

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
Data File : PD087567.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2025 16:04
Operator : AR\AJ
Sample : Q1174-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

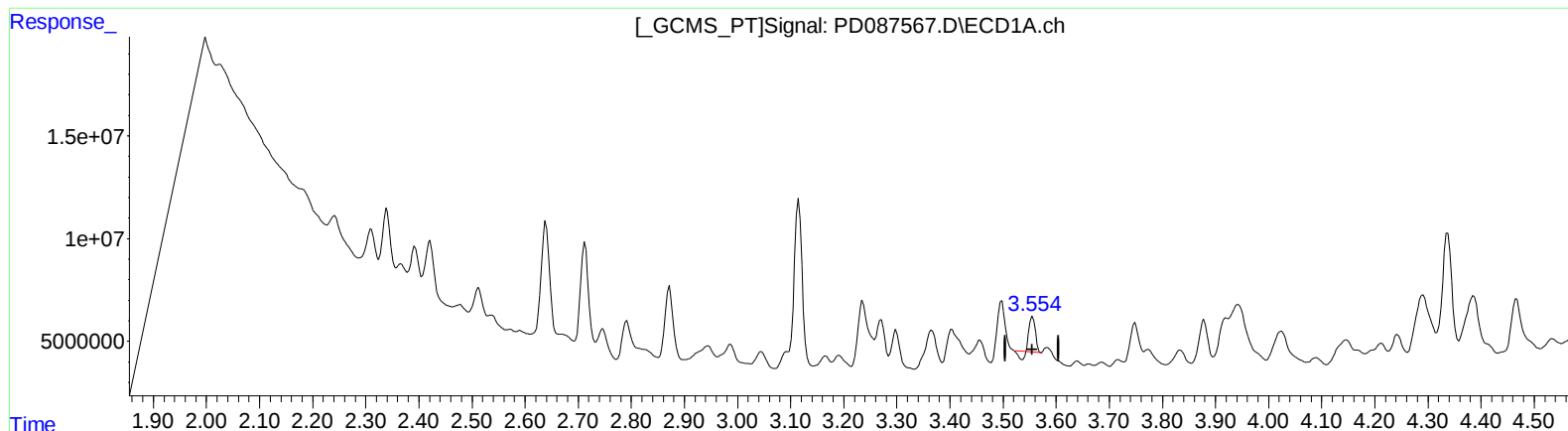
Instrument :
ECD_D
ClientSampleId :
E2953

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 01/29/2025
Supervised By :Ankita Jodhani 01/29/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 07:55:25 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 5.508 ng/ml

response 11224249

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

2.883min 13.806 ng/ml

response 170755195

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
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Acq On : 28 Jan 2025 16:04
Operator : AR\AJ
Sample : Q1174-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

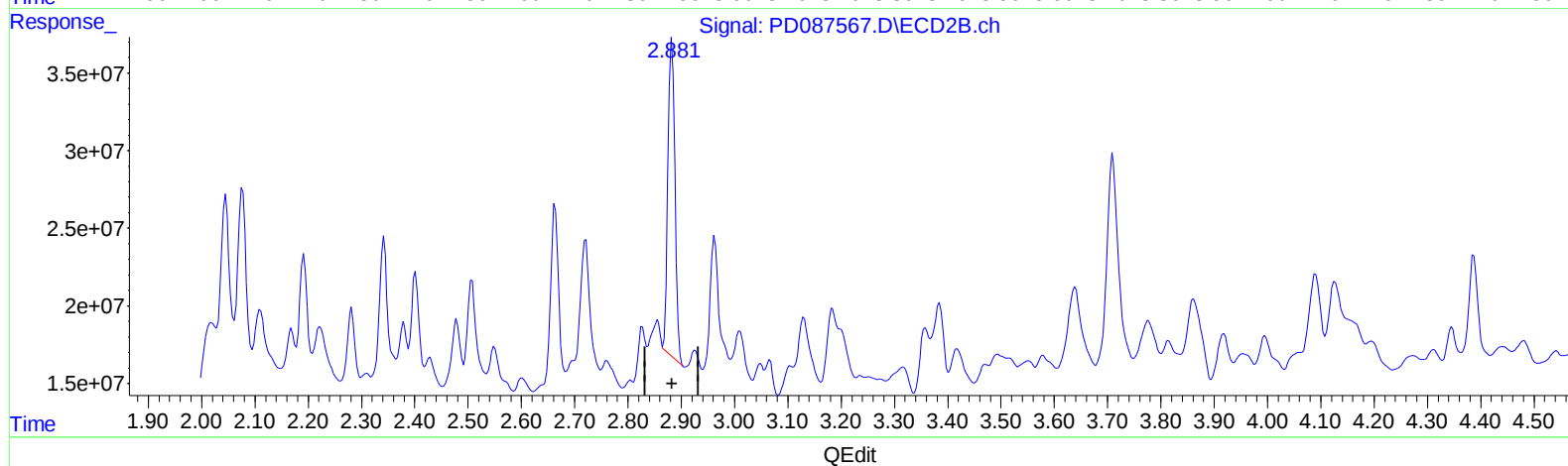
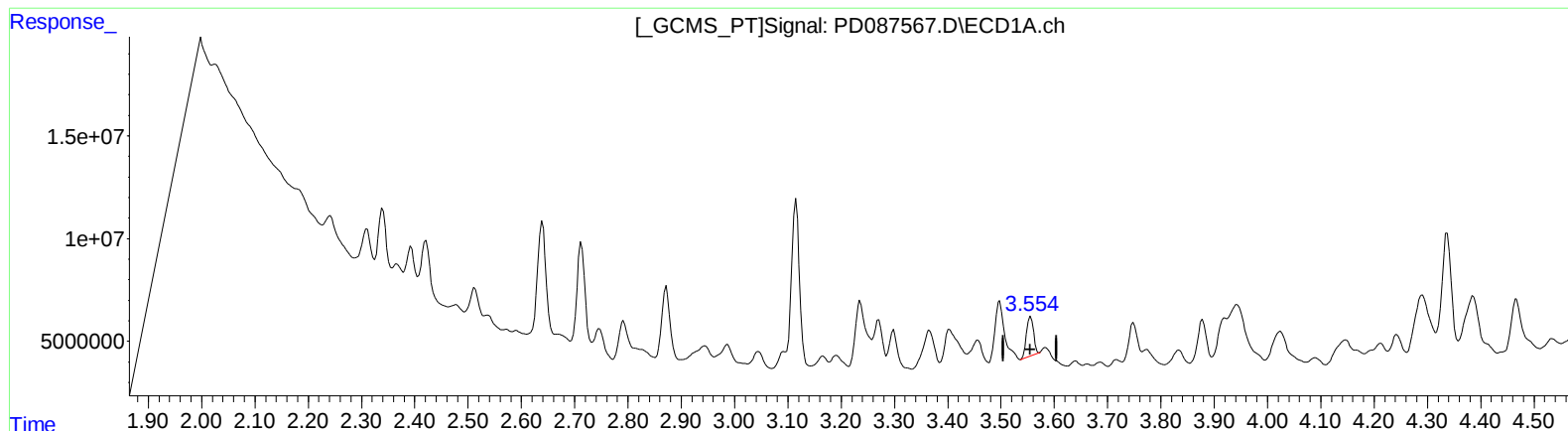
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

3.554min 8.671 ng/ml m

response 17671770

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

2.881min 14.992 ng/ml m

response 185417250

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
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Acq On : 28 Jan 2025 16:04
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Sample : Q1174-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

