

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
Data File : PD083616.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2024 06:36
Operator : AR\AJ
Sample : P2659-19
Misc :
ALS Vial : 40 Sample Multiplier: 1

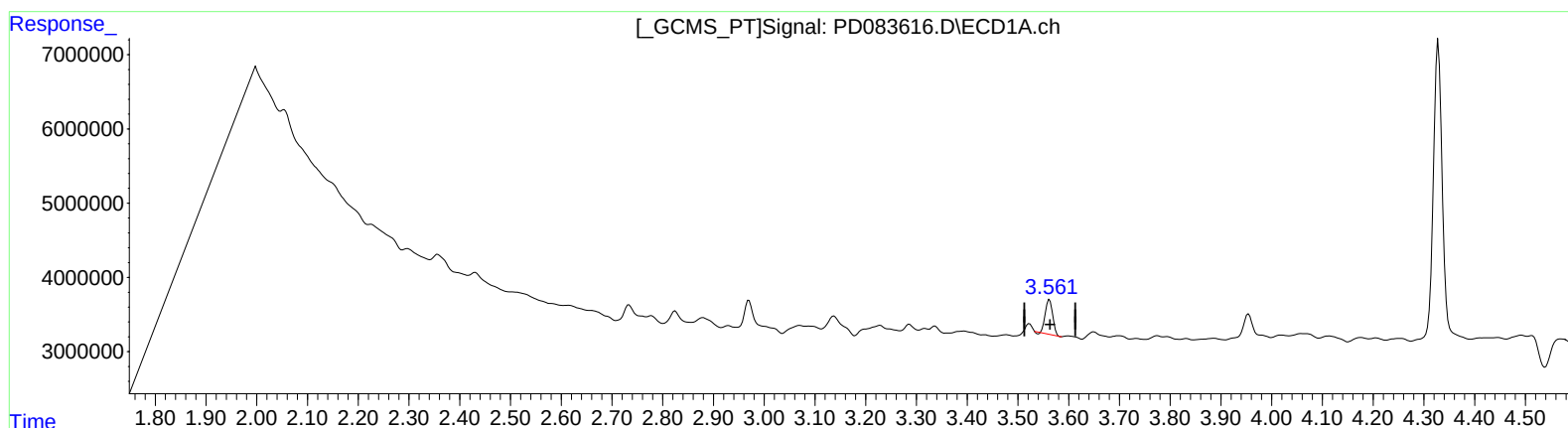
Instrument :
ECD_D
ClientSampleId :
BHC40

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/14/2024
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 13:54:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 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)

3.562min 3.648 ng/ml

response 4761280

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

2.774min 5.830 ng/ml

response 31776858

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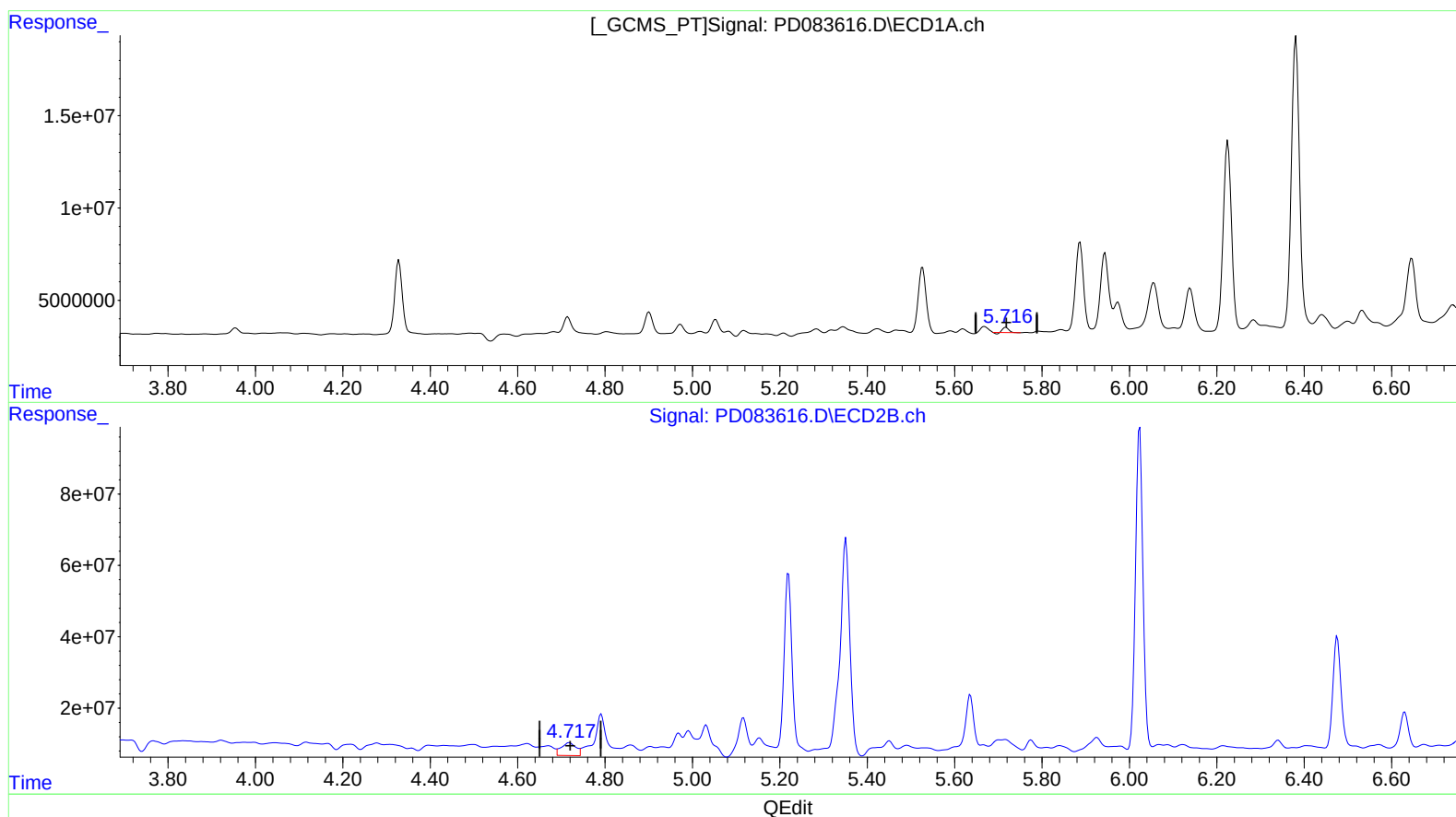
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(8) Heptachlor epoxide (B)

5.717min 1.198 ng/ml

response 2475282

(8) Heptachlor epoxide #2 (B)

