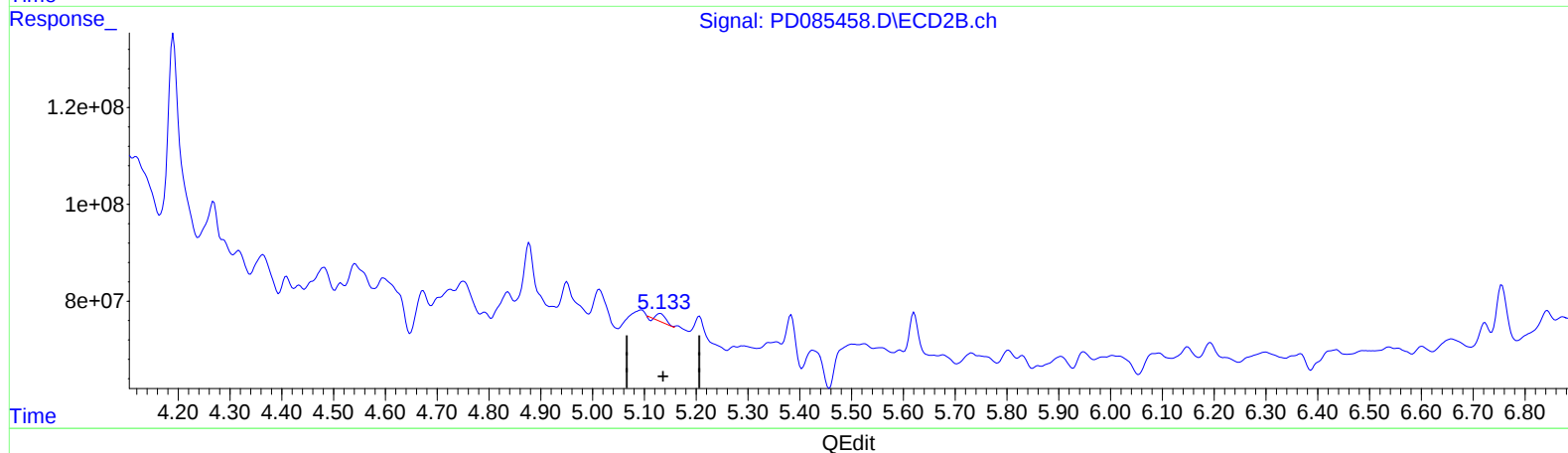
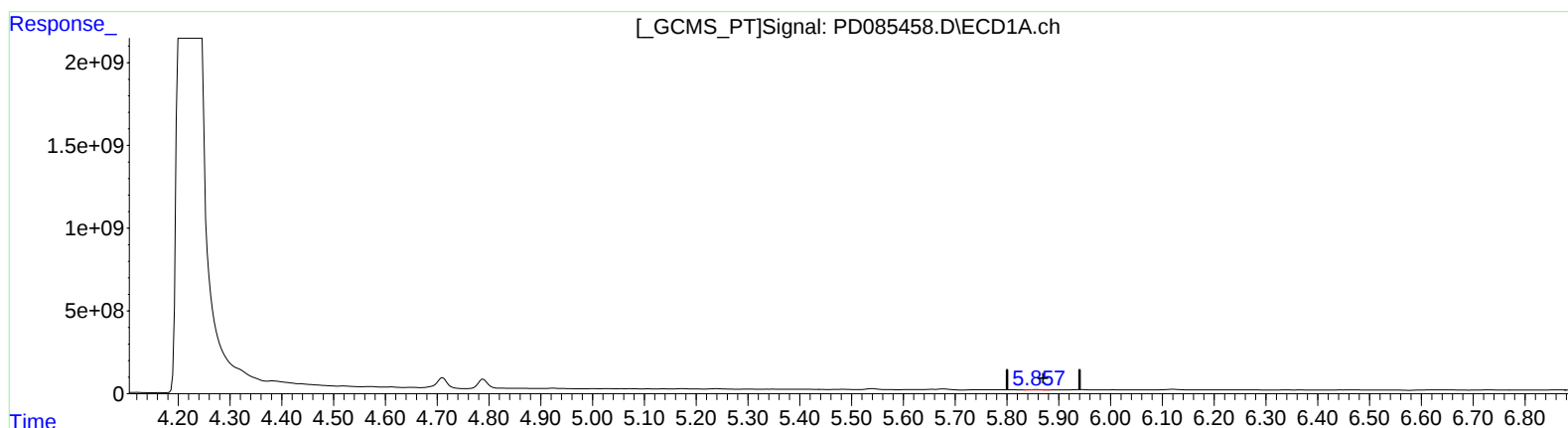
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(10) trans-Chlordane (B)

5.858min 12.650 ng/ml

response 24076368

(10) trans-Chlordane #2 (B)