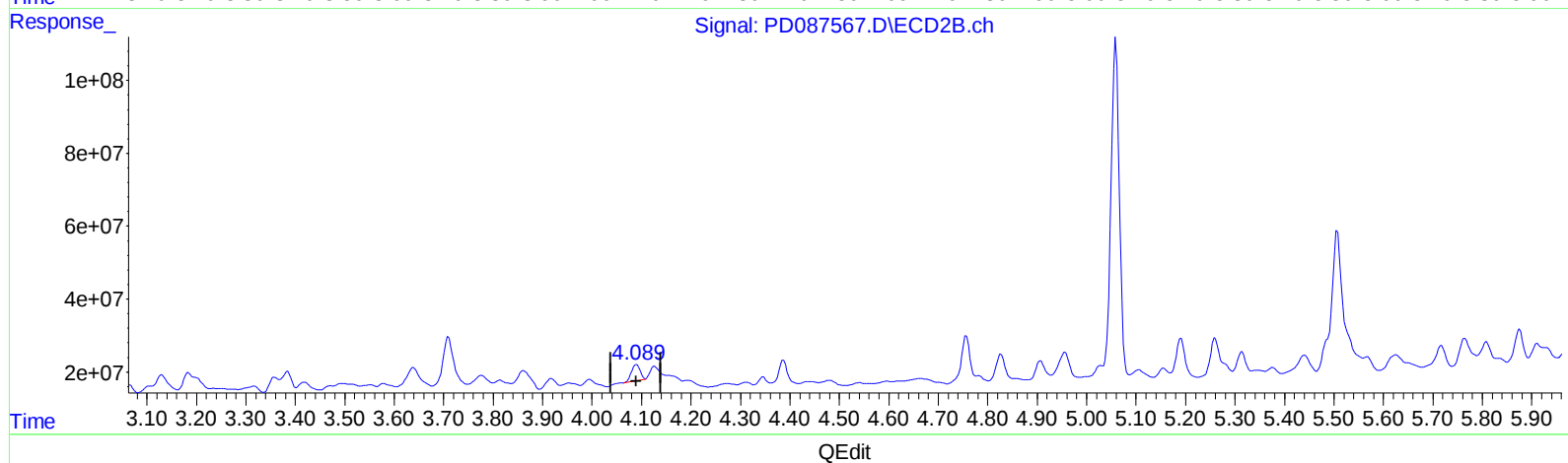
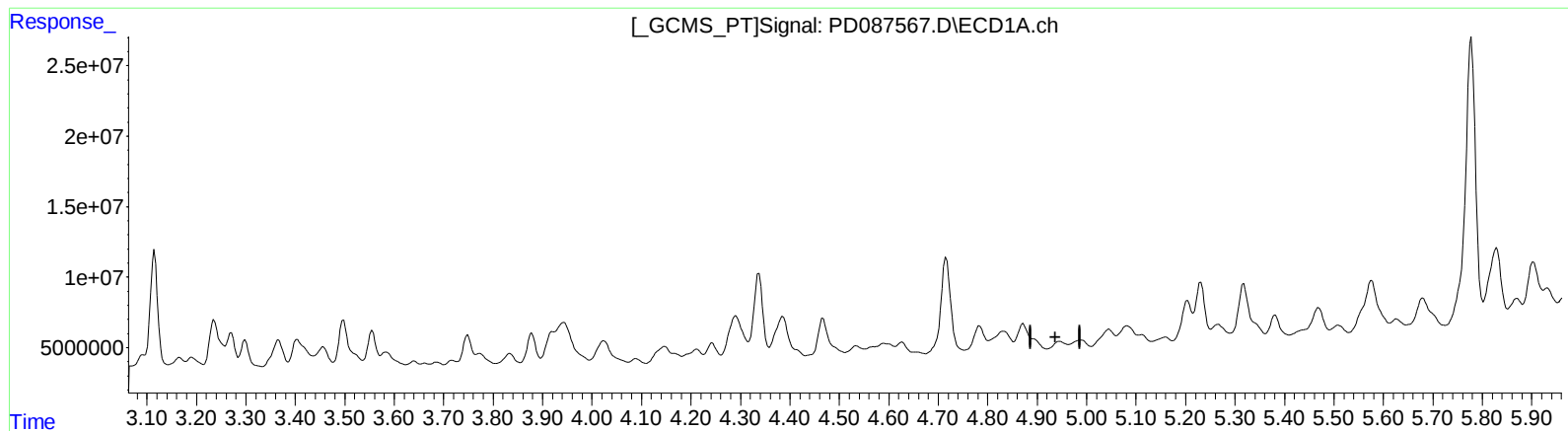
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(4) Heptachlor (MA)
4.946min -1.410 ng/ml
response -5765297

(4) Heptachlor #2 (MA)
4.090min 2.878 ng/ml
response 53707832

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Sample : Q1174-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

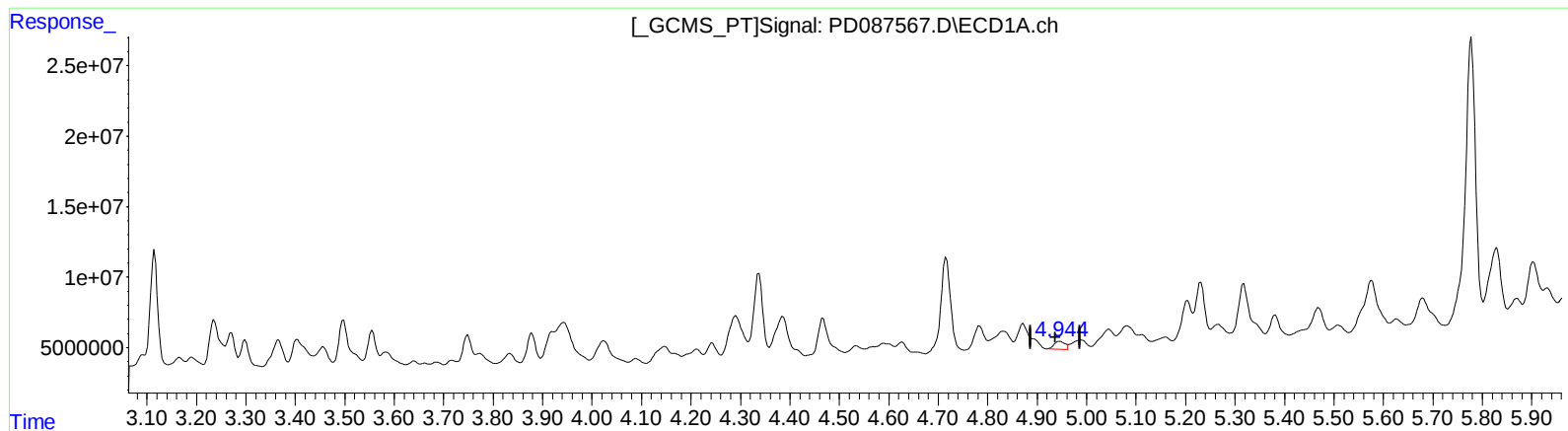
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(4) Heptachlor (MA)

4.944min 2.157 ng/ml m

response 8818289

(4) Heptachlor #2 (MA)

4.090min 2.878 ng/ml

response 53707832

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
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Operator : AR\AJ
Sample : Q1174-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