4.718min 11.637 ng/ml

response 85153021

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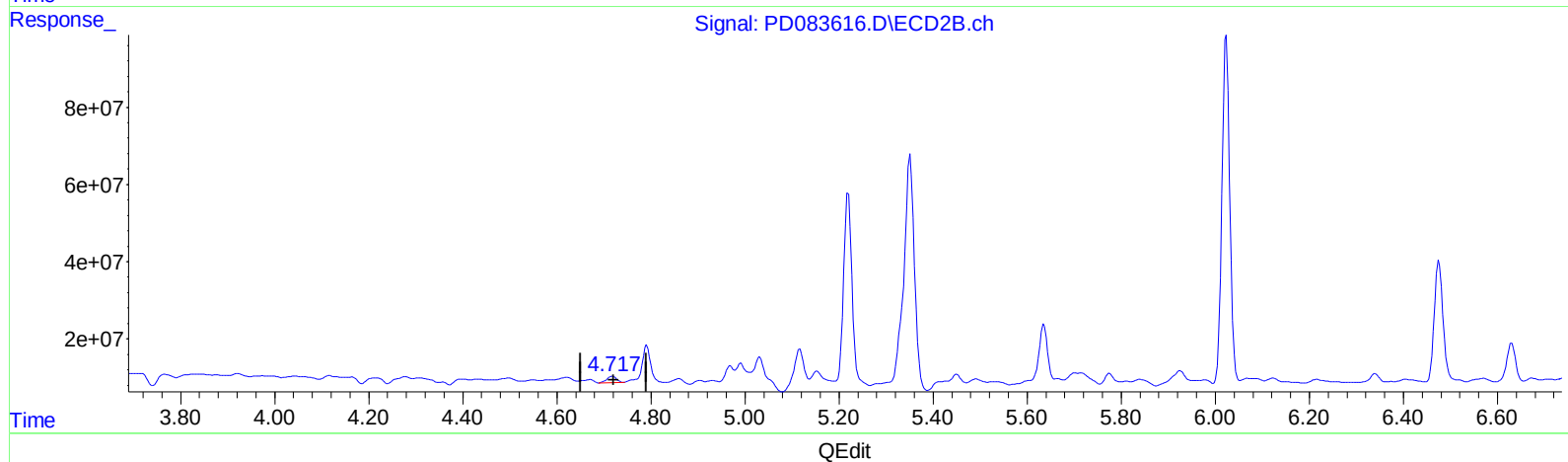
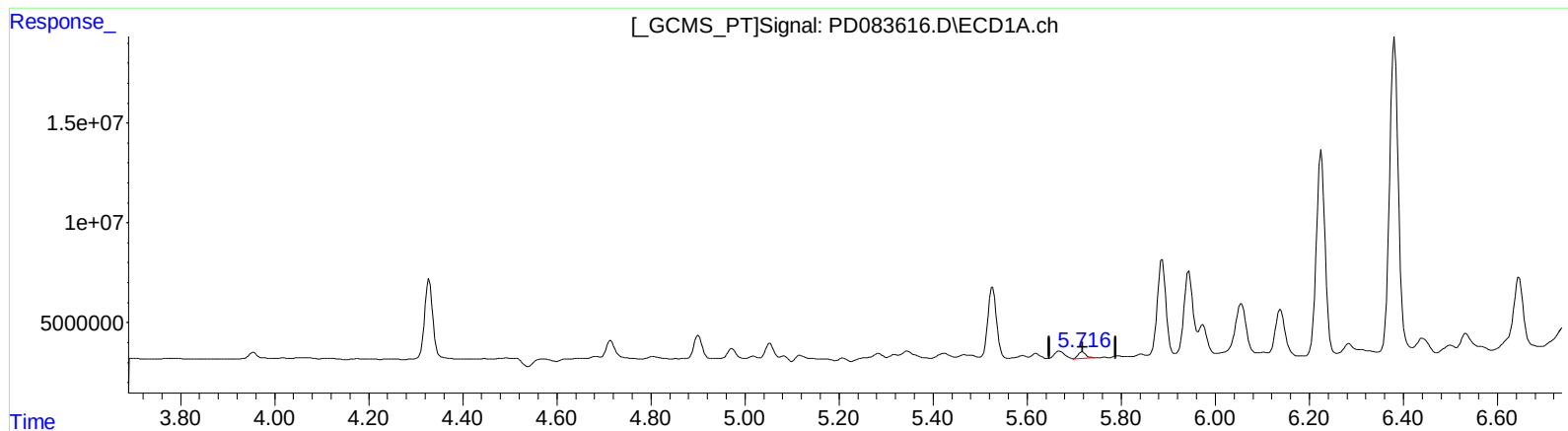
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.716min 1.821 ng/ml m

response 3760364

(8) Heptachlor epoxide #2 (B)

4.717min 3.531 ng/ml m

response 25834992

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
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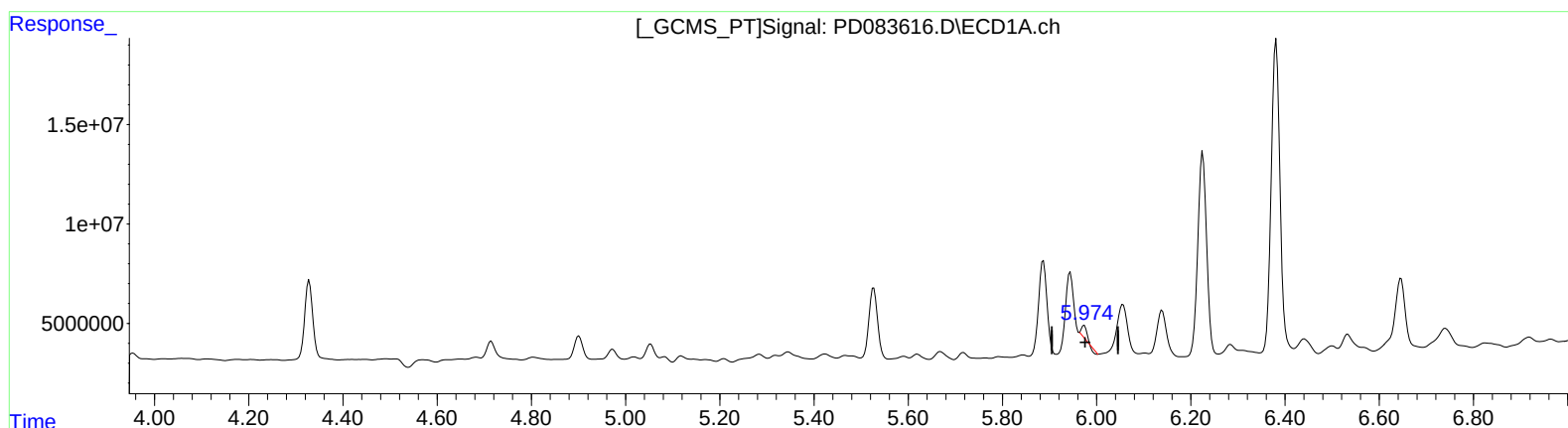
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(10) trans-Chlordane (B)

5.974min 2.109 ng/ml

response 4293975

(10) trans-Chlordane #2 (B)