5.131min 4.288 ng/ml

response 19405118

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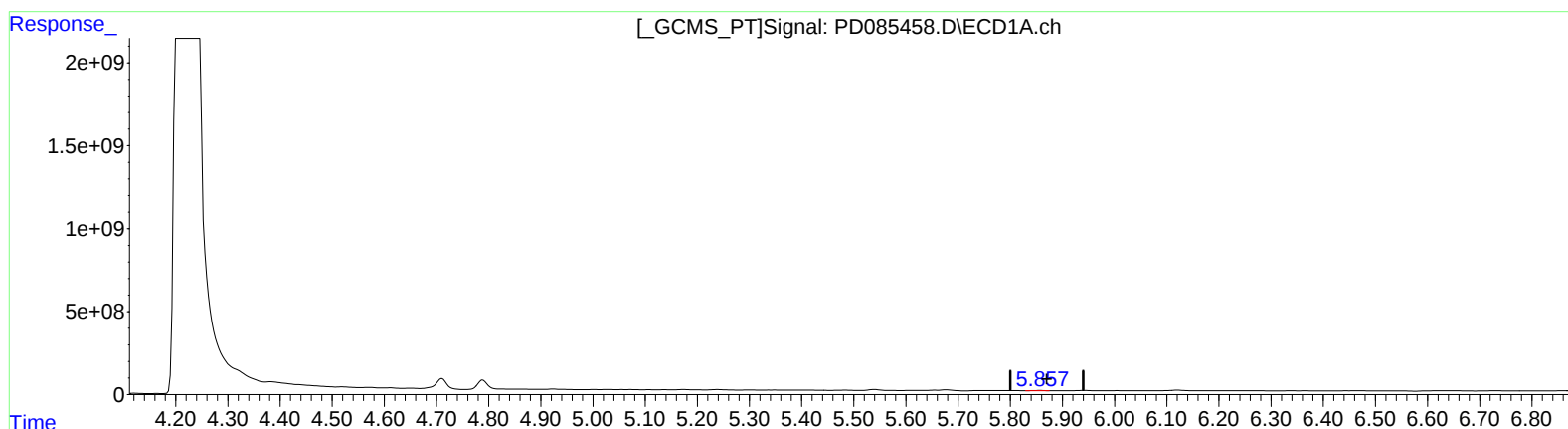
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(10) trans-Chlordane (B)
5.857min 11.395 ng/ml m
response 21687617

(10) trans-Chlordane #2 (B)
5.130min 11.595 ng/ml m
response 52467510

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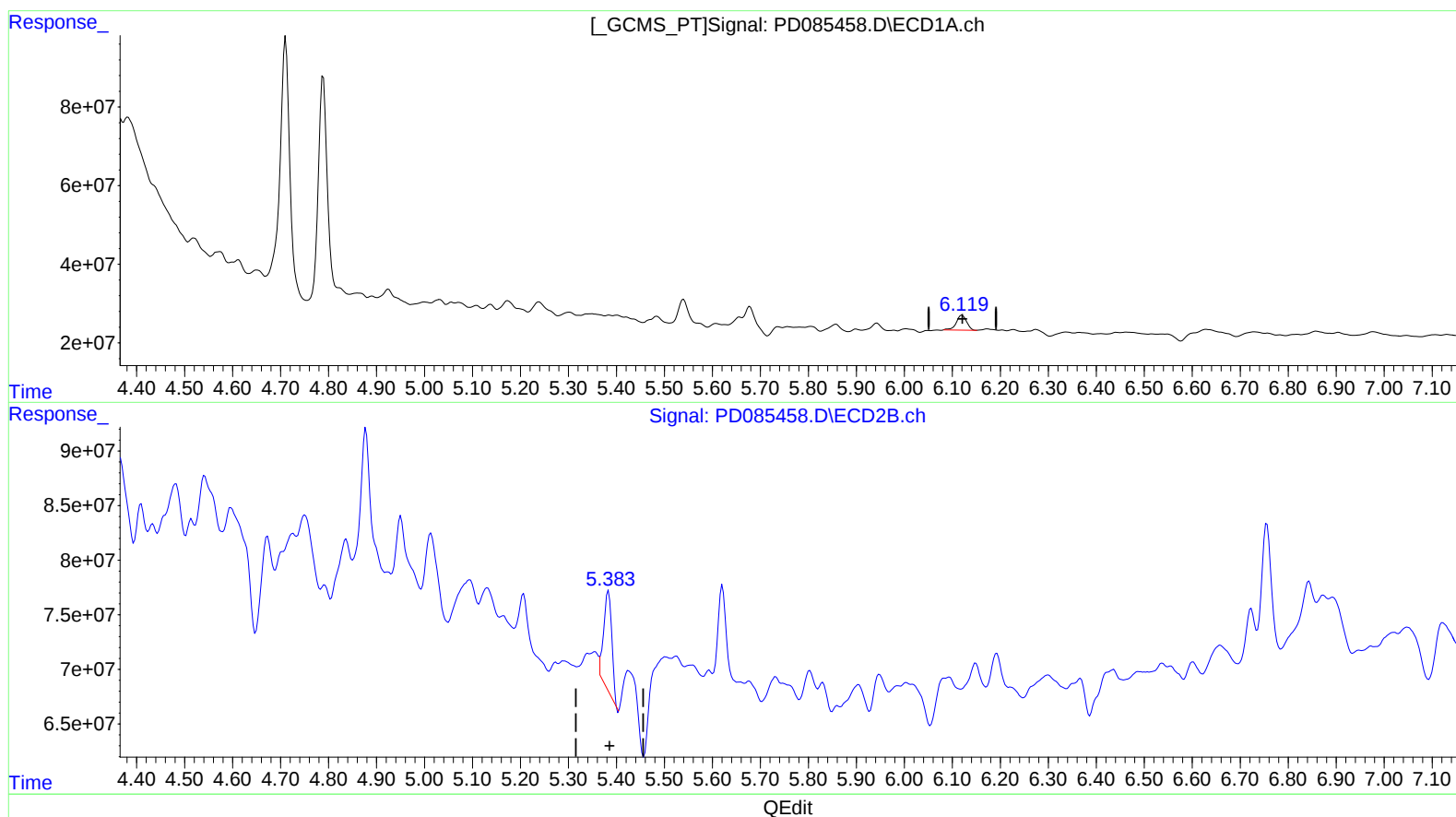
Instrument :
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(12) 4,4'-DDE (B)

