

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012725\
Data File : PD087540.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2025 18:58
Operator : AR\AJ
Sample : Q1174-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

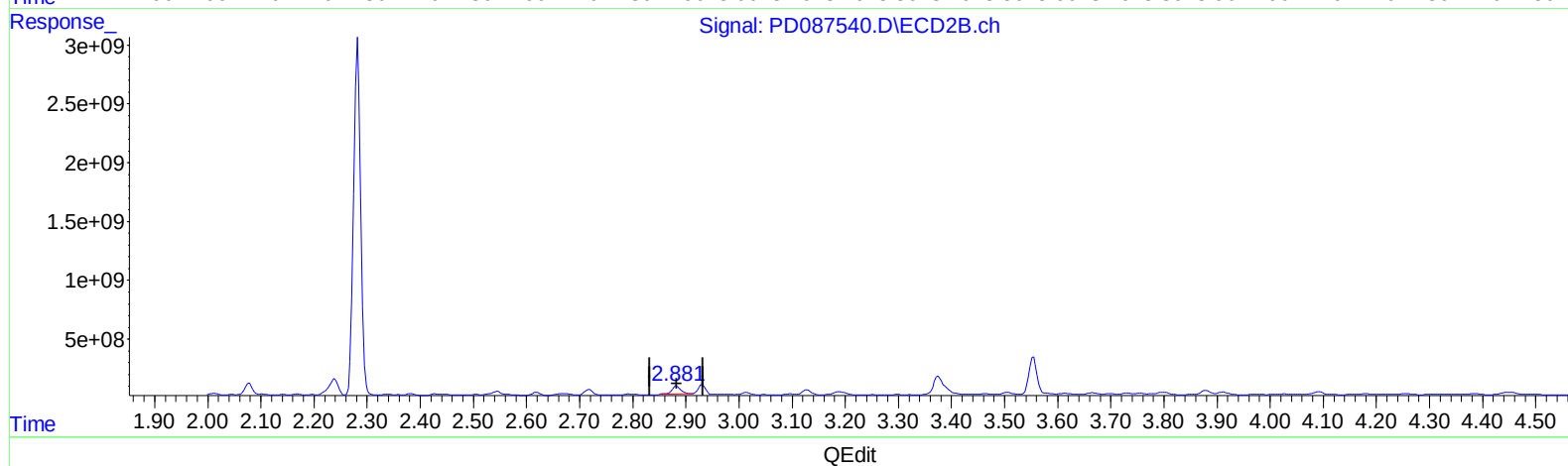
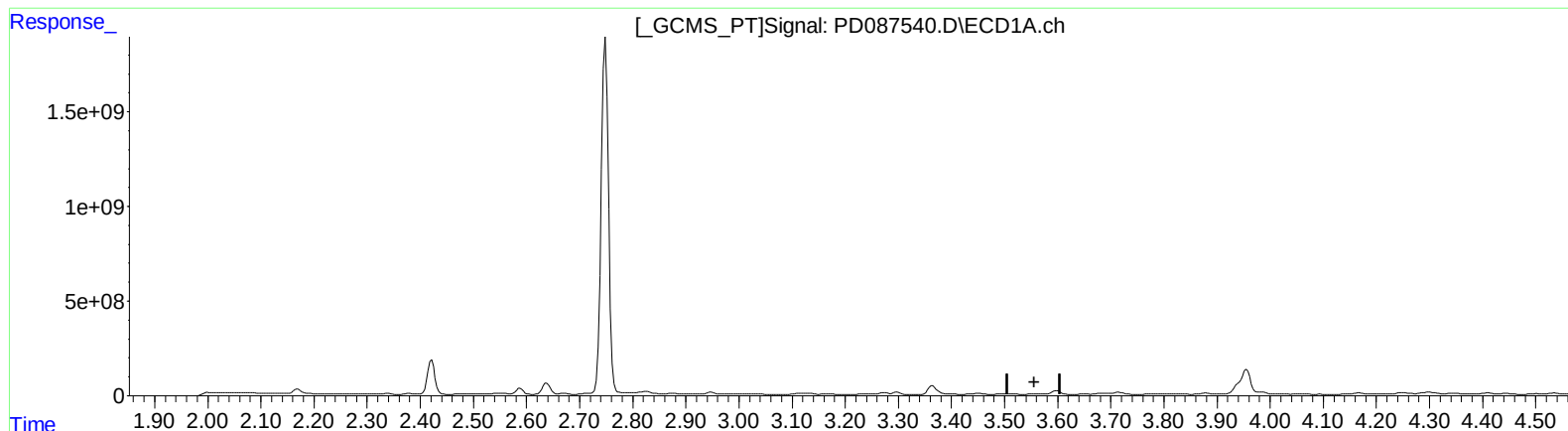
Instrument :
ECD_D
ClientSampleId :
E2938

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 01/28/2025
Supervised By :Ankita Jodhani 01/28/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 00:49:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 2025
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)