4.969min 12.896 ng/ml

response 93667299

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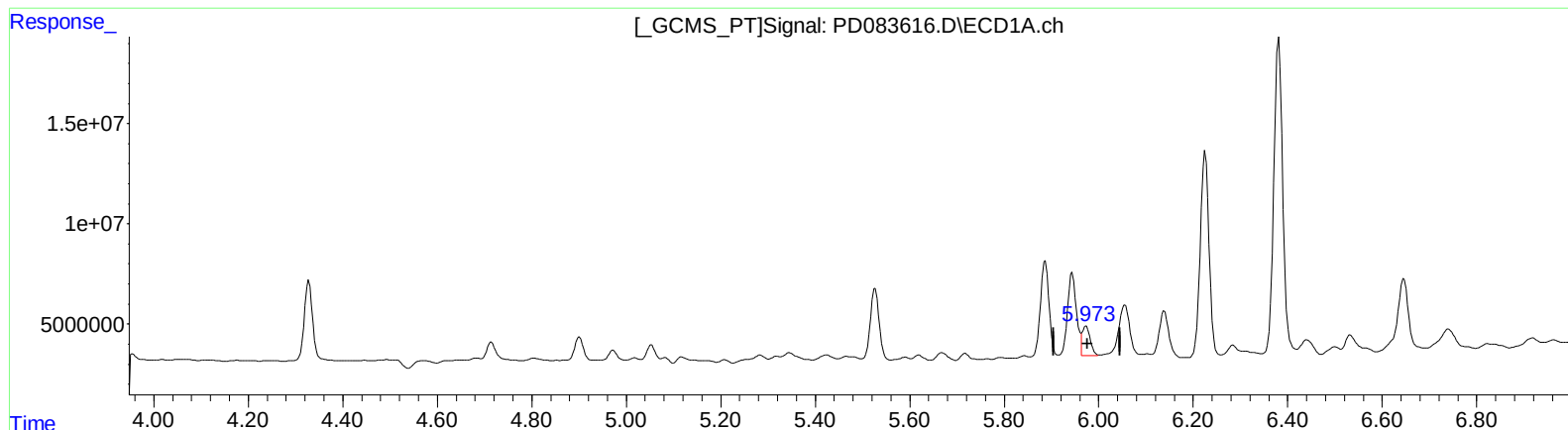
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(10) trans-Chlordane (B)

5.973min 8.117 ng/ml m

response 16527969

(10) trans-Chlordane #2 (B)

4.967min 6.404 ng/ml m

response 46516672

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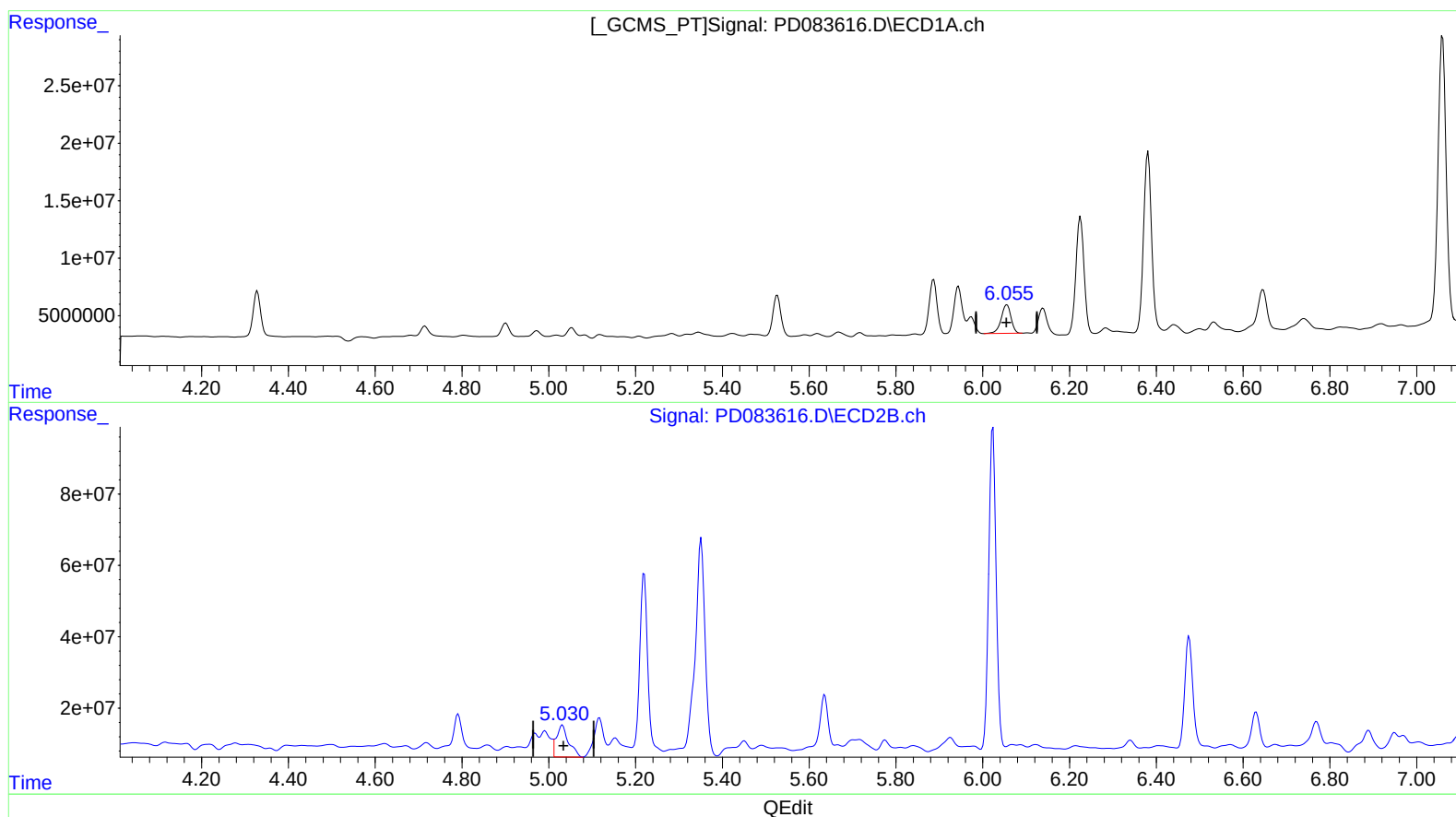
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(11) cis-Chlordane (B)

6.056min 18.868 ng/ml

response 39290798

(11) cis-Chlordane #2 (B)