6.120min 32.324 ng/ml

response 56505290

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

5.383min 25.375 ng/ml

response 108717103

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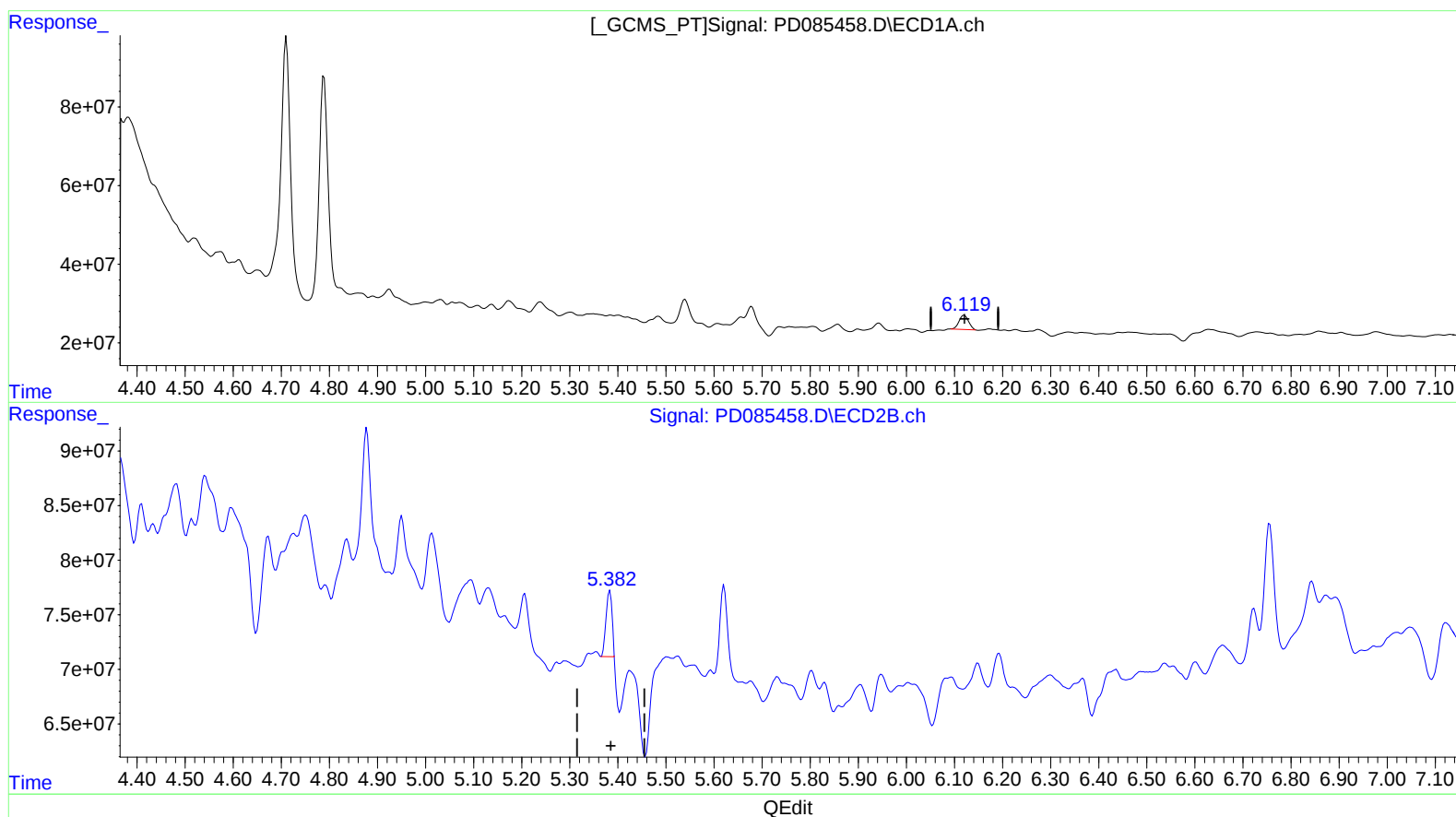
Instrument :
ECD_D
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