3.556min -1.509 ng/ml

response -3075188

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

2.883min 66.415 ng/ml

response 821398606

(+) = Expected Retention Time

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Sample : Q1174-08
Misc :
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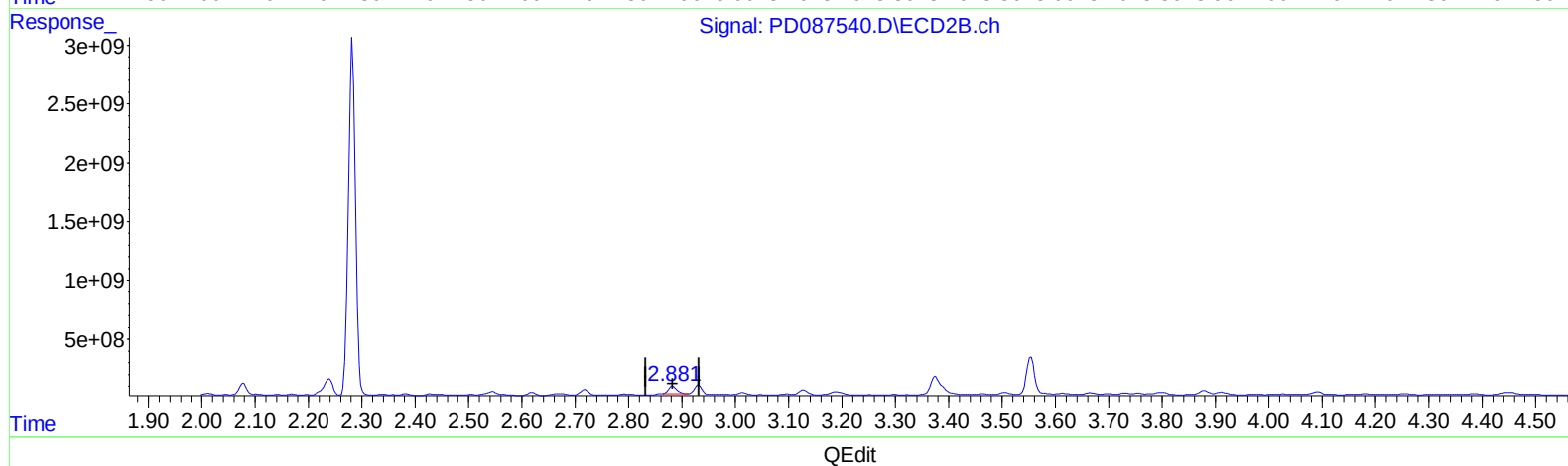
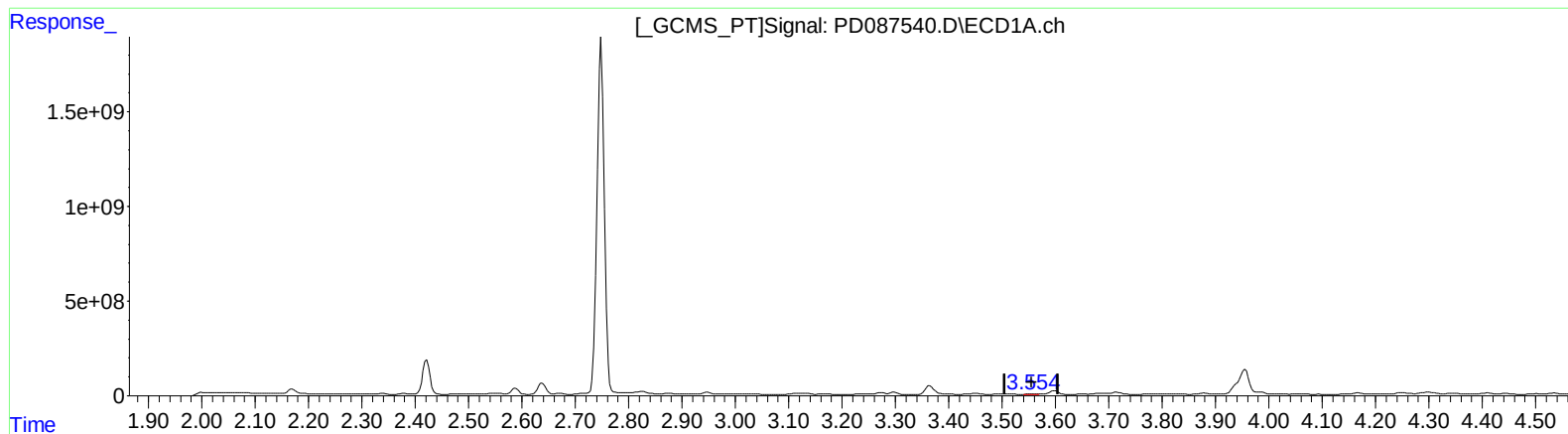
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

3.554min 6.058 ng/ml m

response 12346666

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

2.881min 56.892 ng/ml m

response 703631339

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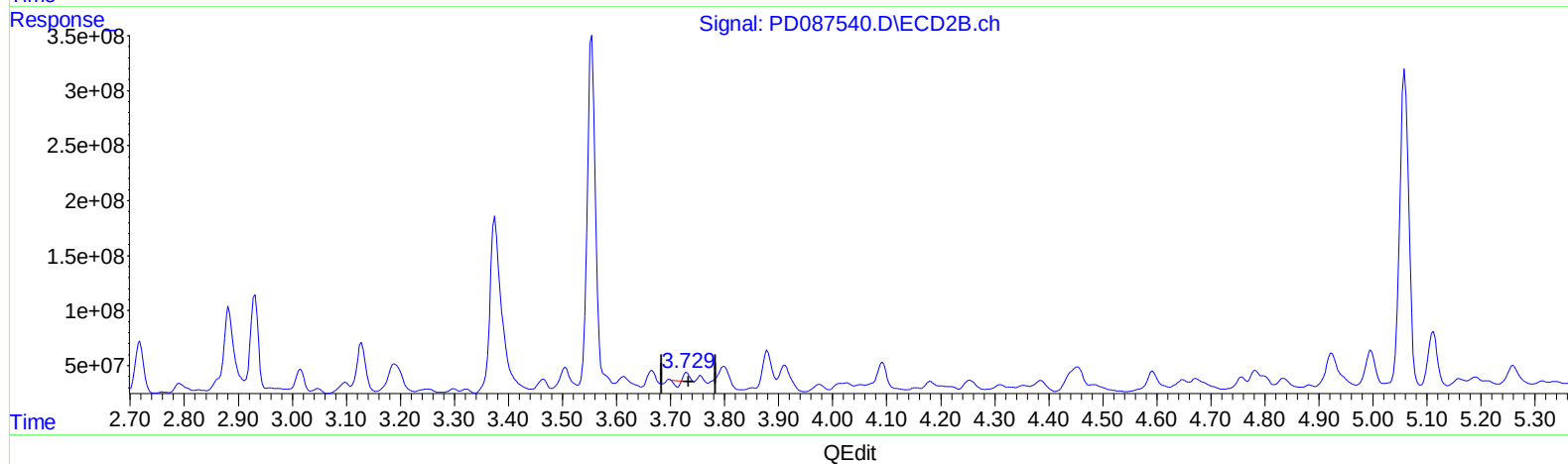
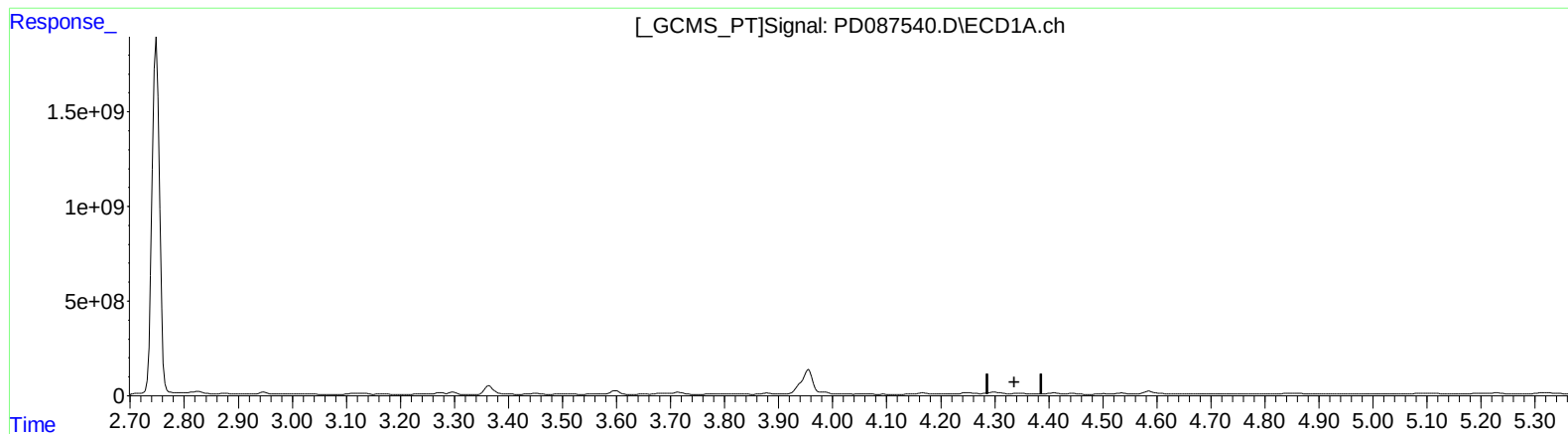
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(3) gamma-BHC (Lindane) (MA)