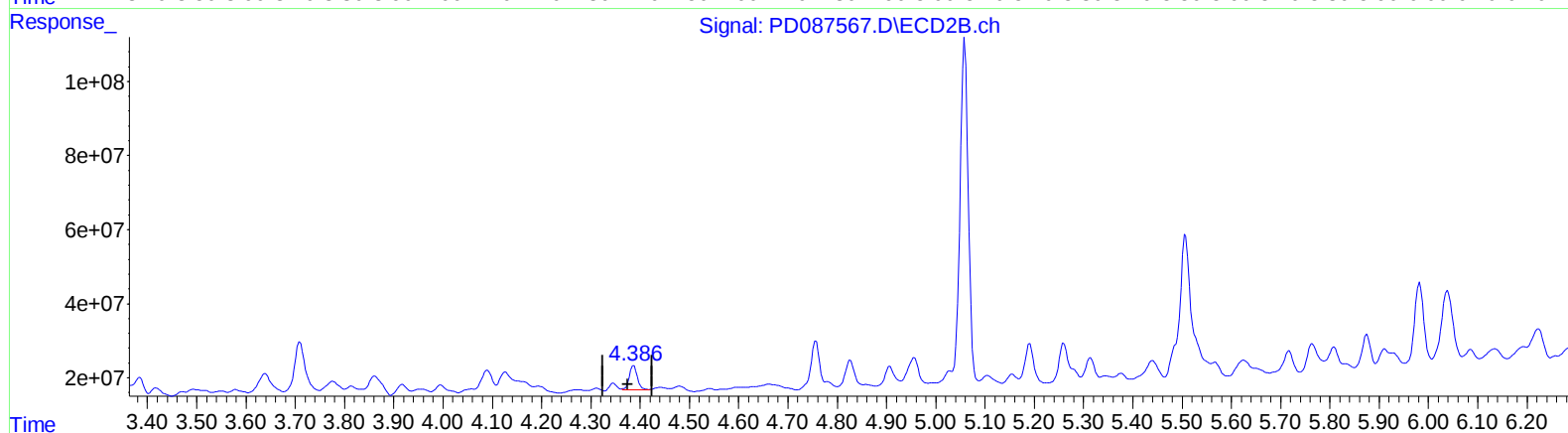
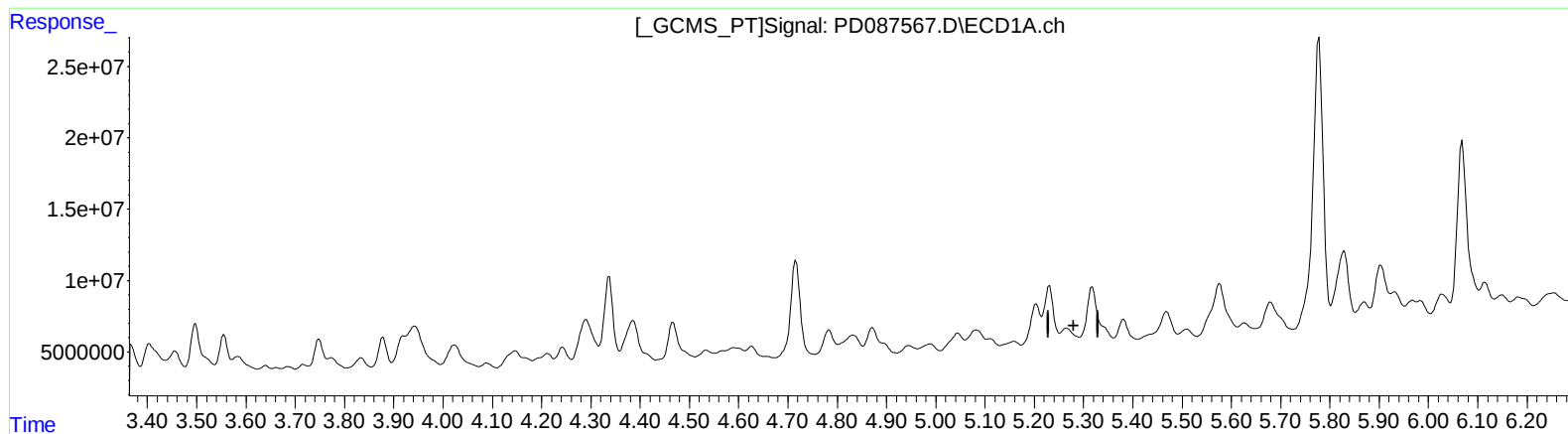
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ECD_D
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QEdit

(5) Aldrin (MB)

5.266min -1.358 ng/ml

response -5438312

(5) Aldrin #2 (MB)

4.387min 4.154 ng/ml

response 75082292

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
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Operator : AR\AJ
Sample : Q1174-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

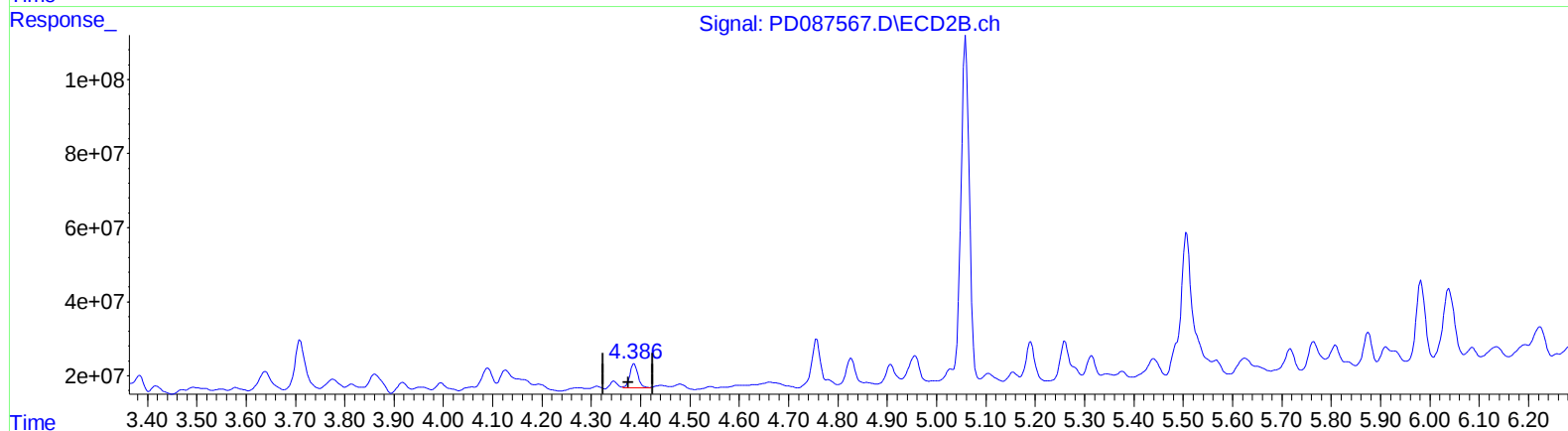
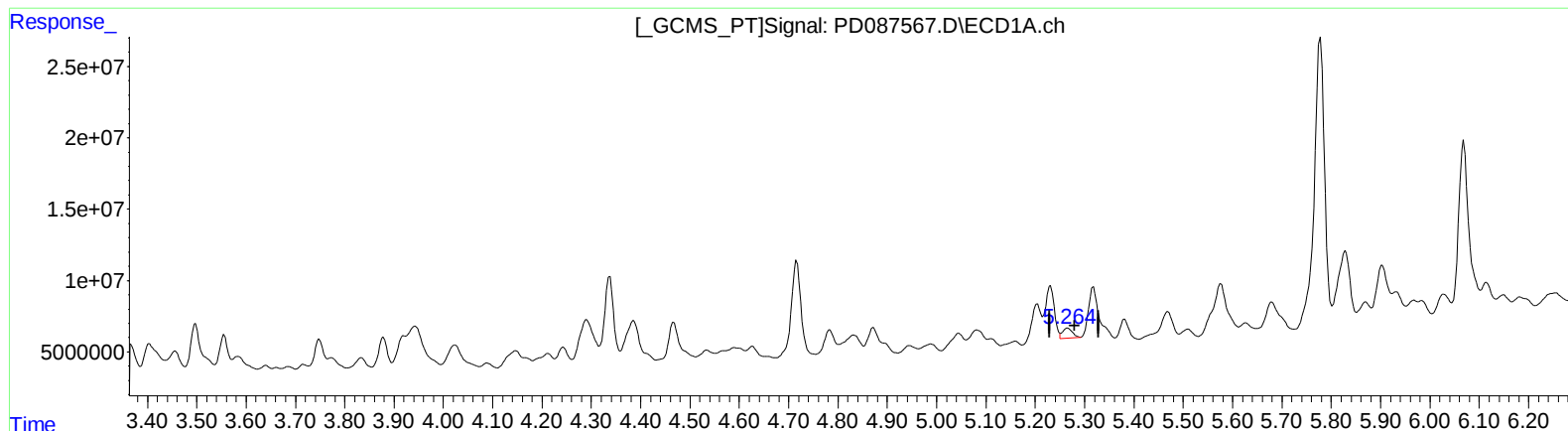
Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 01/29/2025