6.119min 28.648 ng/ml m
response 50079934

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

5.382min 12.137 ng/ml m
response 51999725

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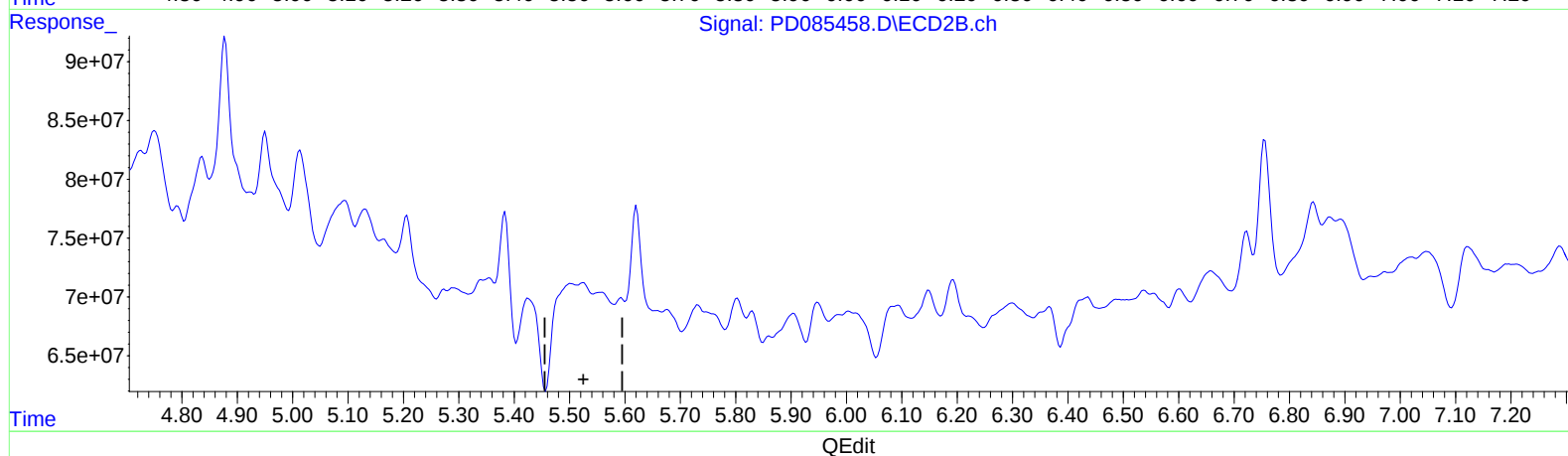
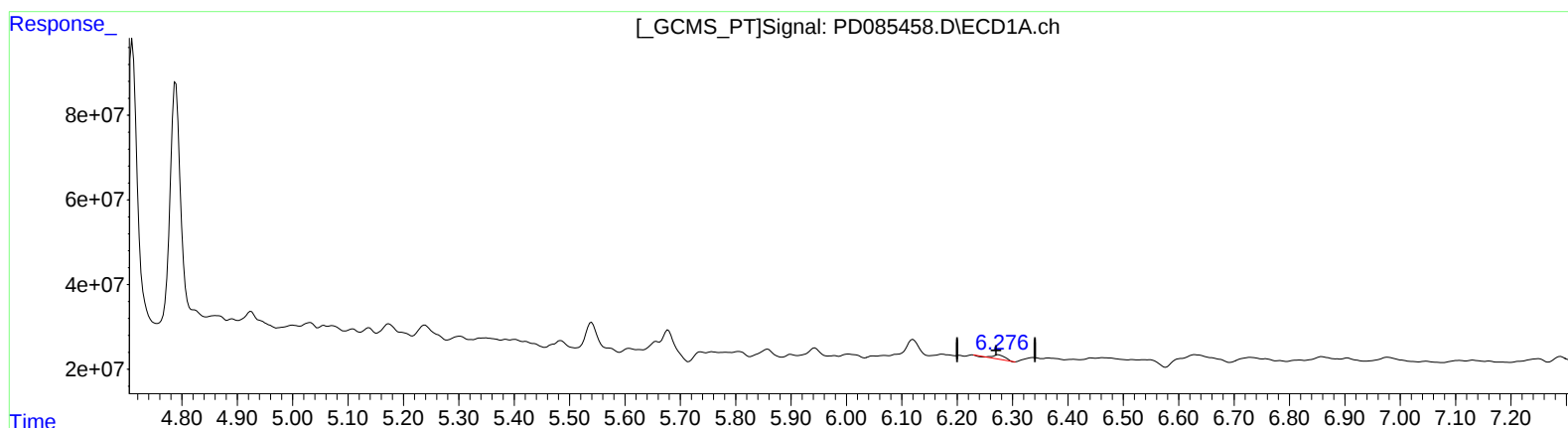
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(13) Dieldrin (MA)
6.275min 7.758 ng/ml
response 14998447