4.347min -3.622 ng/ml

response -14571217

(3) gamma-BHC (Lindane) #2 (MA)

3.730min 1.600 ng/ml

response 29307236

(+) = Expected Retention Time

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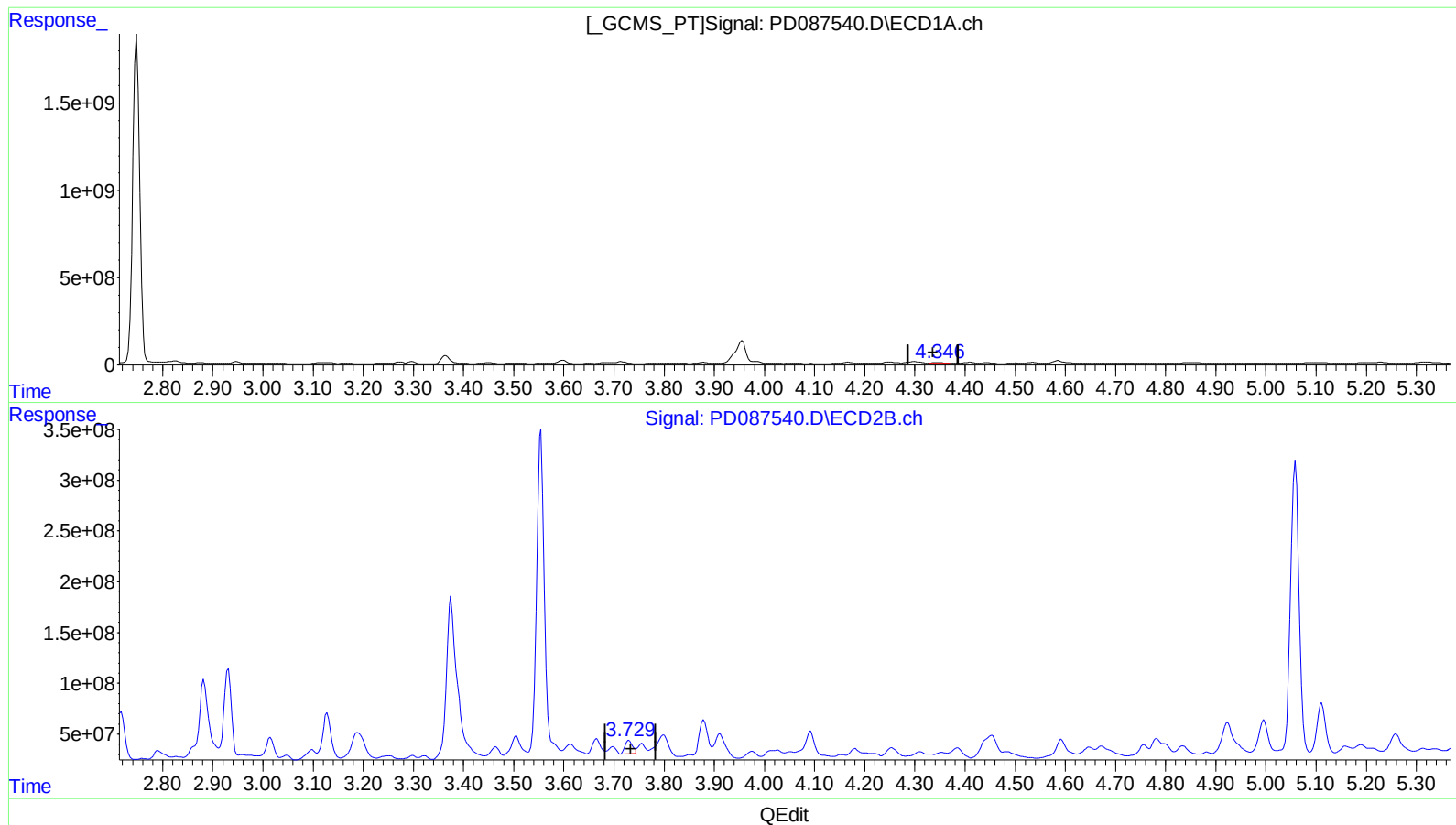
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(3) gamma-BHC (Lindane) (MA)

4.346min 12.058 ng/ml m

response 48506364

(3) gamma-BHC (Lindane) #2 (MA)

3.729min 7.213 ng/ml m

response 132126778

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012725\
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Operator : AR\AJ
Sample : Q1174-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