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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

(5) Aldrin (MB)

5.264min 2.406 ng/ml m

response 9636479

(5) Aldrin #2 (MB)

4.387min 4.154 ng/ml

response 75082292

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
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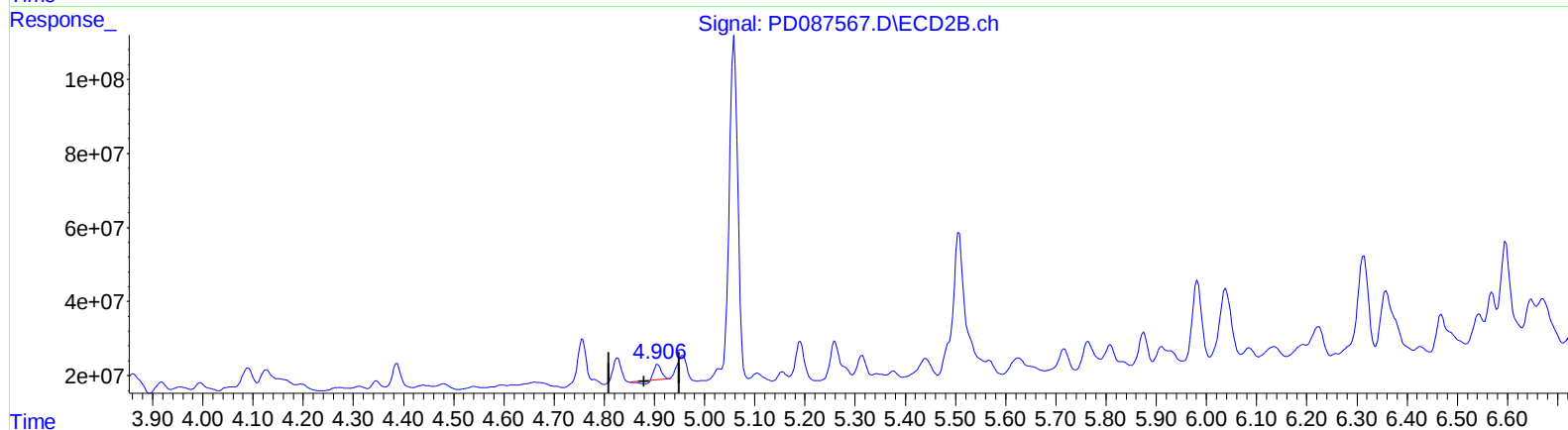
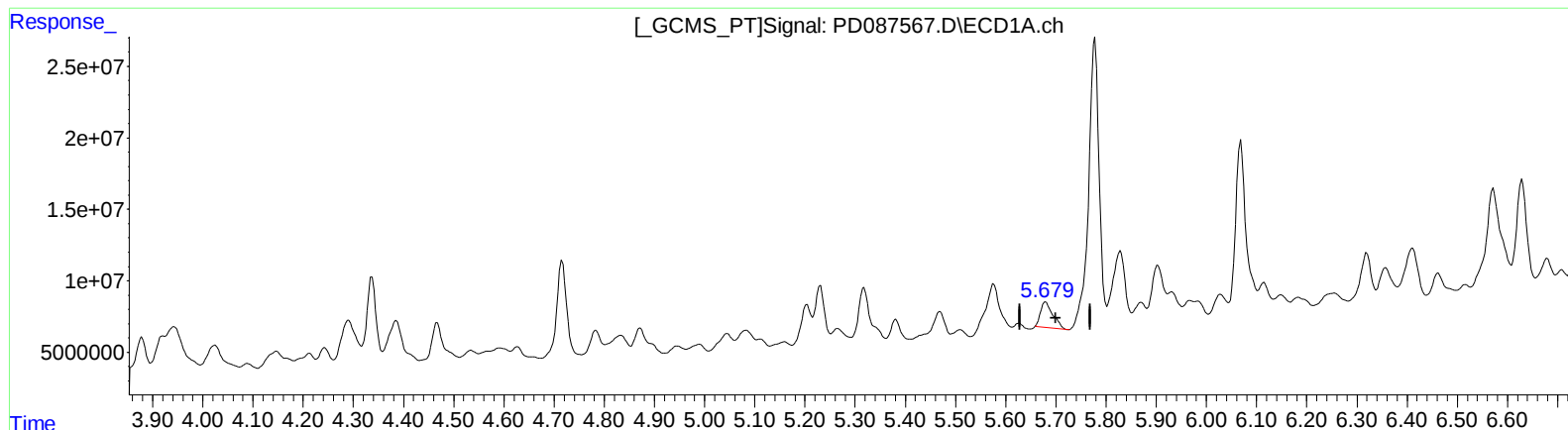
Instrument :
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QEdit

(8) Heptachlor epoxide (B)

5.680min 8.057 ng/ml

response 30101503

(8) Heptachlor epoxide #2 (B)

4.907min 2.039 ng/ml

response 34508796

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ALS Vial : 20 Sample Multiplier: 1

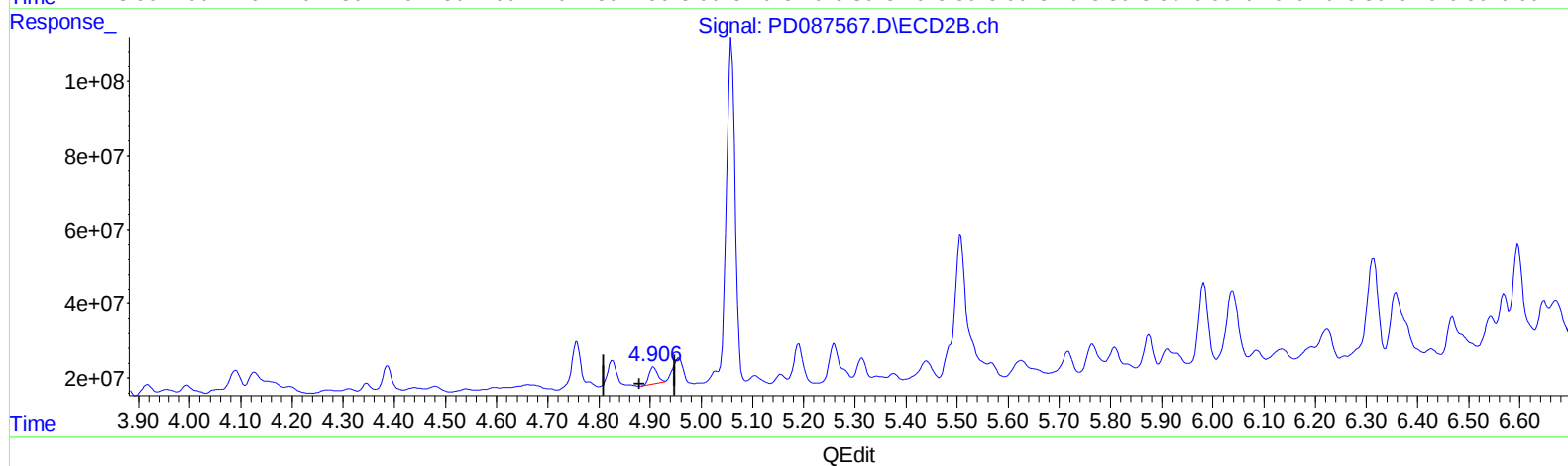
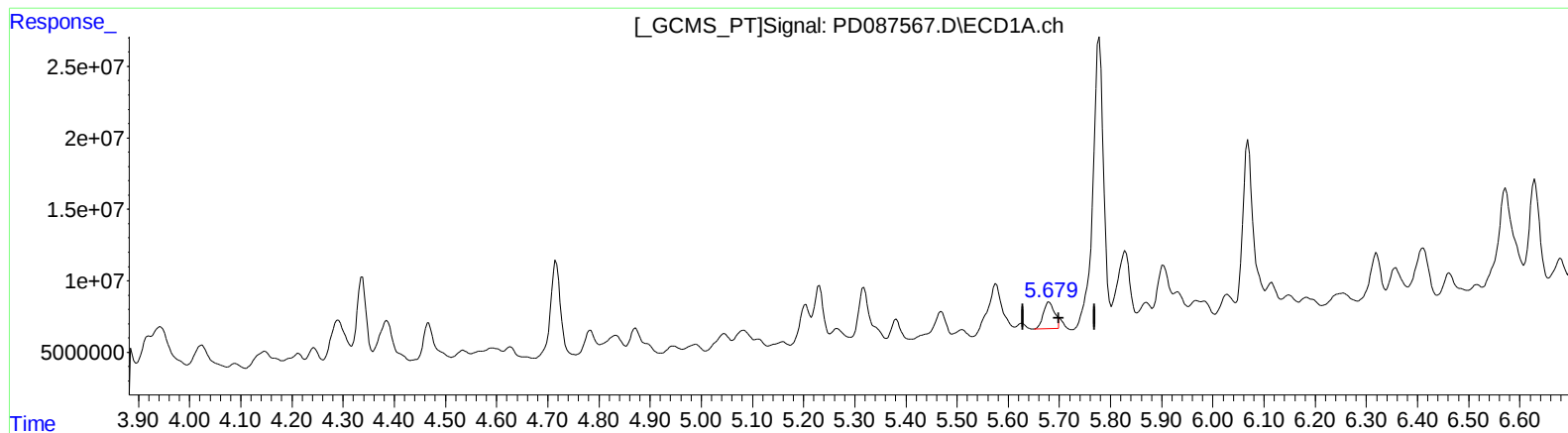
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.679min 7.858 ng/ml m