5.032min 23.495 ng/ml

response 172979761

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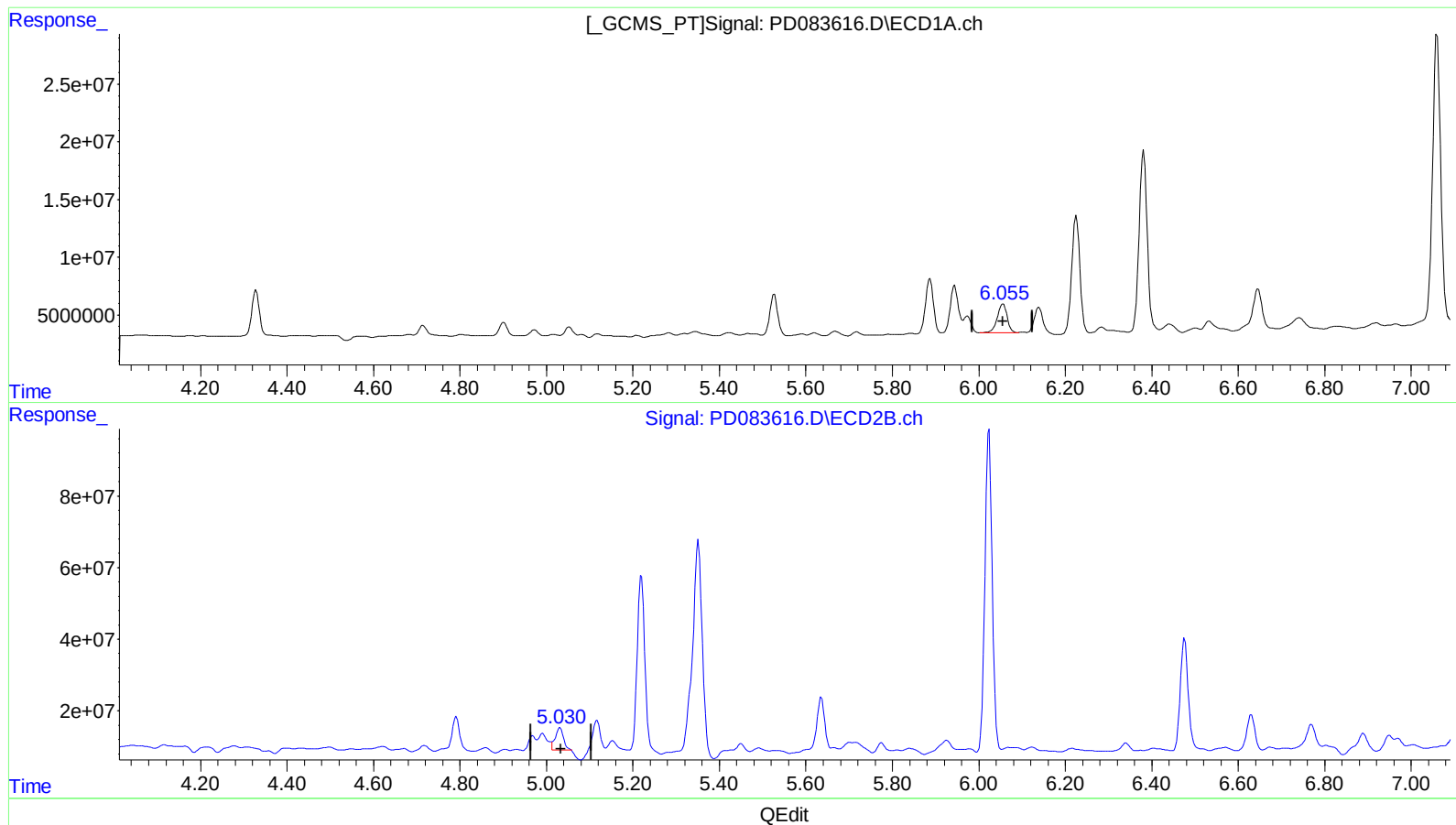
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.056min 18.868 ng/ml

response 39290798

(11) cis-Chlordane #2 (B)

5.030min 11.165 ng/ml m

response 82202345

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
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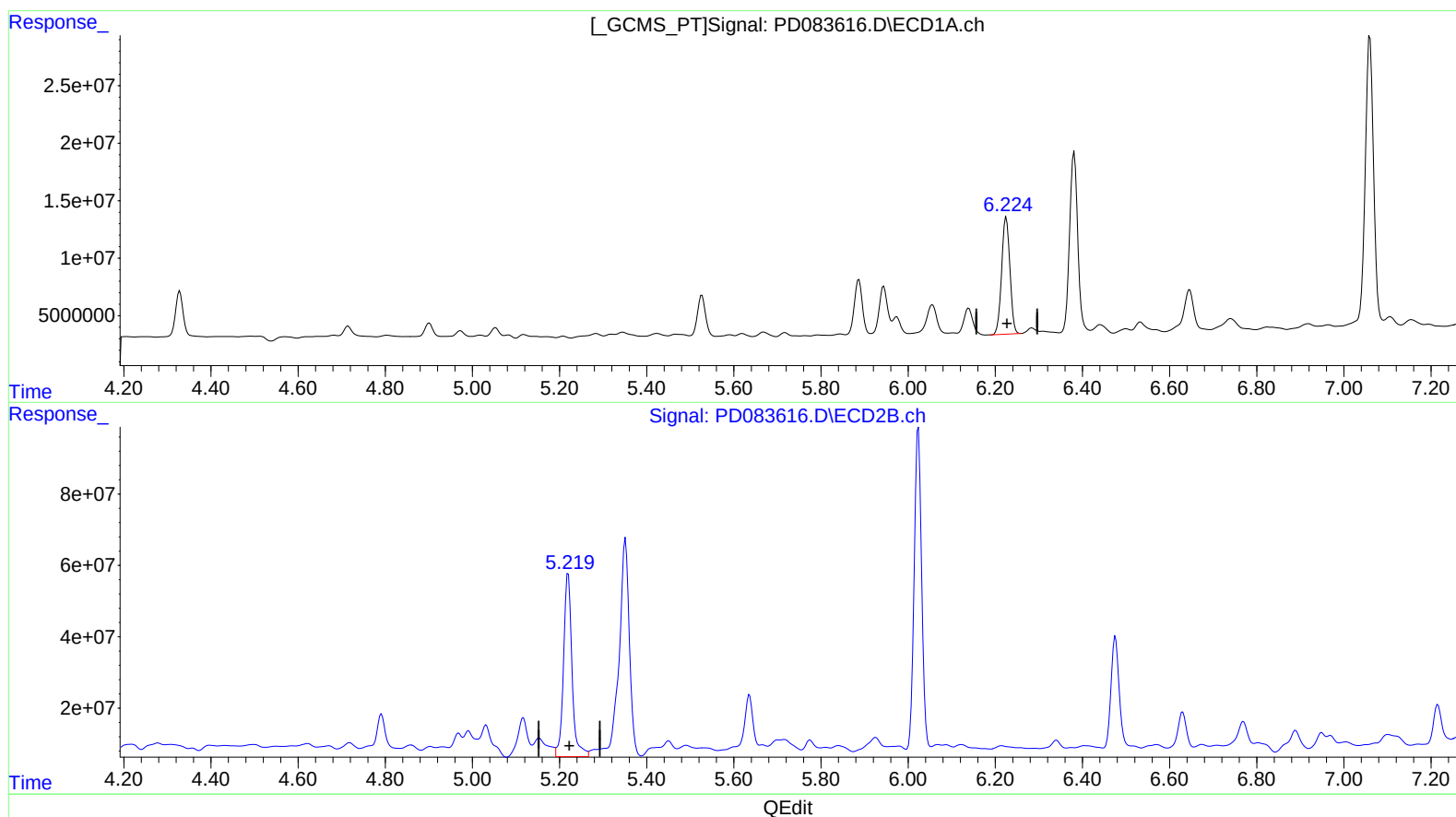
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