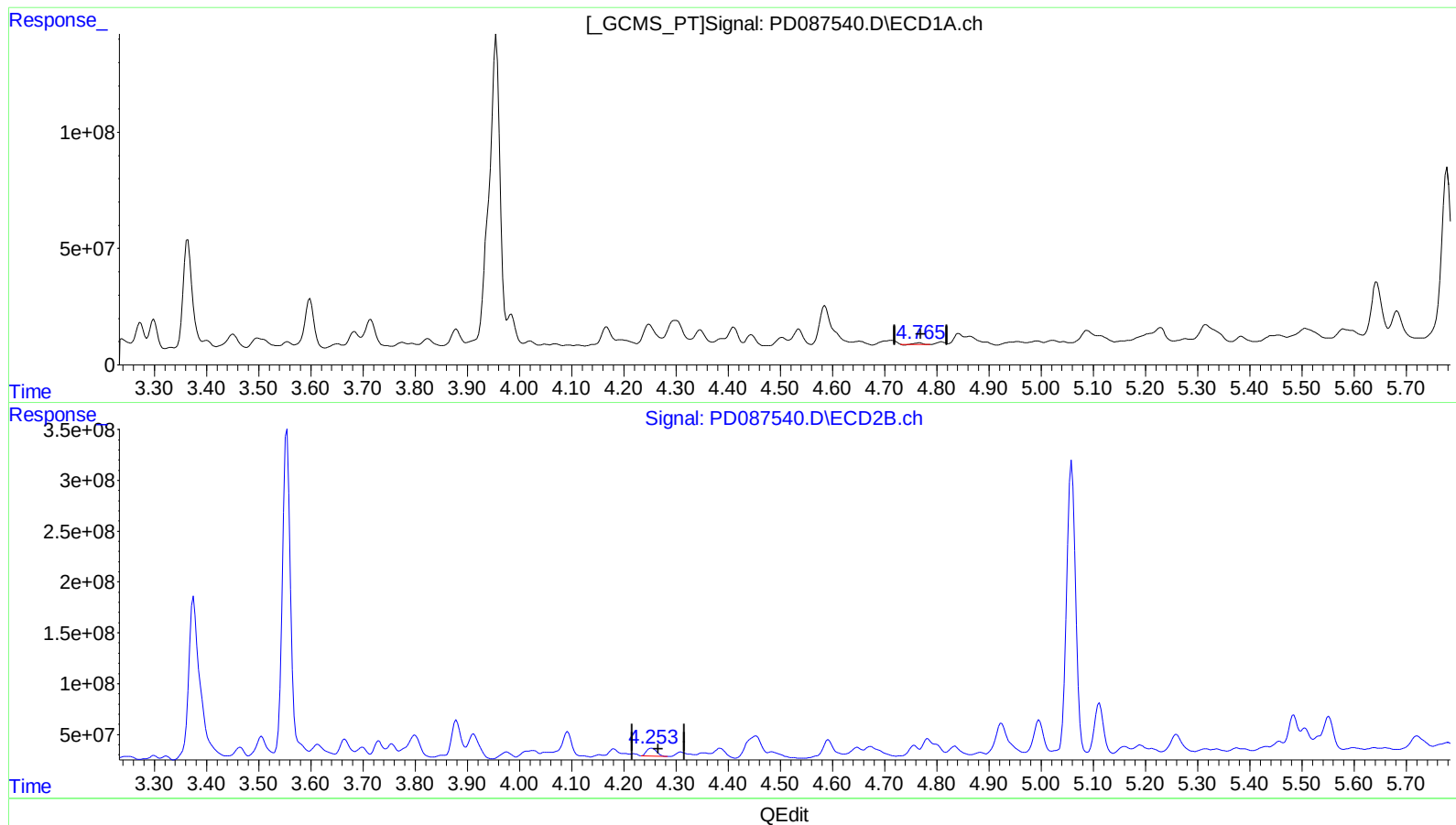
Instrument :
ECD_D
ClientSampleId :
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Response via : Initial Calibration
Integrator: ChemStation

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



(7) delta-BHC (B)

4.766min 1.353 ng/ml

response 5590216

(7) delta-BHC #2 (B)

4.254min 5.666 ng/ml

response 105755228

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012725\
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Acq On : 27 Jan 2025 18:58
Operator : AR\AJ
Sample : Q1174-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

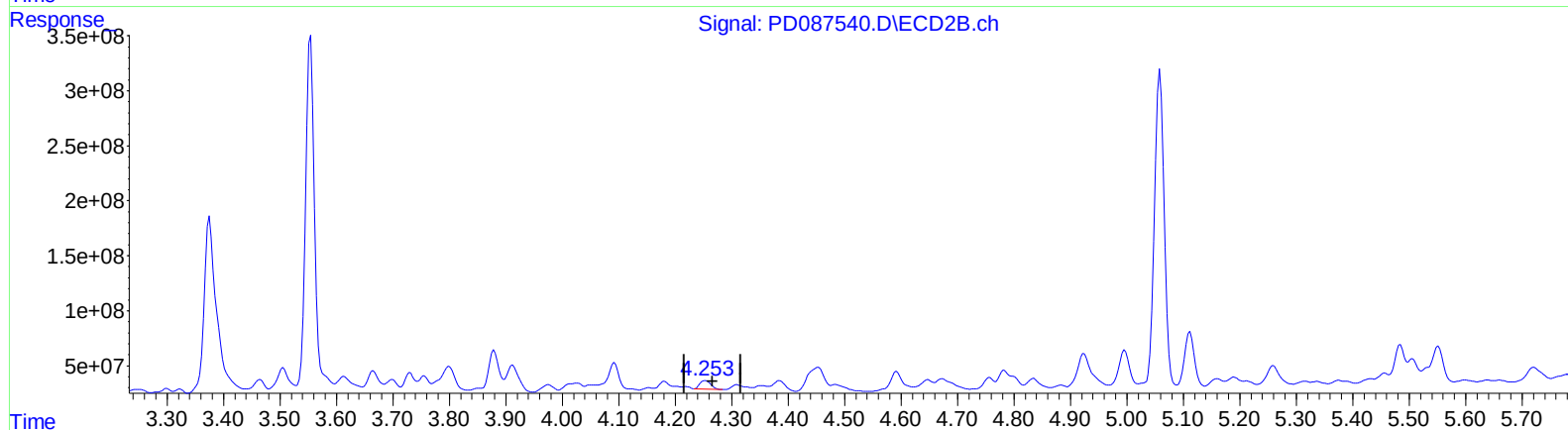
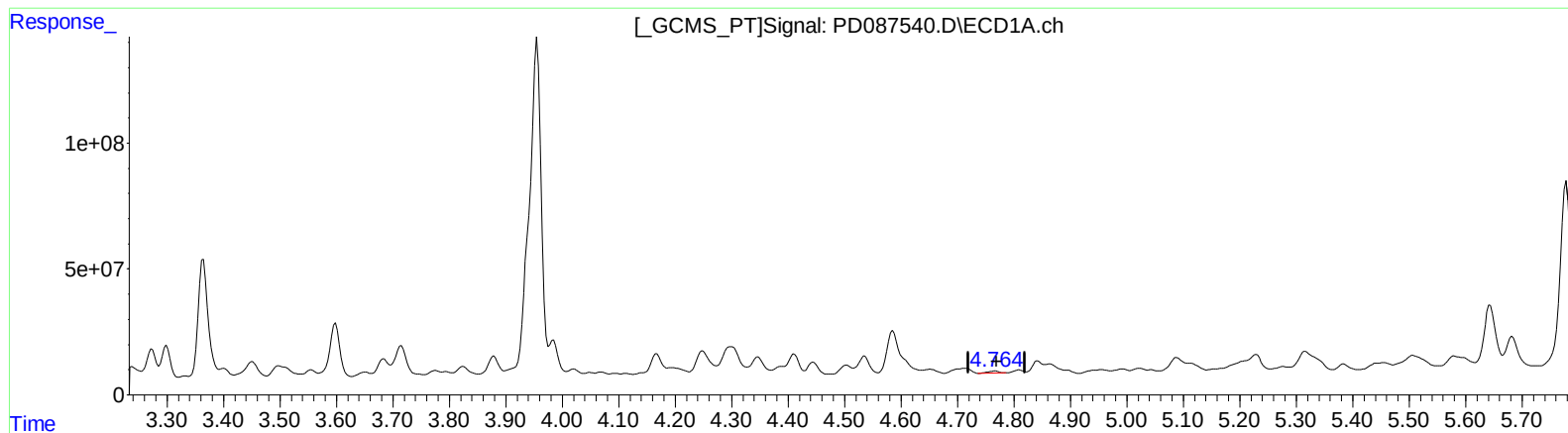
Instrument :
ECD_D
ClientSampleId :
E2938