response 29357504

(8) Heptachlor epoxide #2 (B)

4.906min 3.152 ng/ml m

response 53349865

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
Data File : PD087567.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2025 16:04
Operator : AR\AJ
Sample : Q1174-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

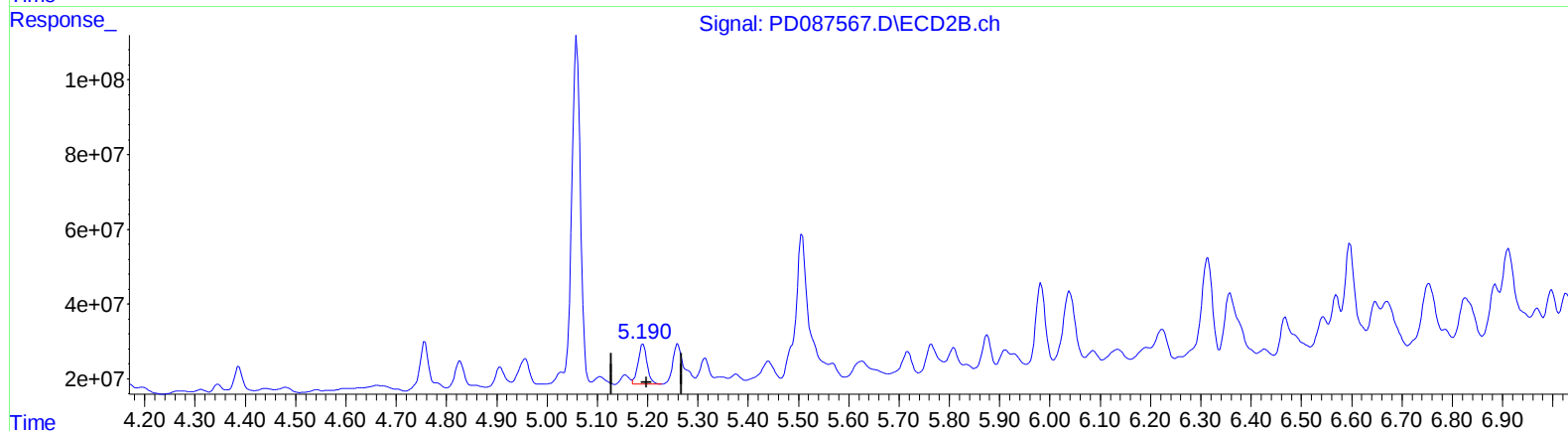
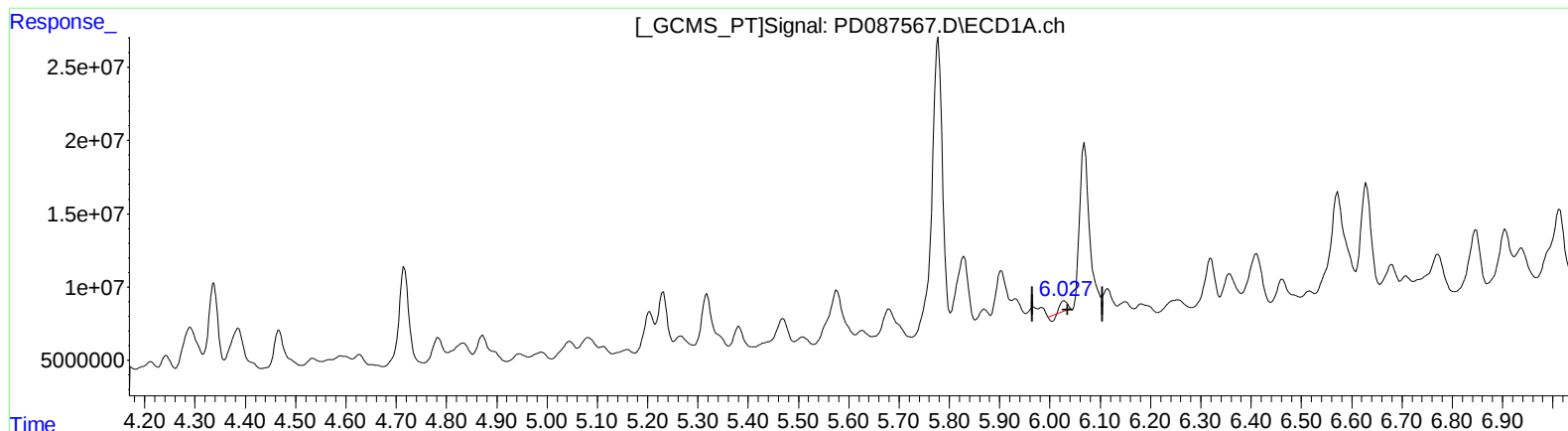
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(11) cis-Chlordane (B)

6.029min 1.371 ng/ml

response 5098497

(11) cis-Chlordane #2 (B)