6.225min 64.514 ng/ml

response 133811577

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

5.220min 97.654 ng/ml

response 693990043

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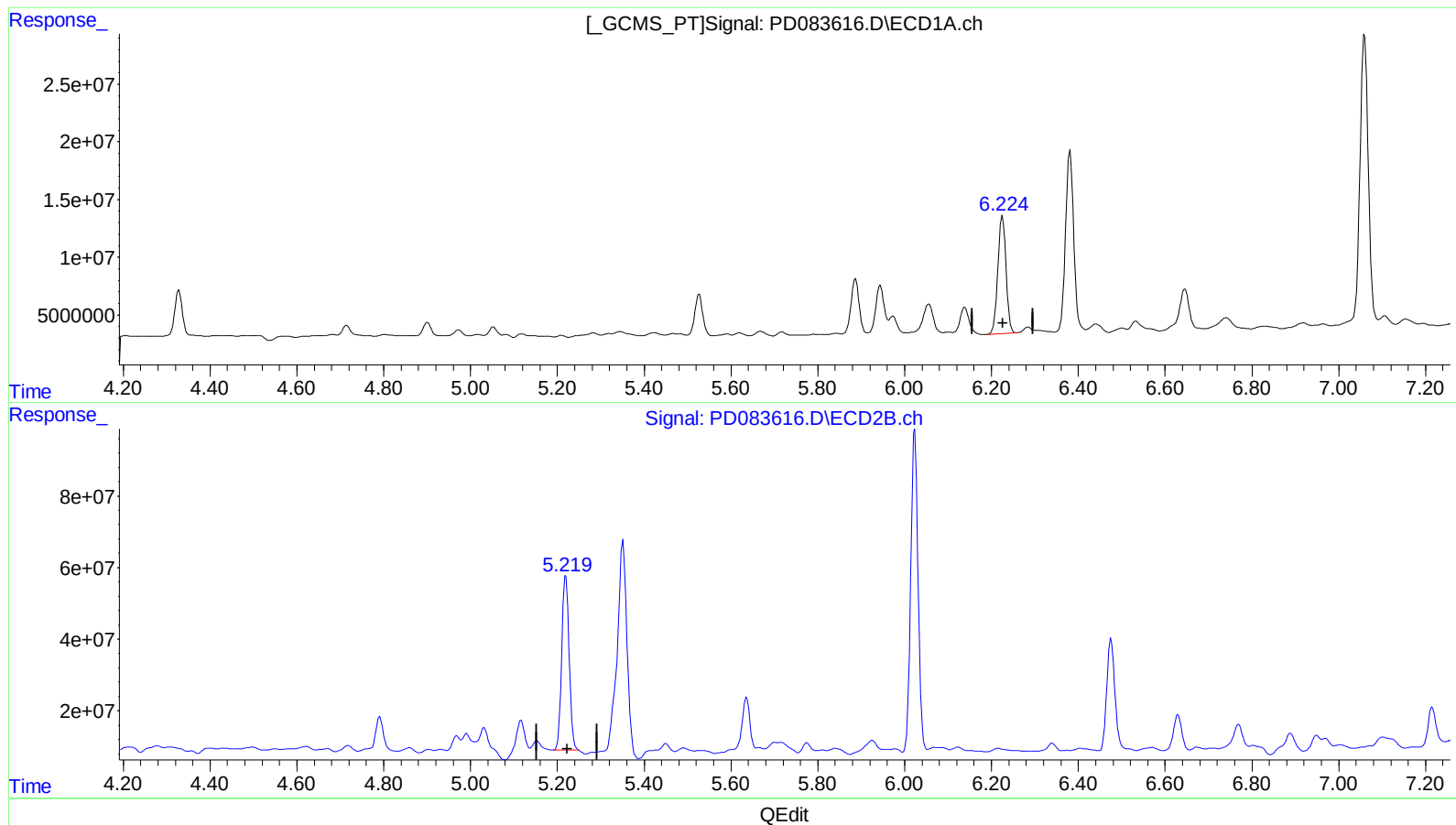
Instrument :
ECD_D
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

6.225min 64.514 ng/ml

response 133811577

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

5.218min 82.153 ng/ml m

response 583829527

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
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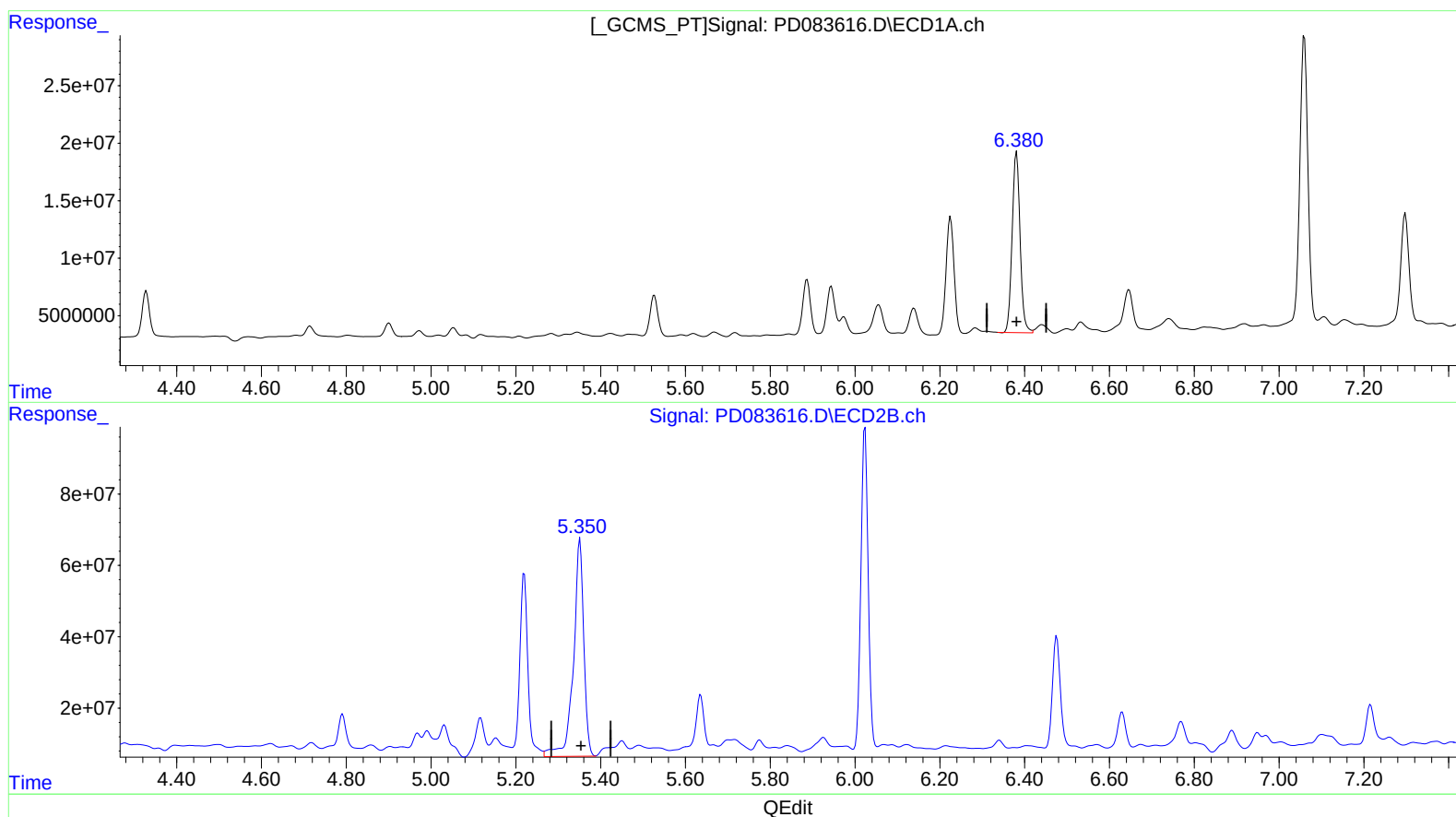
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(13) Dieldrin (MA)
6.381min 99.212 ng/ml
response 205139284