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 01/28/2025
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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



QEdit

(7) delta-BHC (B)

4.764min 2.521 ng/ml m

response 10418734

(7) delta-BHC #2 (B)

4.254min 5.666 ng/ml

response 105755228

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012725\
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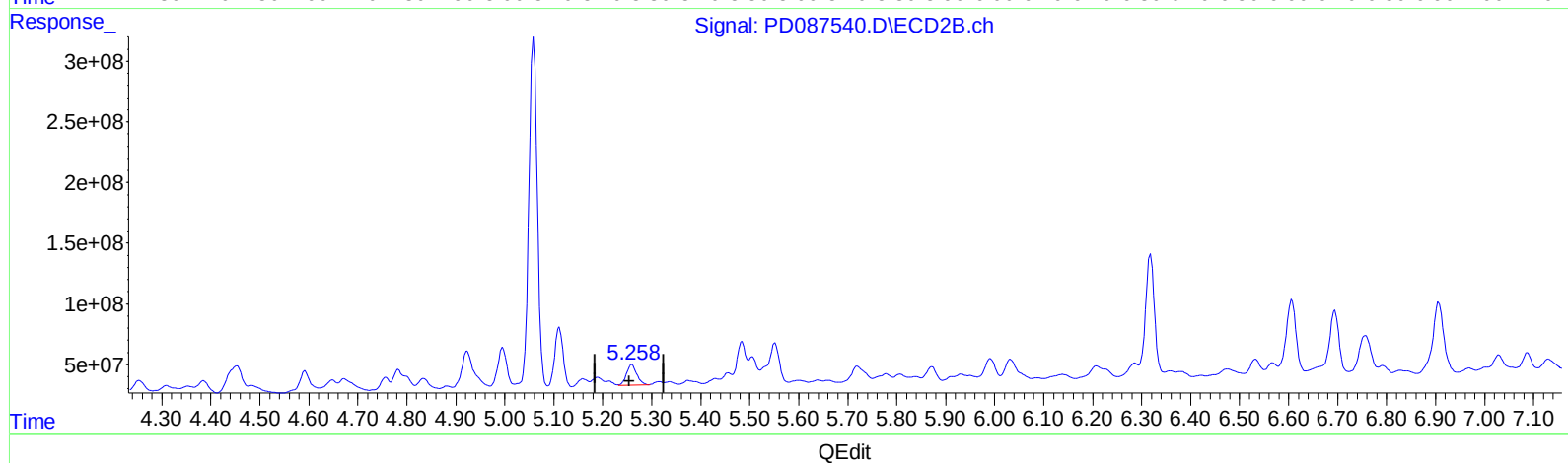
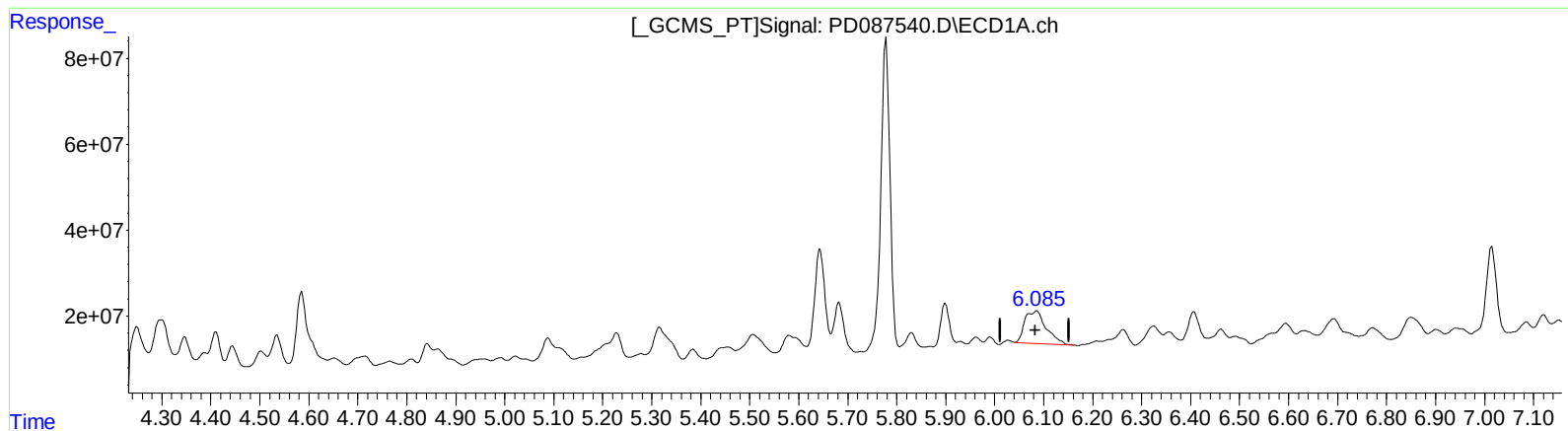
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(9) Endosulfan I (A)

6.084min 65.095 ng/ml

response 226785489

(9) Endosulfan I #2 (A)