5.191min 7.710 ng/ml

response 133439395

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
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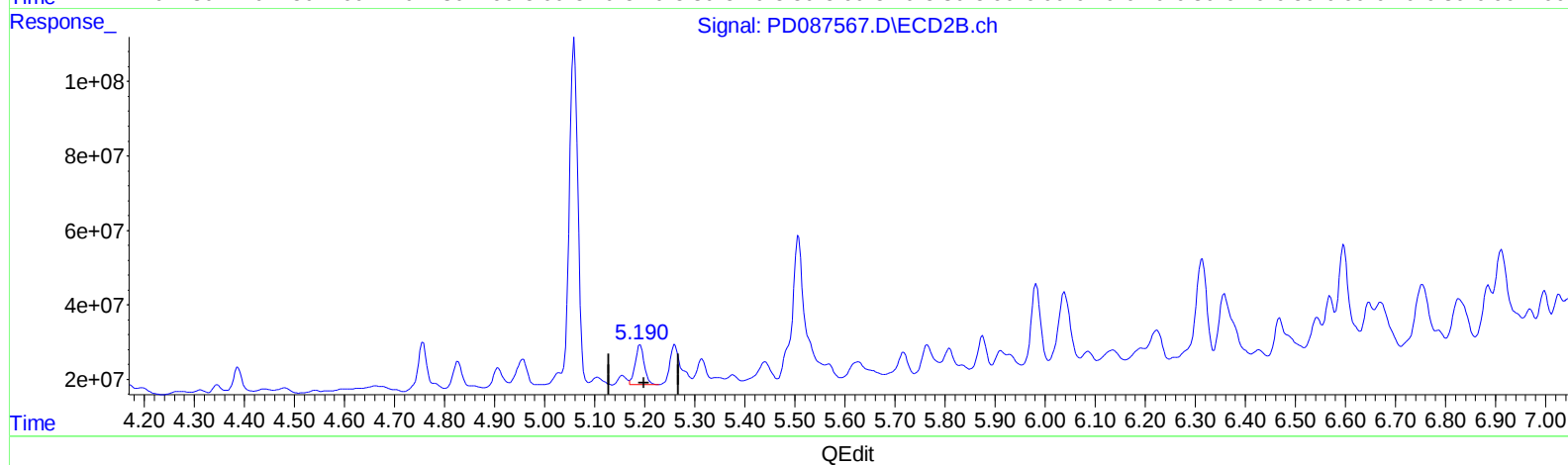
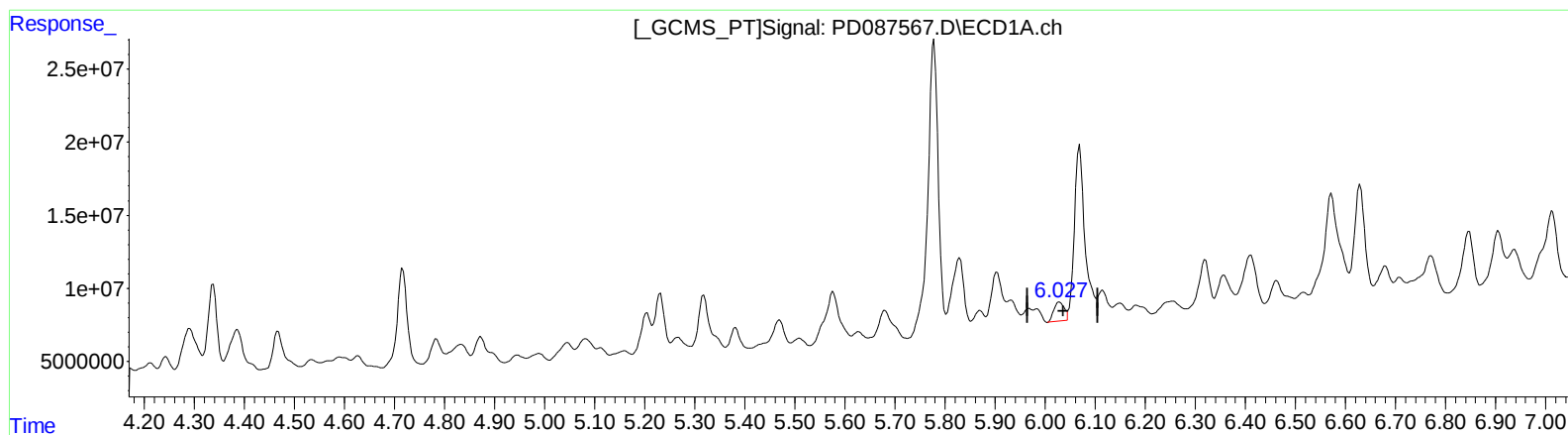
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)
6.027min 5.402 ng/ml m
response 20081400

(11) cis-Chlordane #2 (B)
5.191min 7.710 ng/ml
response 133439395

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
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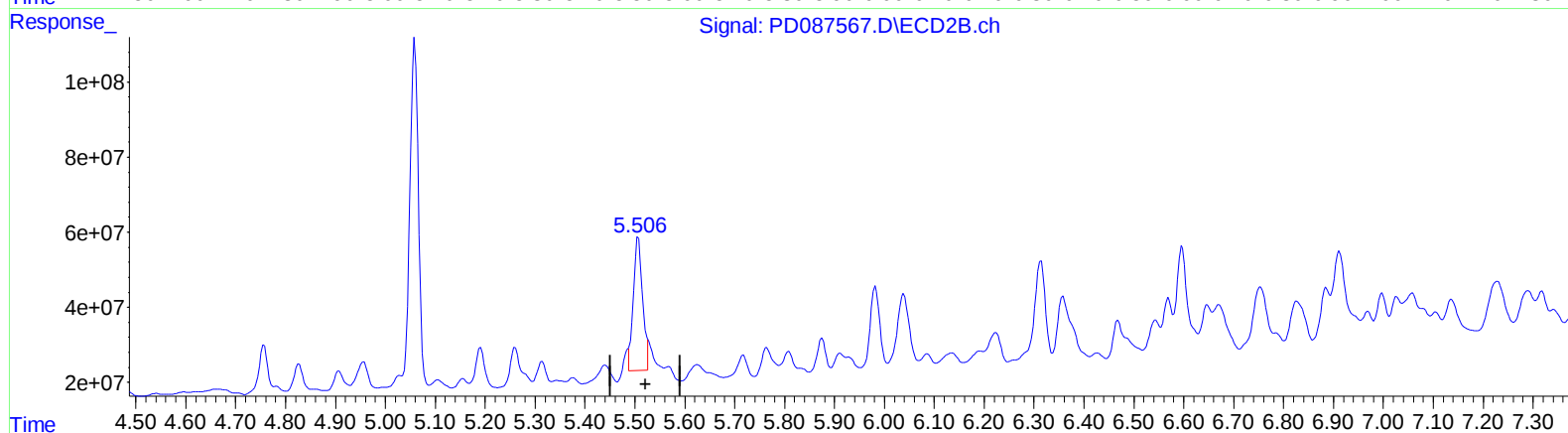
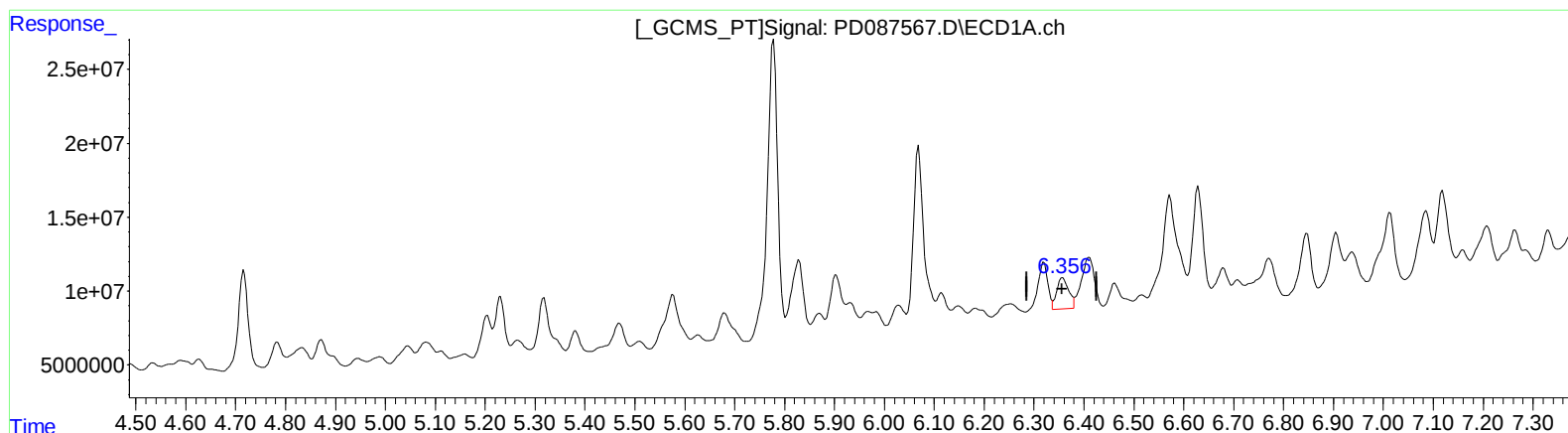
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QEdit