(13) Dieldrin #2 (MA)
0.000min 0.000 ng/ml
response 0

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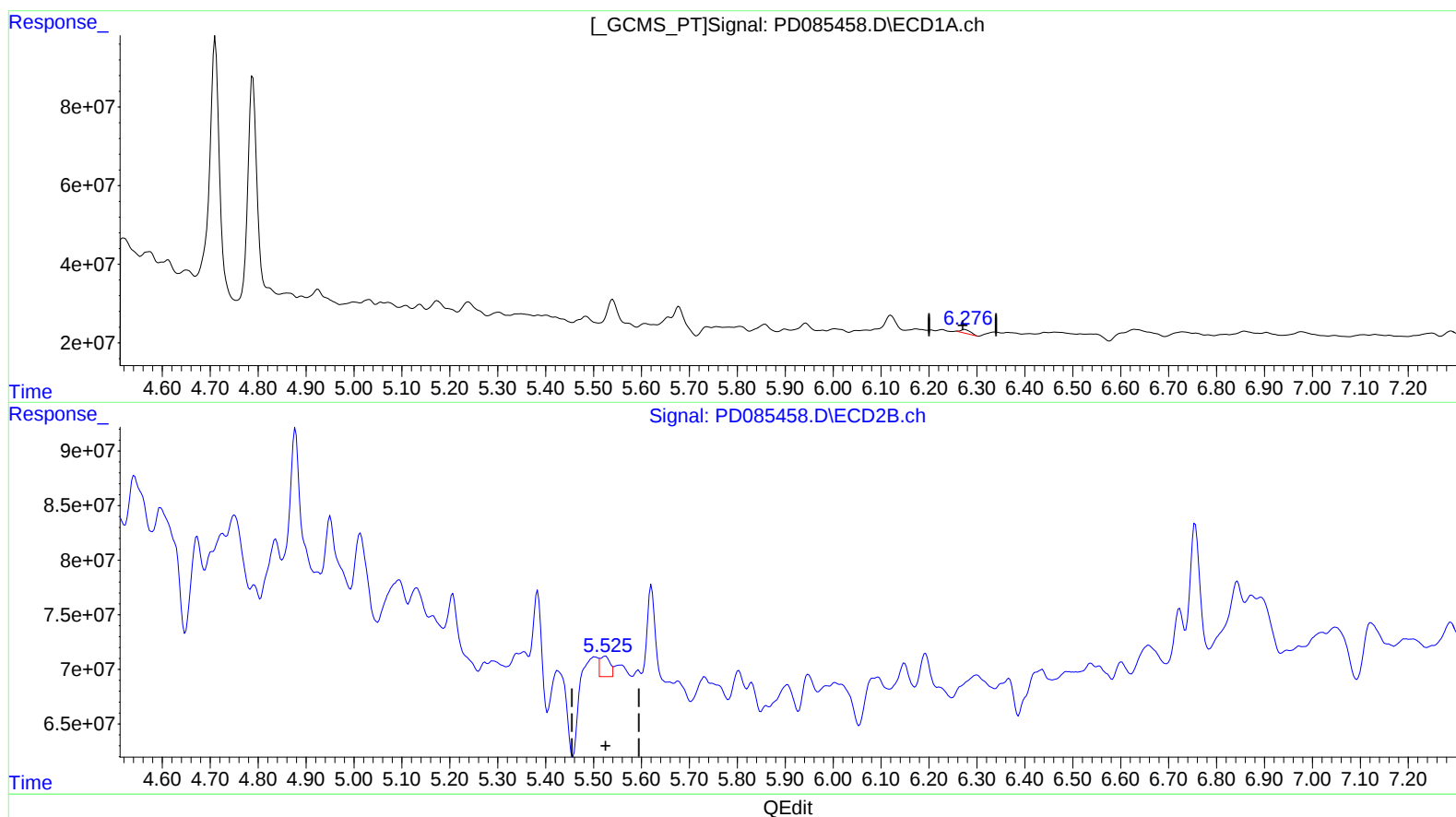
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(13) Dieldrin (MA)

6.276min 6.927 ng/ml m
response 13391197

(13) Dieldrin #2 (MA)