(13) Dieldrin #2 (MA)
5.351min 141.721 ng/ml
response 1032463929

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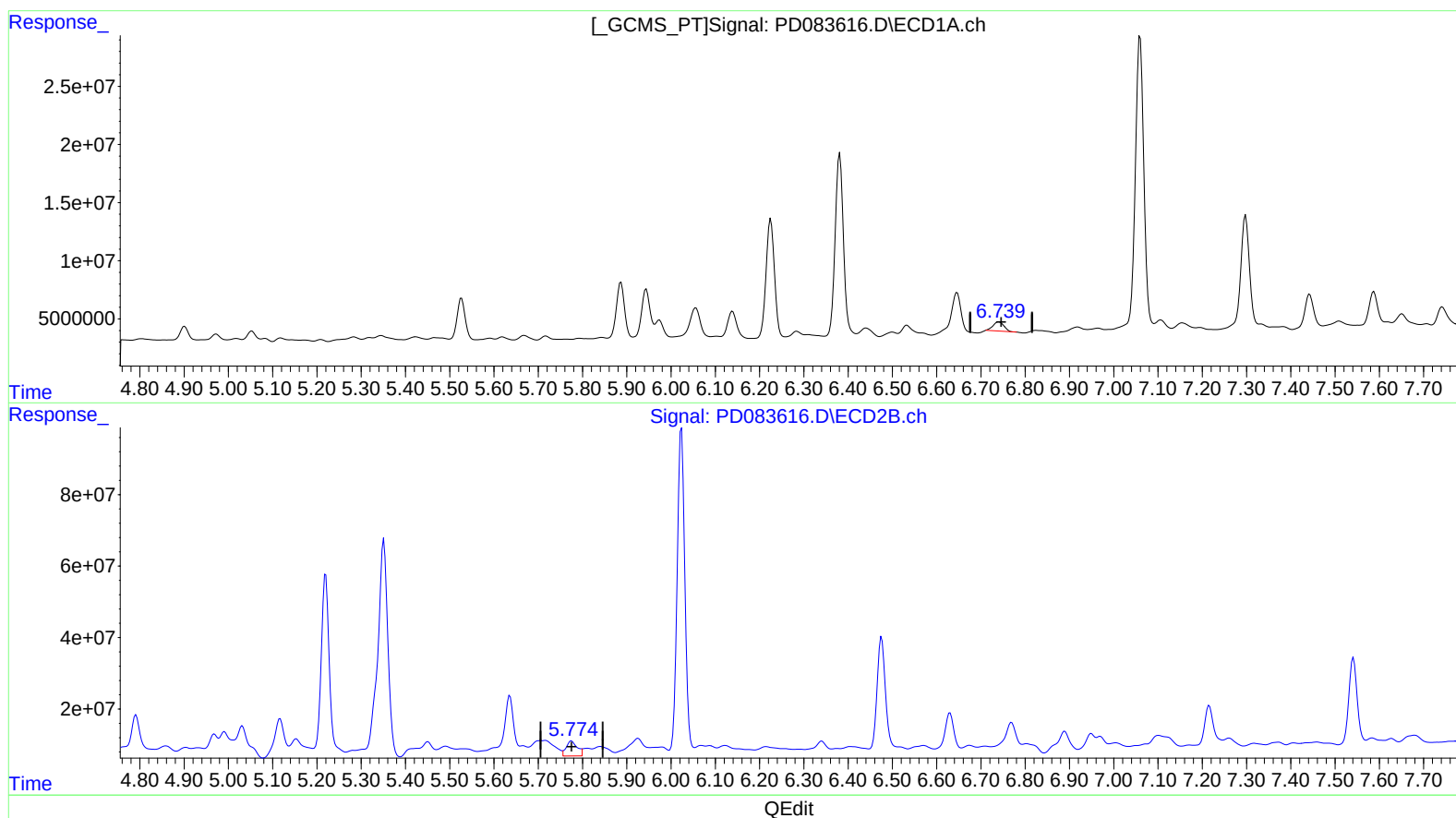
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(16) 4,4'-DDD (A)
6.741min 9.119 ng/ml
response 13362728

(16) 4,4'-DDD #2 (A)
5.775min 12.966 ng/ml
response 73097251

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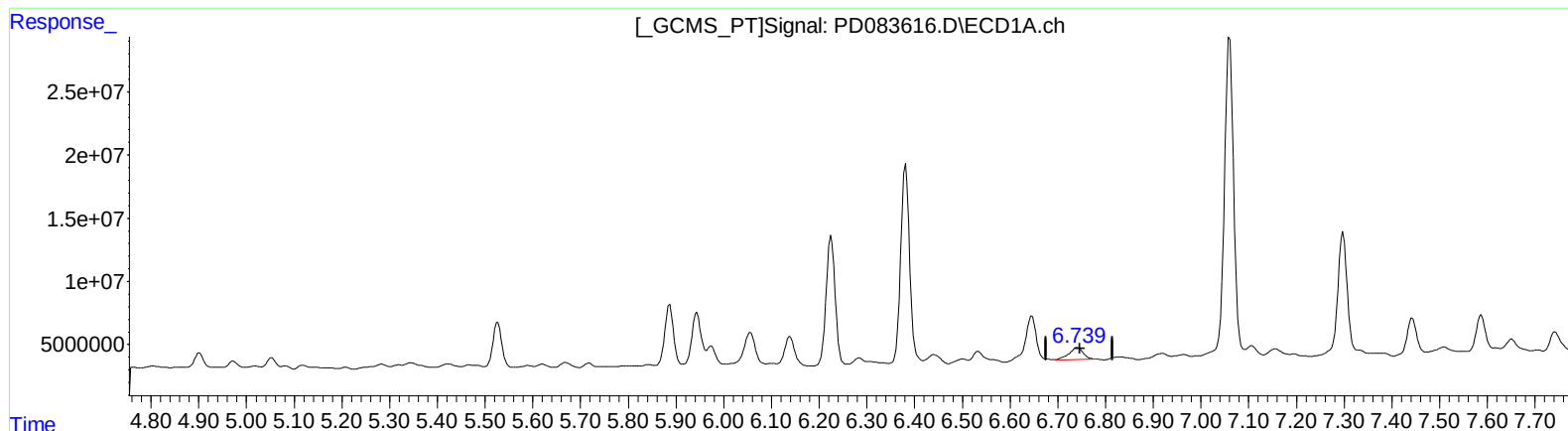
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(16) 4,4'-DDD (A)

