

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
Data File : PD082968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 17:42
Operator : AR\AJ
Sample : P2547-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

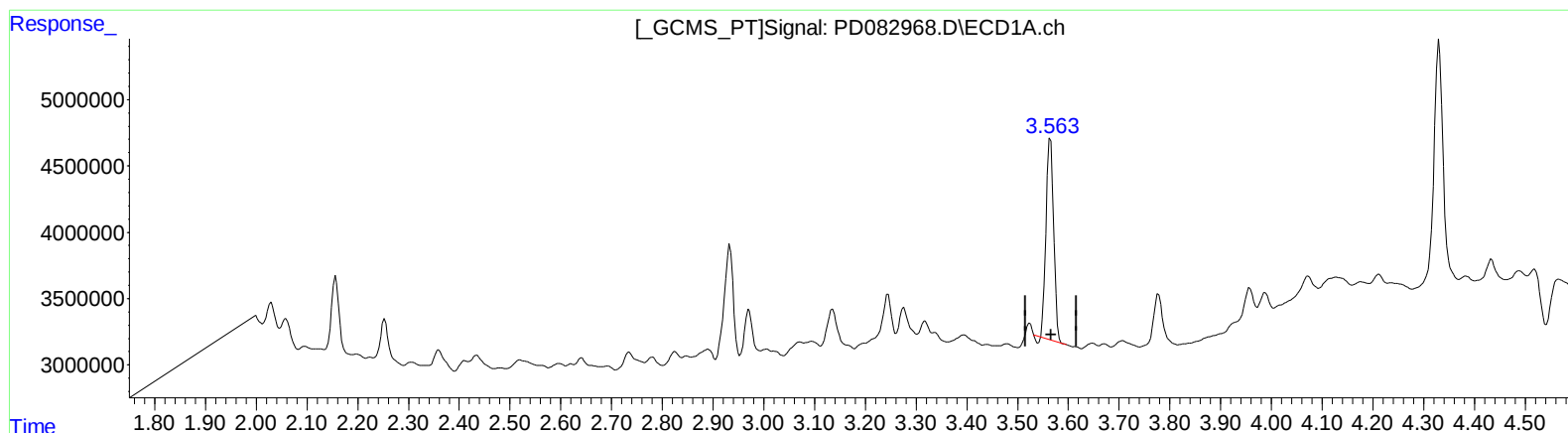
Instrument :
ECD_D
ClientSampleId :
BH5Q1

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/23/2024
Supervised By :Ankita Jodhani 05/24/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:14:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 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)

3.565min 10.481 ng/ml

response 15677605

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

2.776min 10.646 ng/ml

response 41399287

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
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Acq On : 22 May 2024 17:42
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Sample : P2547-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

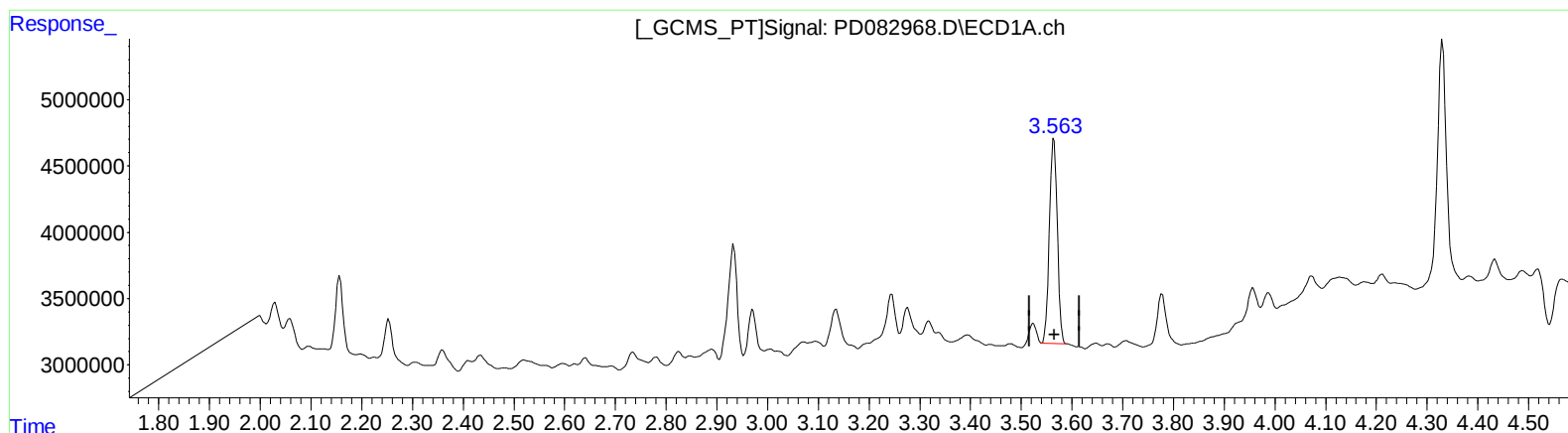
Instrument :
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BH5Q1