5.524min 5.933 ng/ml m
response 27619081

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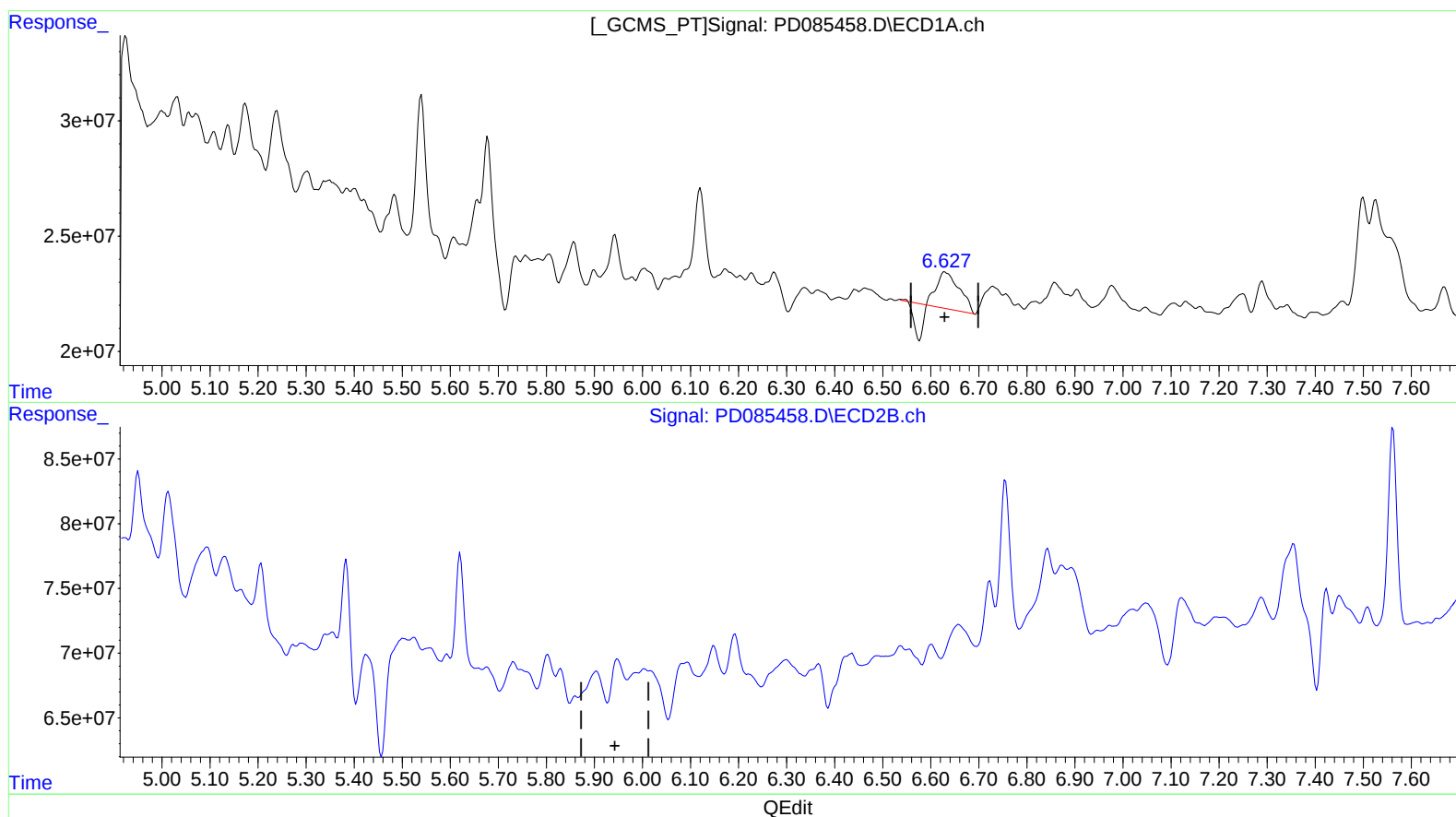
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(16) 4,4'-DDD (A)

6.631min 26.941 ng/ml

response 35495968

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

5.948min -0.272 ng/ml

response -909474

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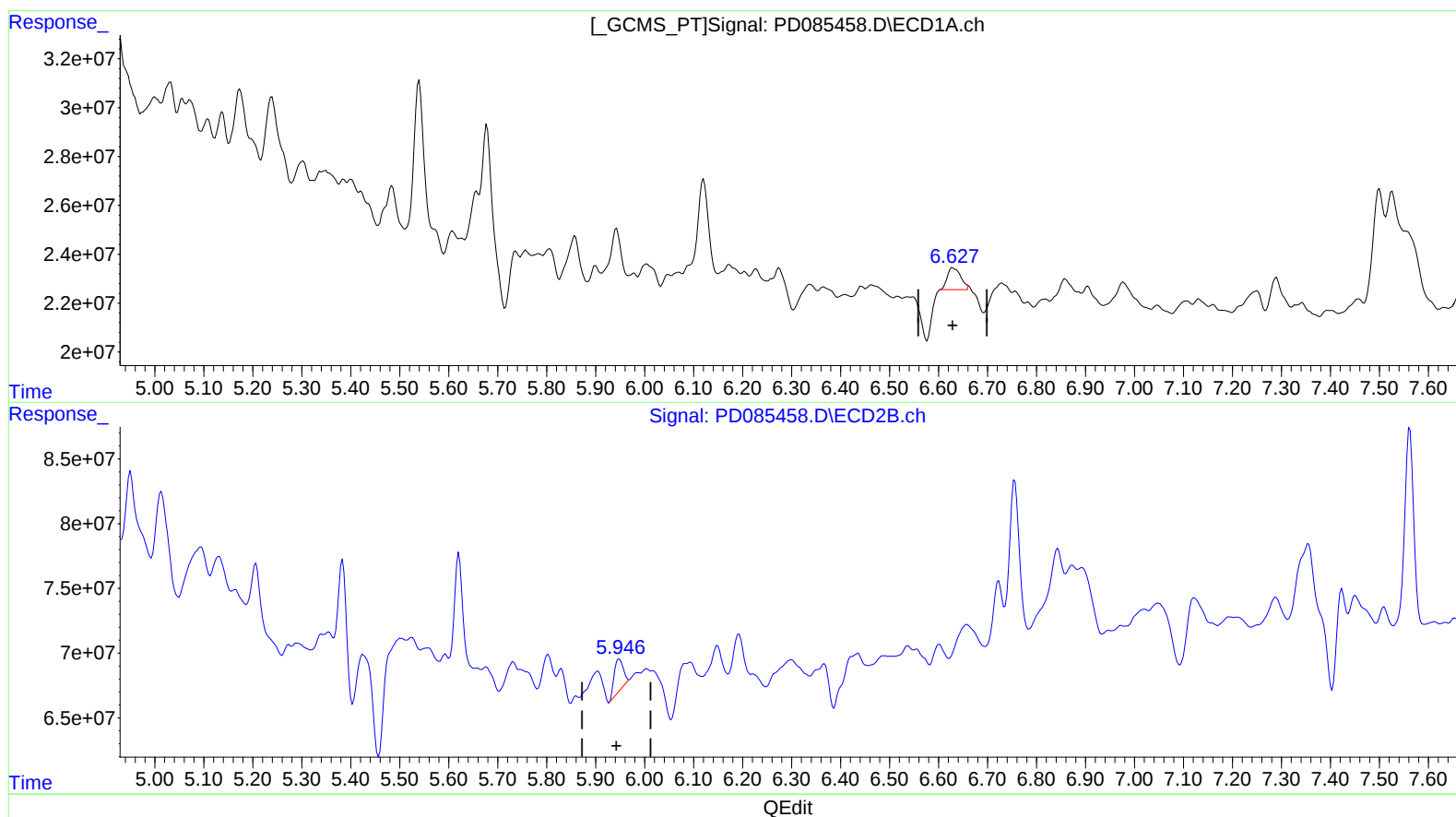
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(16) 4,4'-DDD (A)
6.627min 12.634 ng/ml m
response 16646028