6.739min 13.157 ng/ml m

response 19278734

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

5.774min 5.146 ng/ml m

response 29008671

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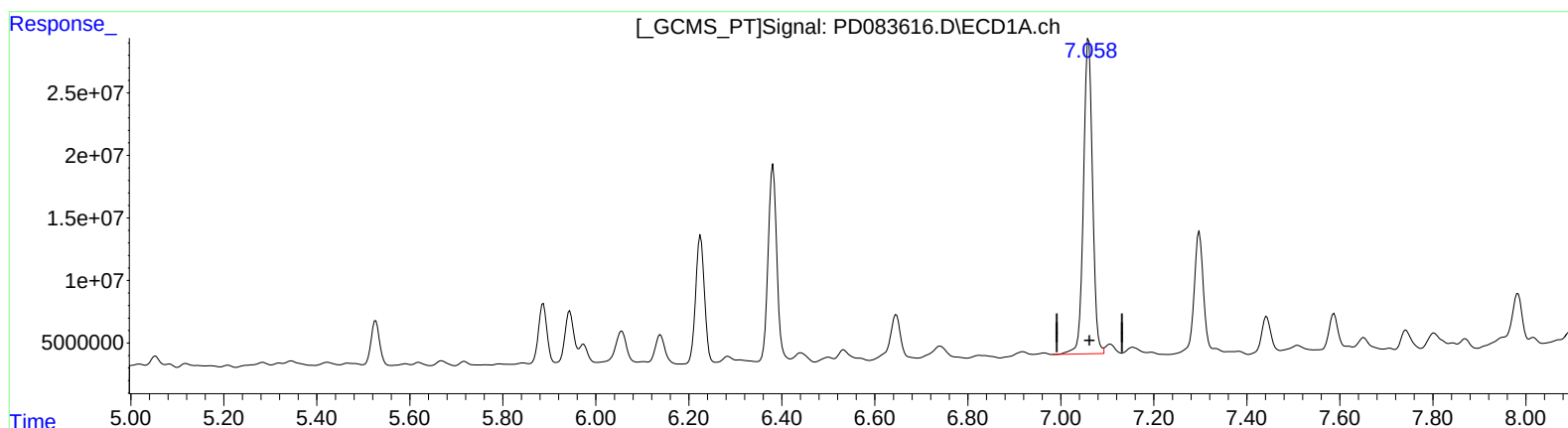
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(17) 4,4'-DDT (MA)

7.060min 226.618 ng/ml

response 341388228

(17) 4,4'-DDT #2 (MA)

6.024min 198.284 ng/ml

response 1122398098

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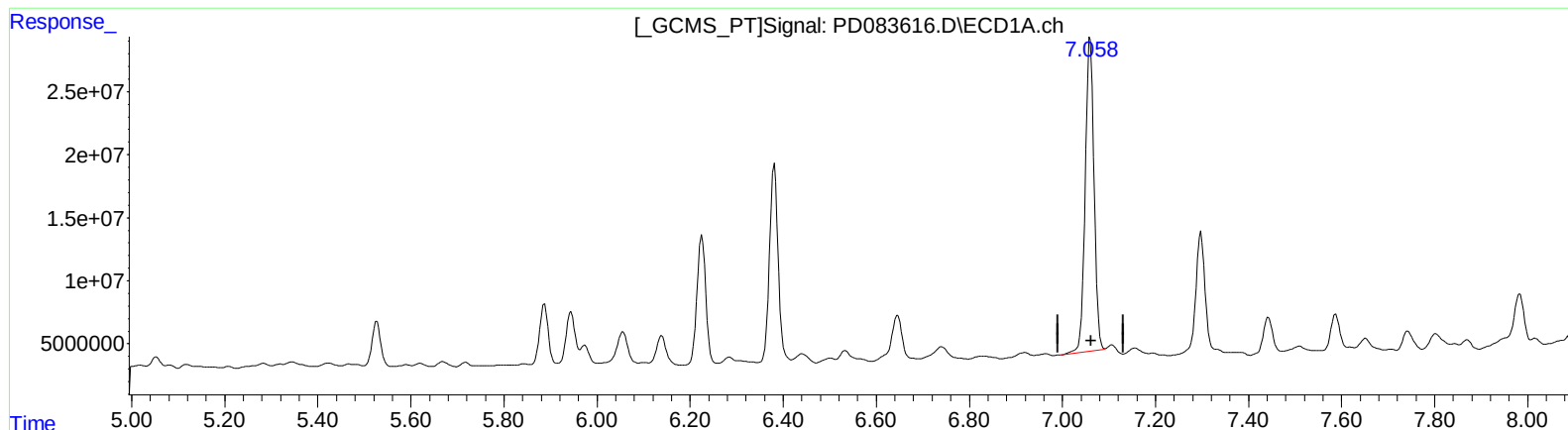
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(17) 4,4'-DDT (MA)

7.058min 217.956 ng/ml m

response 328338704

(17) 4,4'-DDT #2 (MA)

6.022min 187.425 ng/ml m

response 1060928006

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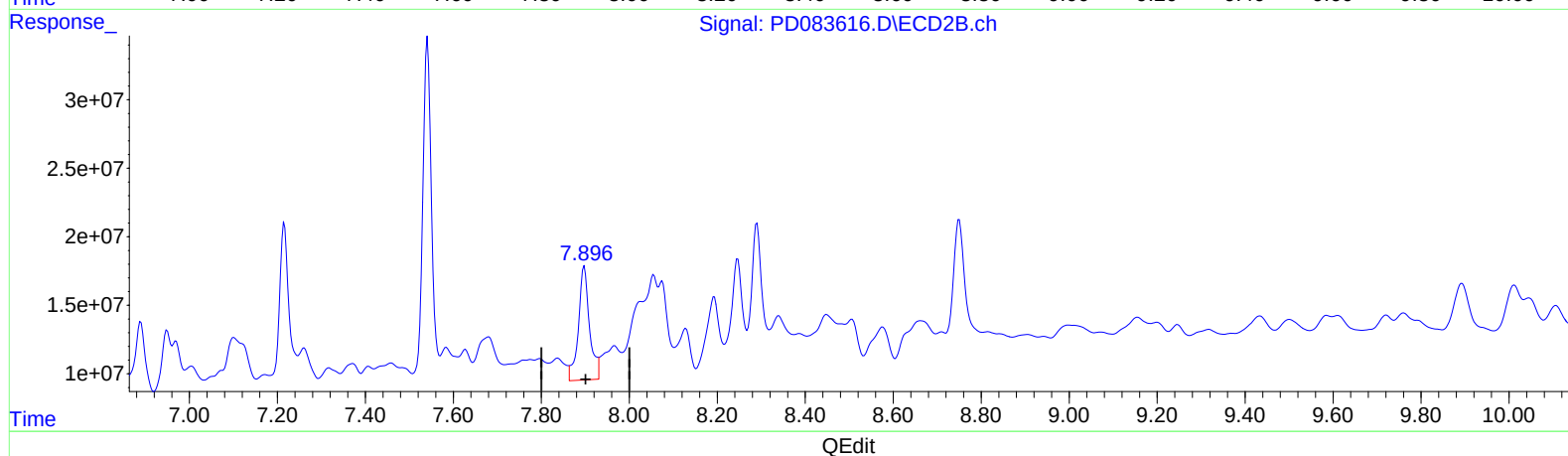
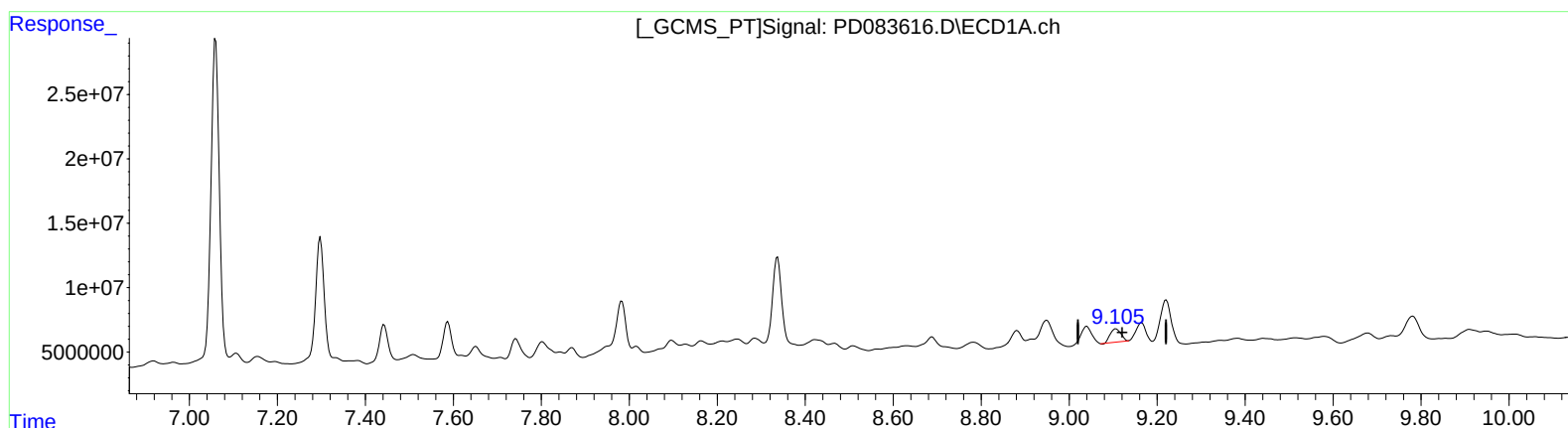
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(27) Decachlorobiphenyl (SA)