(13) Dieldrin (MA)
6.356min 9.205 ng/ml m
response 35092968

(13) Dieldrin #2 (MA)
5.506min 27.721 ng/ml m
response 462675697

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
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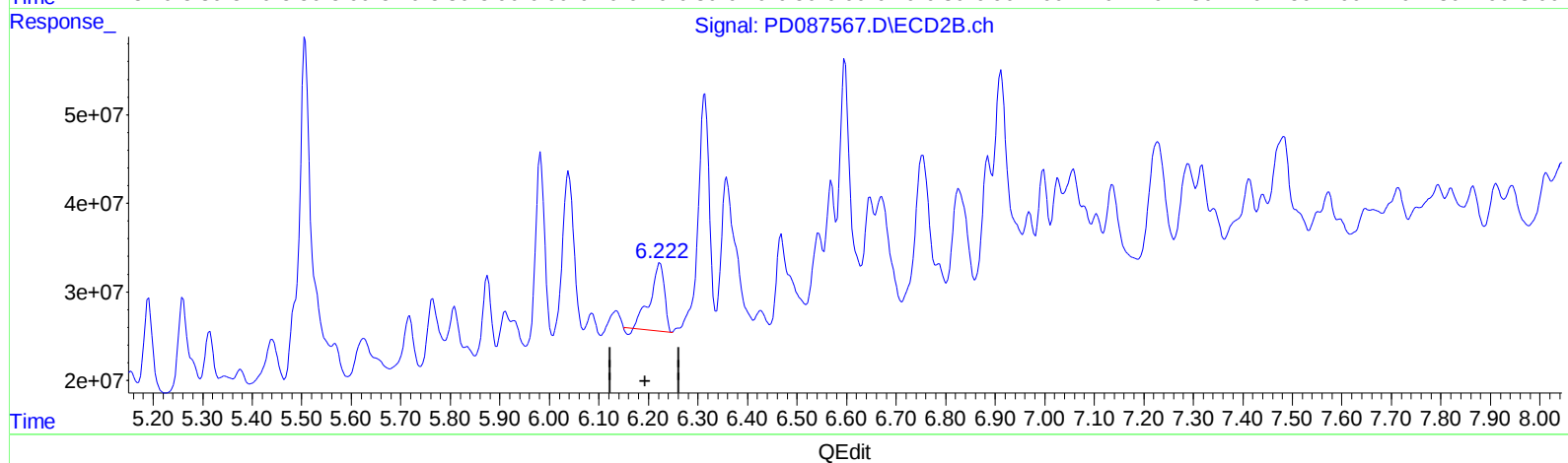
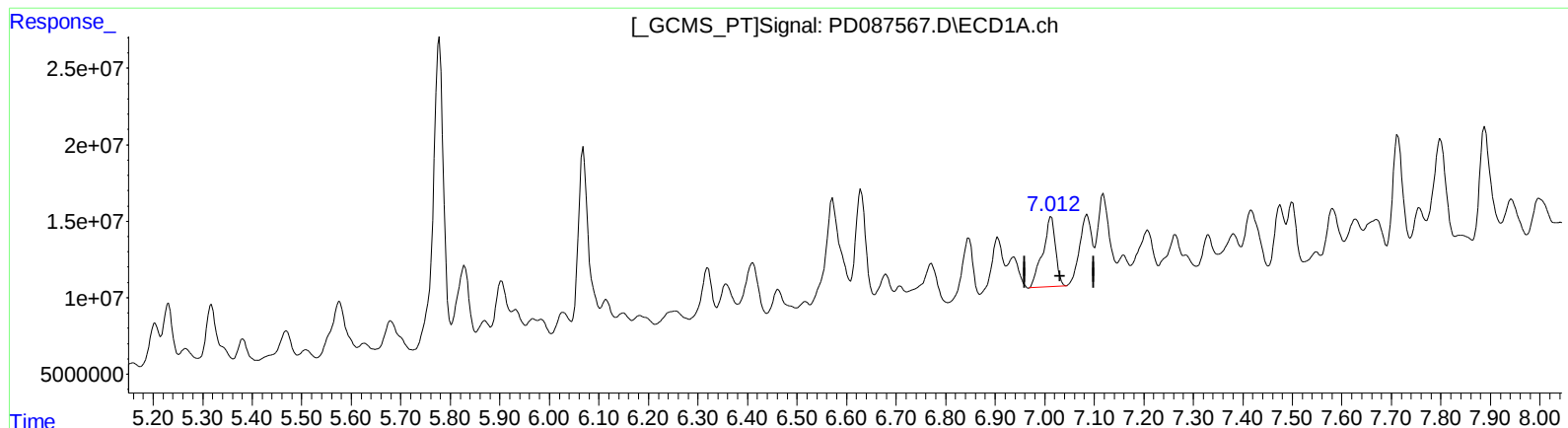
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(17) 4,4'-DDT (MA)

7.013min 28.177 ng/ml

response 81664152

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

6.223min 10.847 ng/ml

response 149487000

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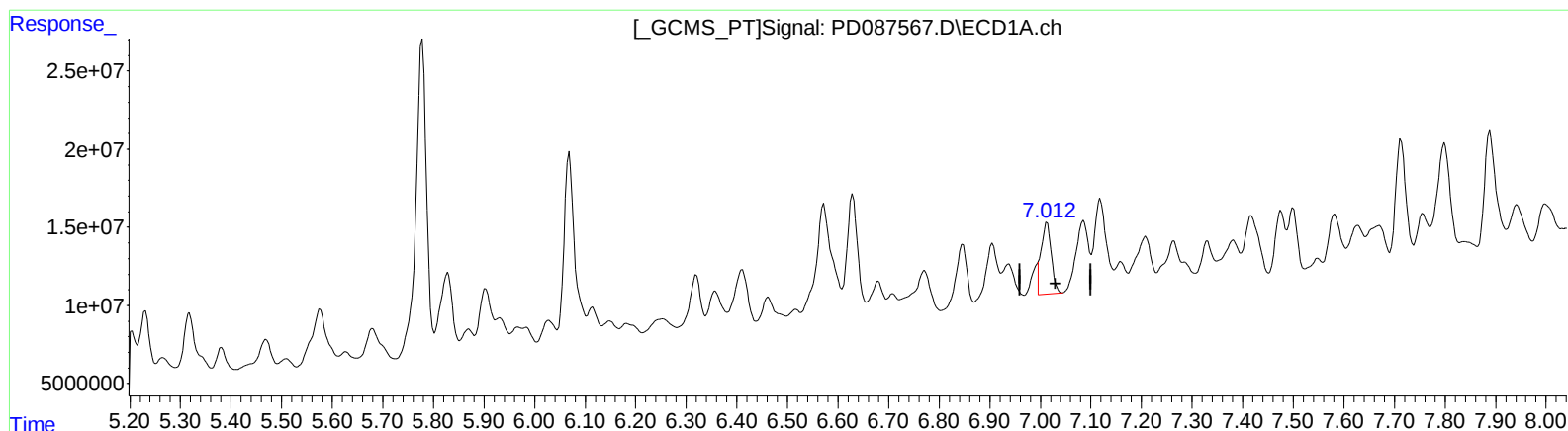
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.012min 22.452 ng/ml m