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Response via : Initial Calibration
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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



(1) Tetrachloro-m-xylene (SA)

3.563min 11.174 ng/ml m

response 16713164

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

2.775min 10.938 ng/ml m

response 42535308

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
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Acq On : 22 May 2024 17:42
Operator : AR\AJ
Sample : P2547-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

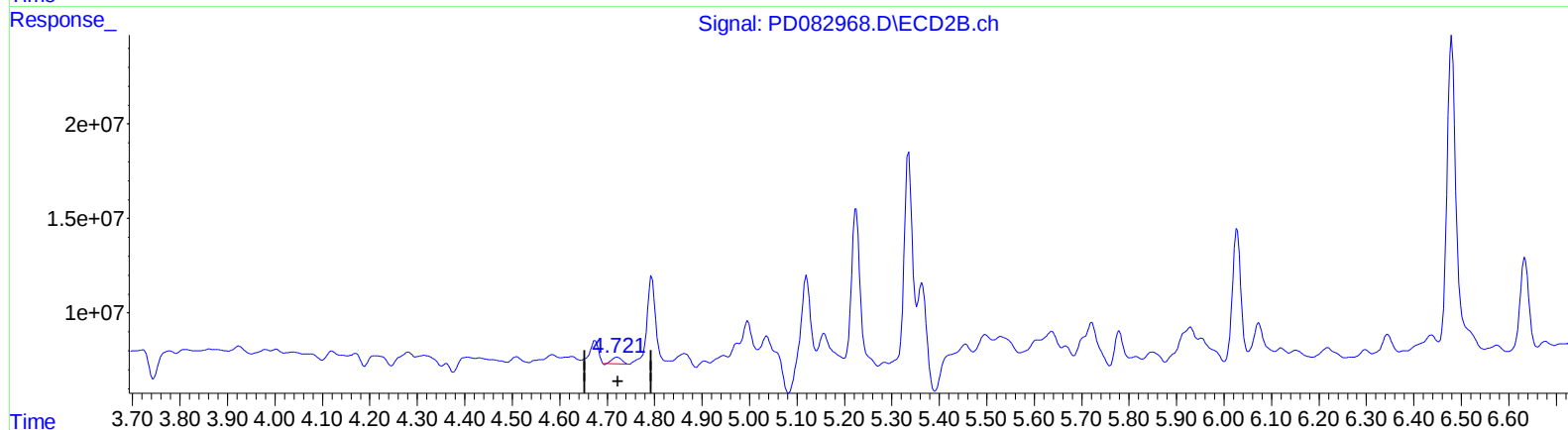
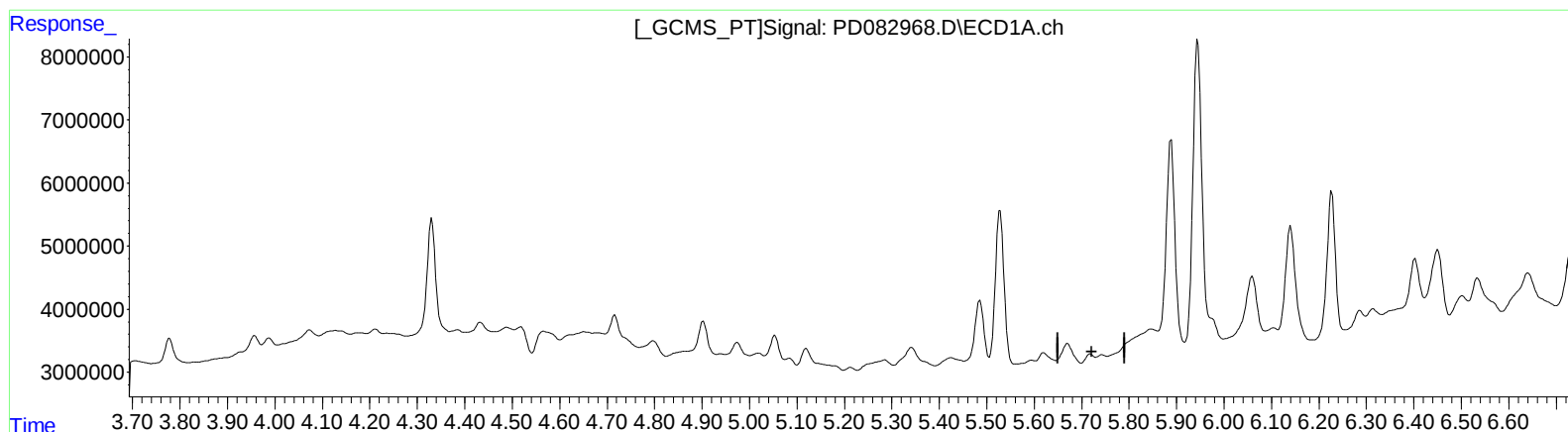
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(8) Heptachlor epoxide (B)