9.106min 8.878 ng/ml

response 17262553

(27) Decachlorobiphenyl #2 (SA)

7.898min 23.926 ng/ml

response 145279673

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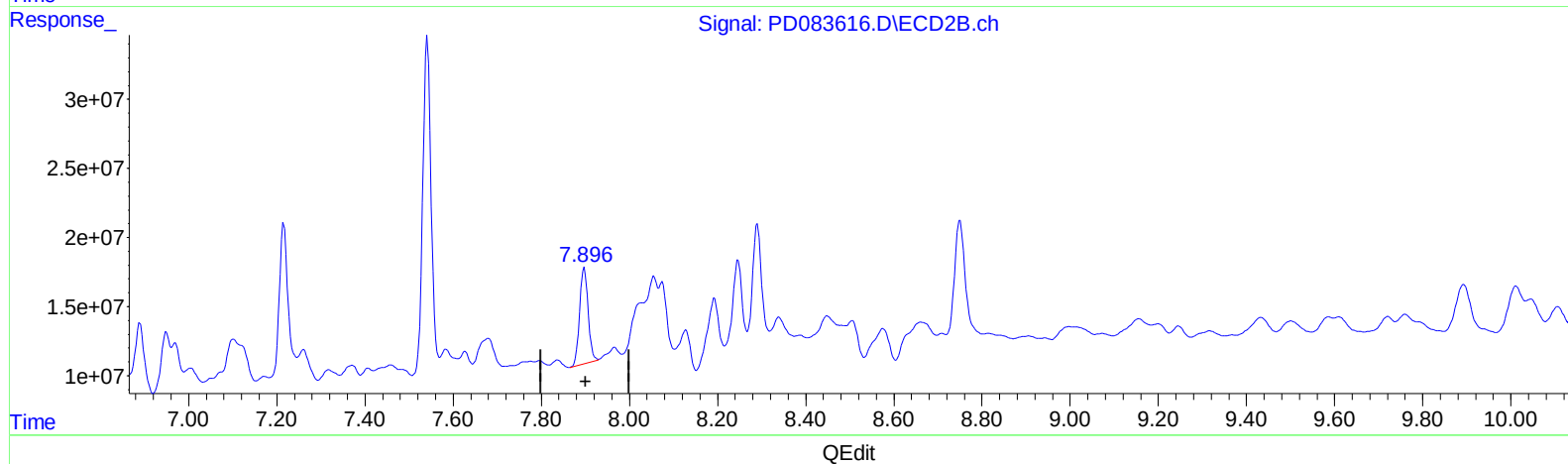
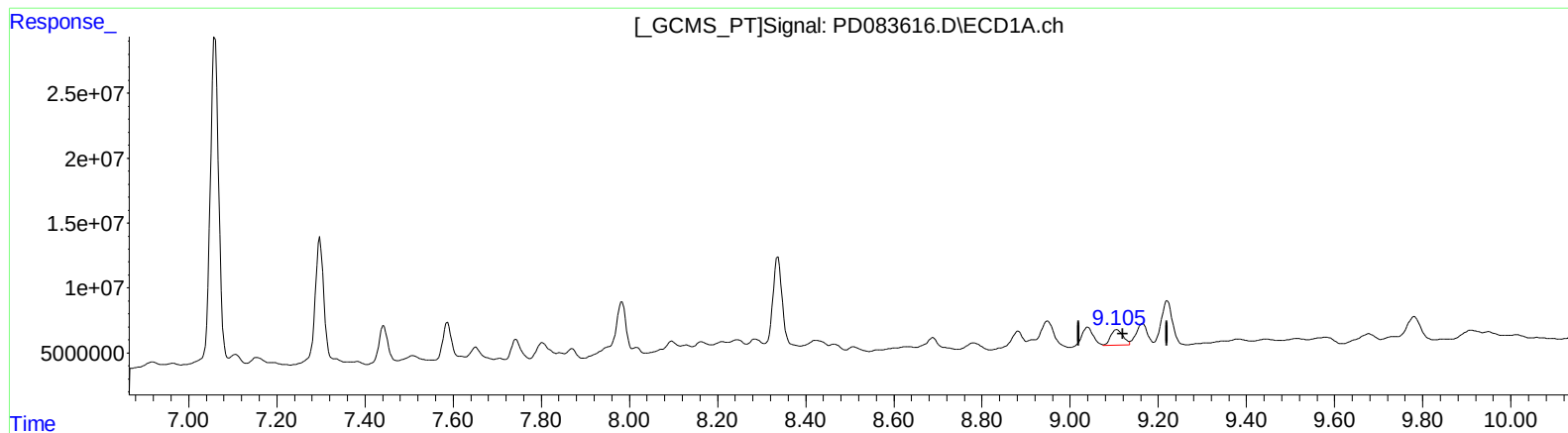
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 10:15:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 2024
Response 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)

9.105min 12.100 ng/ml m

response 23528363

(27) Decachlorobiphenyl #2 (SA)

7.896min 15.239 ng/ml m

response 92535112