5.260min 15.622 ng/ml

response 247963332

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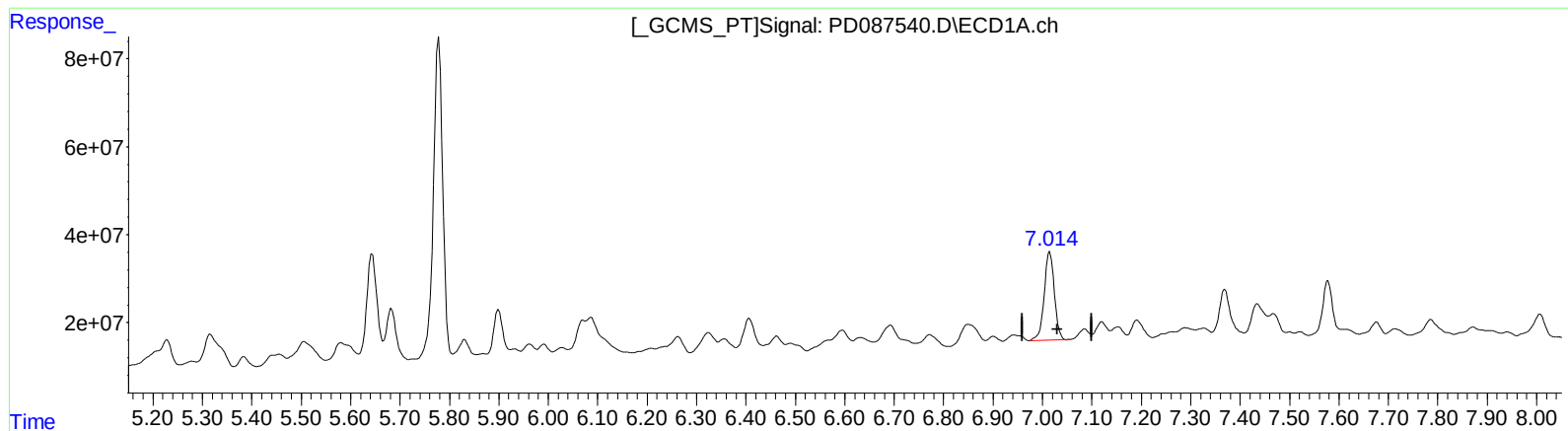
Instrument :
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.015min 98.534 ng/ml

response 285574517

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

6.209min 10.902 ng/ml

response 150234242

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012725\
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Sample : Q1174-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

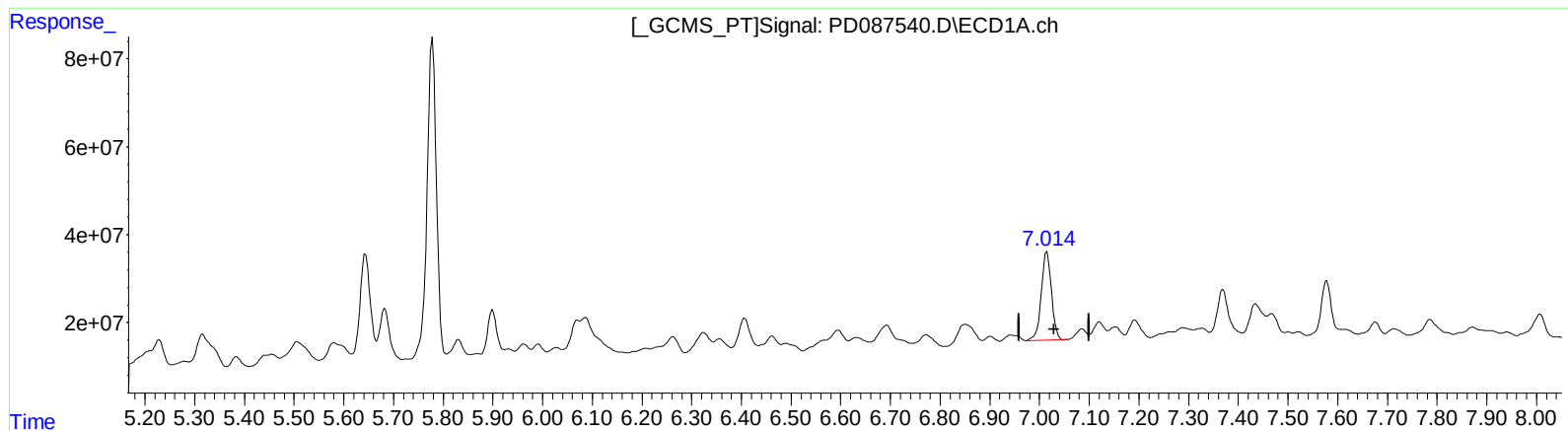
Instrument :
ECD_D
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E2938

Manual IntegrationsAPPROVED

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



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

7.015min 98.534 ng/ml

response 285574517

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

6.207min 11.612 ng/ml m

response 160028904

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012725\
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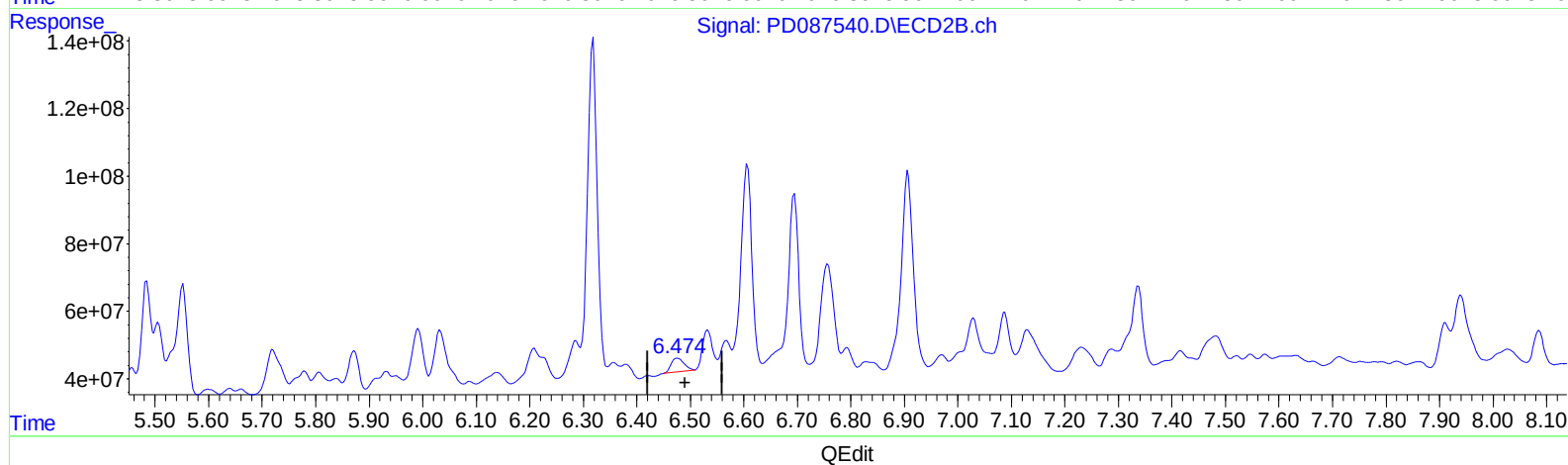
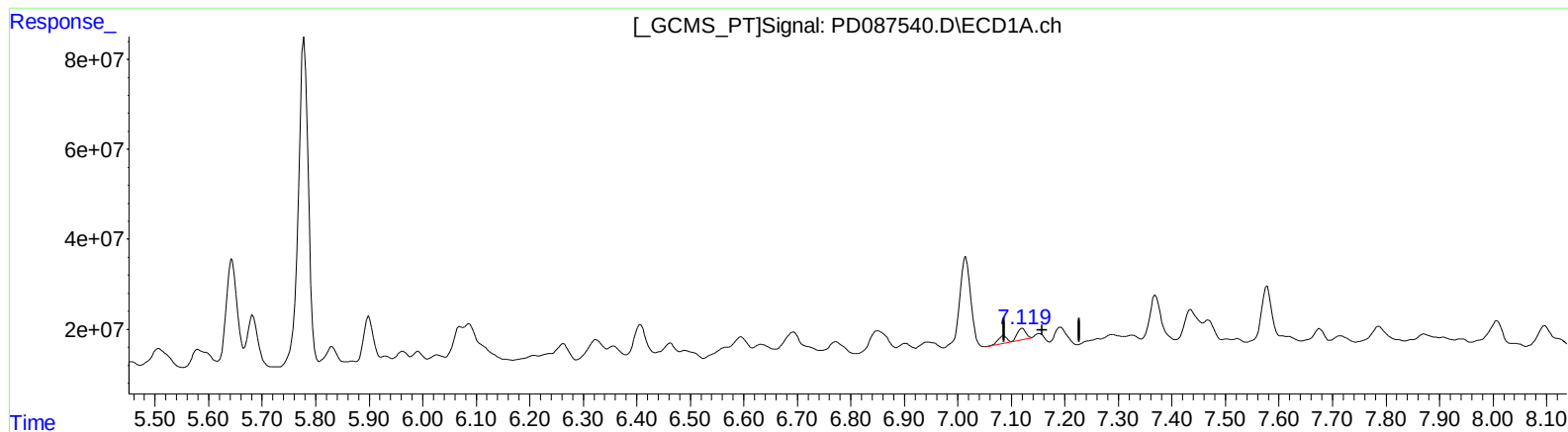
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(19) Endosulfan Sulfate (B)