(16) 4,4'-DDD #2 (A)
5.946min 9.533 ng/ml m
response 31923450

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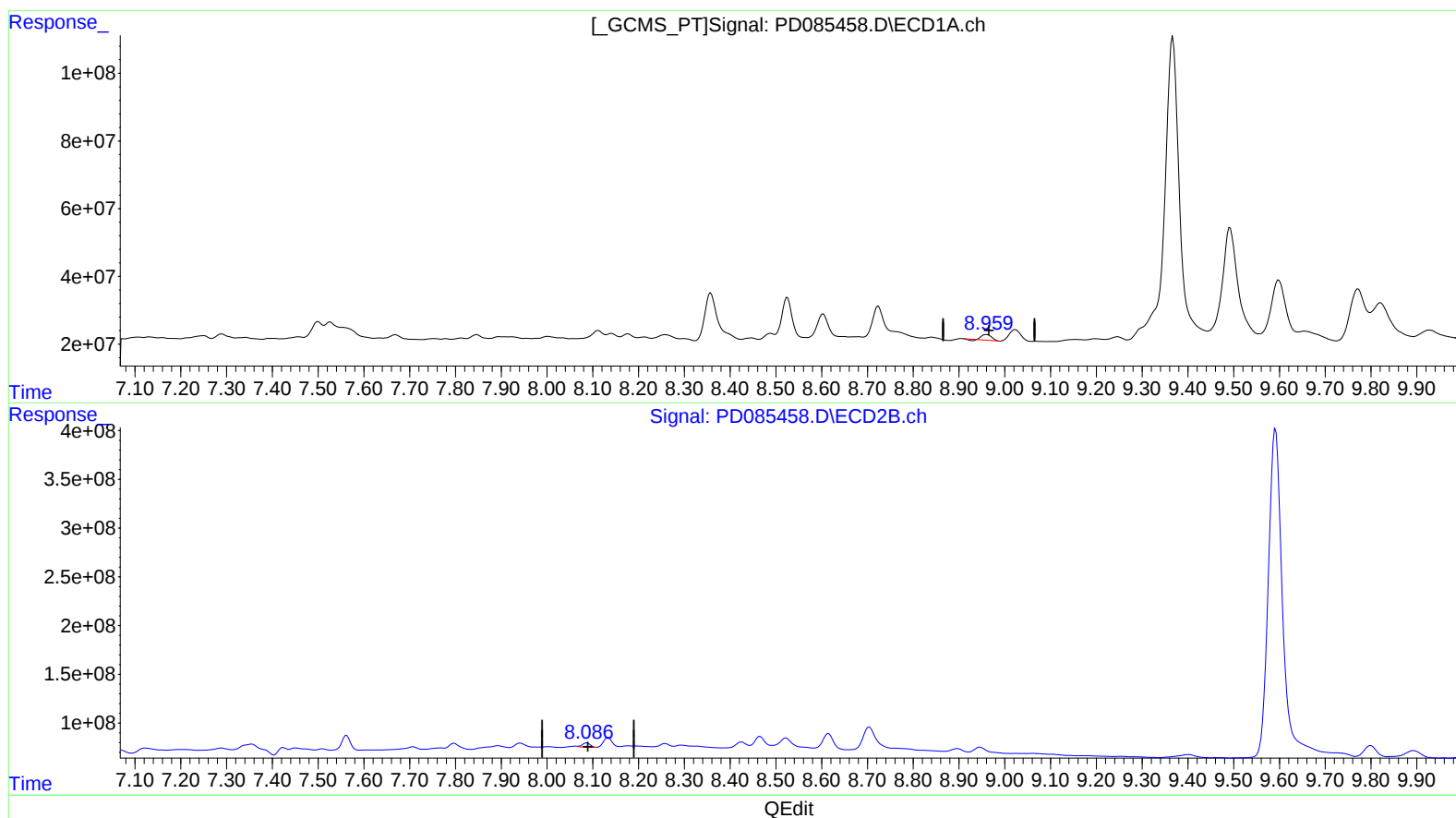
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(27) Decachlorobiphenyl (SA)