response 65071208

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

6.222min 9.372 ng/ml m

response 129149970

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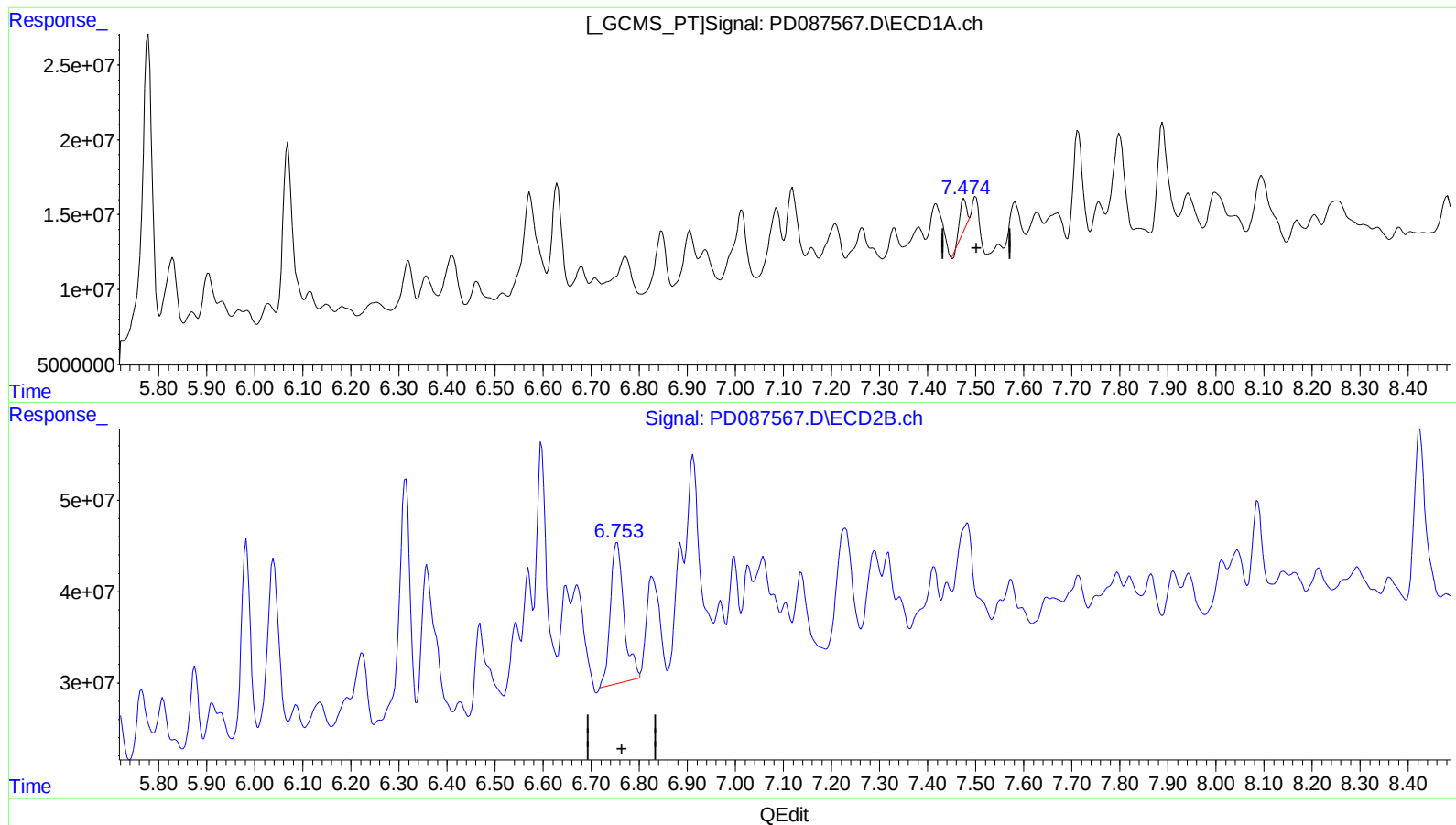
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(20) Methoxychlor (A)

7.476min 12.005 ng/ml

response 19020701

(20) Methoxychlor #2 (A)

6.754min 49.252 ng/ml

response 303360724

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Misc :
ALS Vial : 20 Sample Multiplier: 1

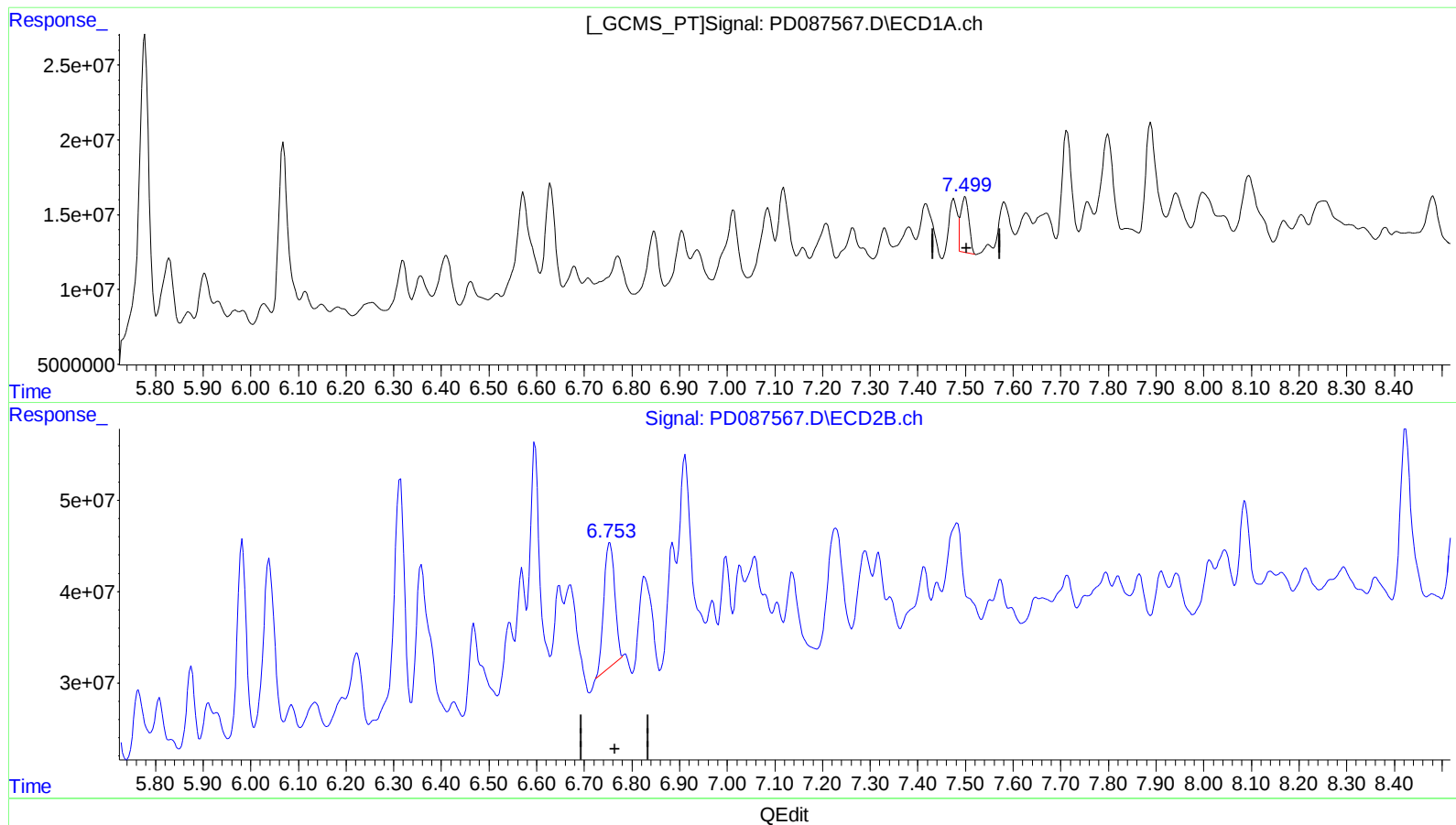
Instrument :
ECD_D
ClientSampleId :
E2953

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 01/29/2025
Supervised By :Ankita Jodhani 01/29/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 07:55:25 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



(20) Methoxychlor (A)
7.499min 27.131 ng/ml m
response 42984461

(20) Methoxychlor #2 (A)
6.753min 35.597 ng/ml m
response 219255437