7.121min 14.609 ng/ml

response 45100992

(19) Endosulfan Sulfate #2 (B)

6.476min 4.748 ng/ml

response 69023790

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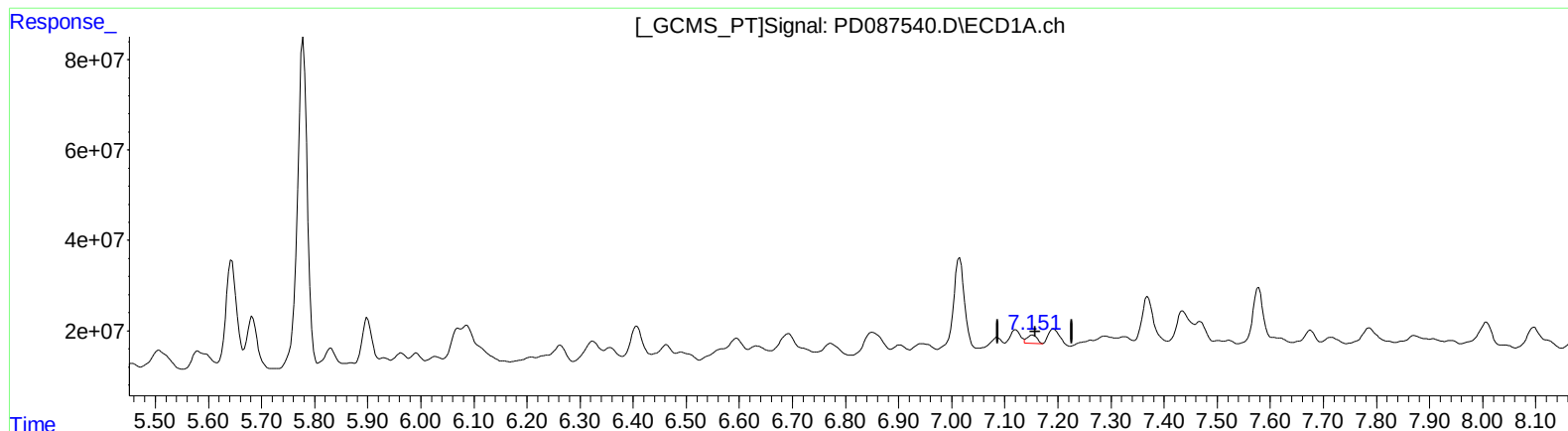
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(19) Endosulfan Sulfate (B)

7.151min 7.575 ng/ml m

response 23385028

(19) Endosulfan Sulfate #2 (B)