8.960min 13.679 ng/ml

response 22439006

(27) Decachlorobiphenyl #2 (SA)

8.087min 19.579 ng/ml

response 52339376

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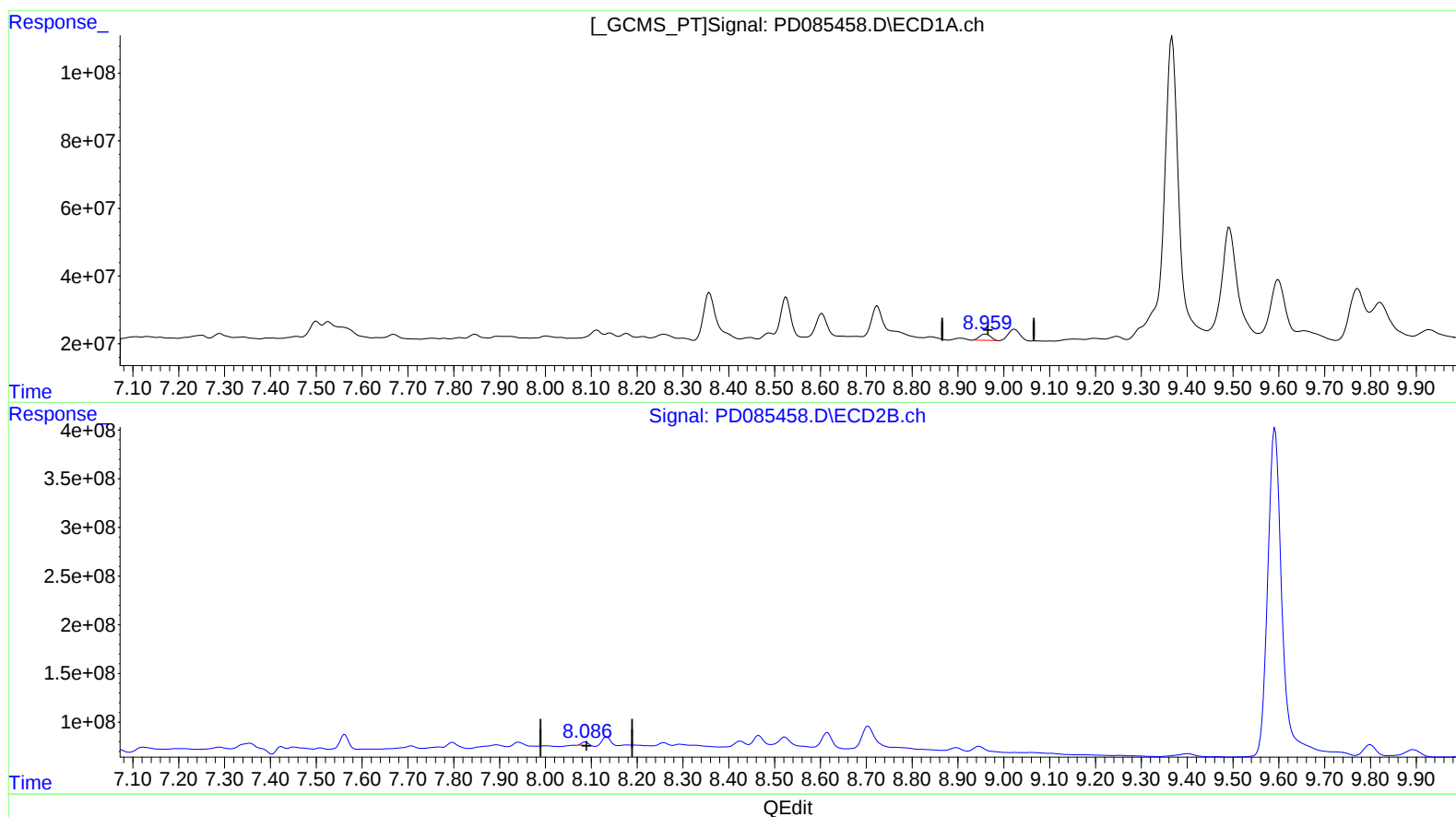
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Supervised By :Ankita Jodhani 09/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 01:40:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 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



(27) Decachlorobiphenyl (SA)

8.959min 19.000 ng/ml m

response 31168795

(27) Decachlorobiphenyl #2 (SA)

8.086min 12.555 ng/ml m

response 33563708