6.476min 4.748 ng/ml

response 69023790

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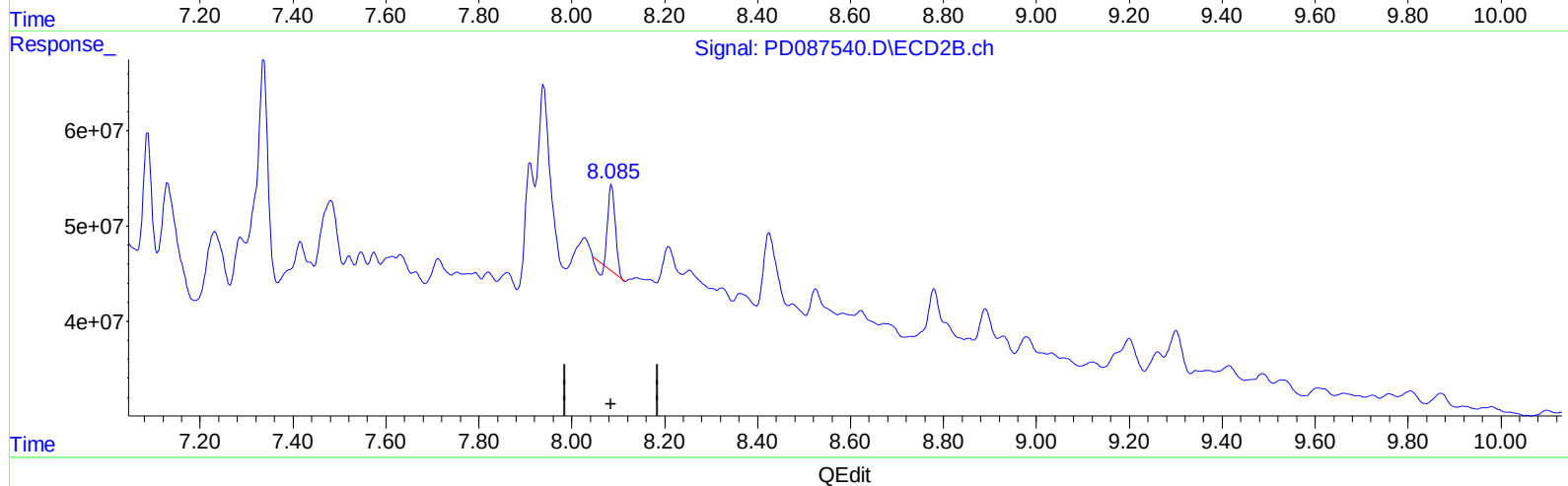
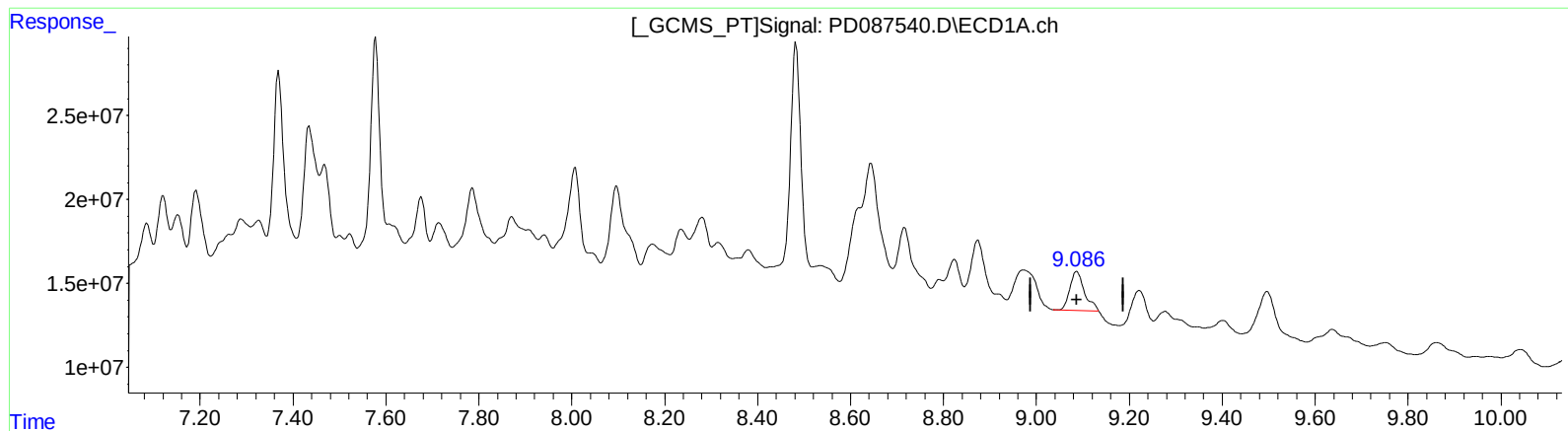
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.087min 15.066 ng/ml

response 50368843

(27) Decachlorobiphenyl #2 (SA)

8.086min 6.223 ng/ml

response 90133350

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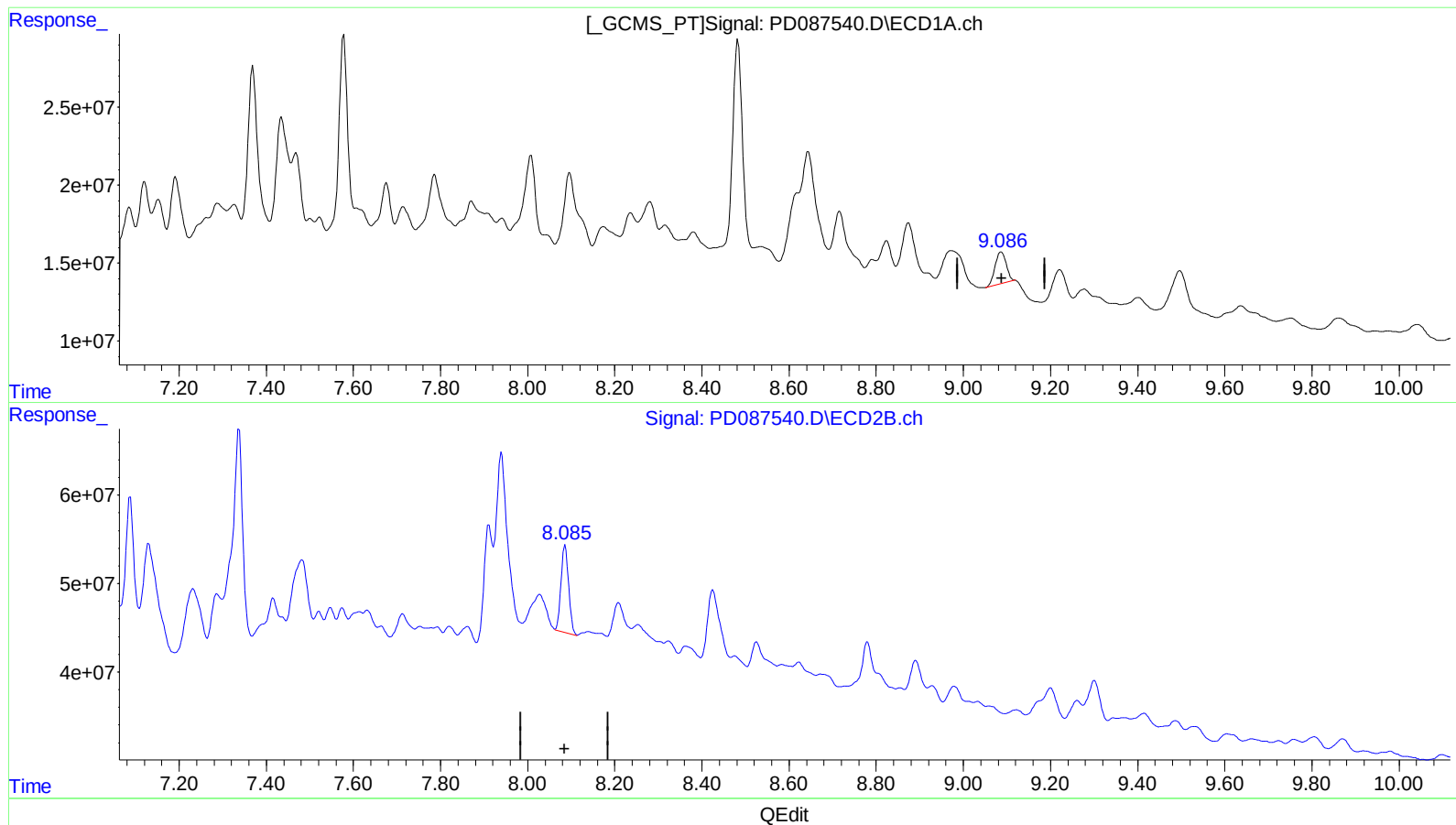
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(27) Decachlorobiphenyl (SA)

9.086min 10.861 ng/ml m

response 36311655

(27) Decachlorobiphenyl #2 (SA)

8.085min 8.457 ng/ml m

response 122493661