5.719min -0.092 ng/ml

response -206011

(8) Heptachlor epoxide #2 (B)

4.722min 0.993 ng/ml

response 5072197

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
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Acq On : 22 May 2024 17:42
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Sample : P2547-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

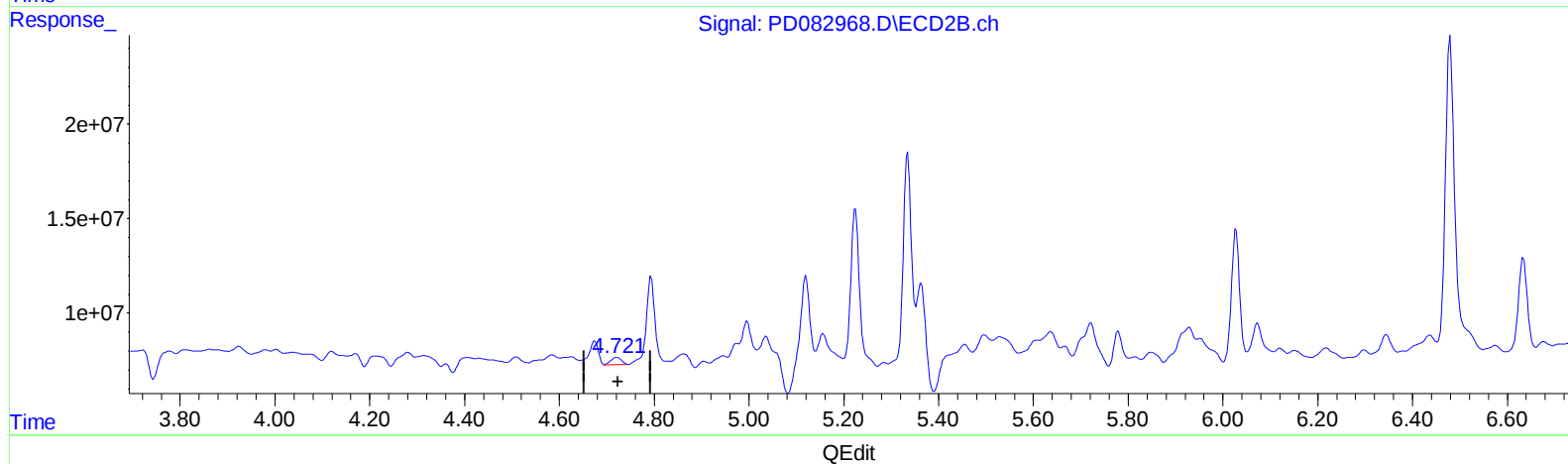
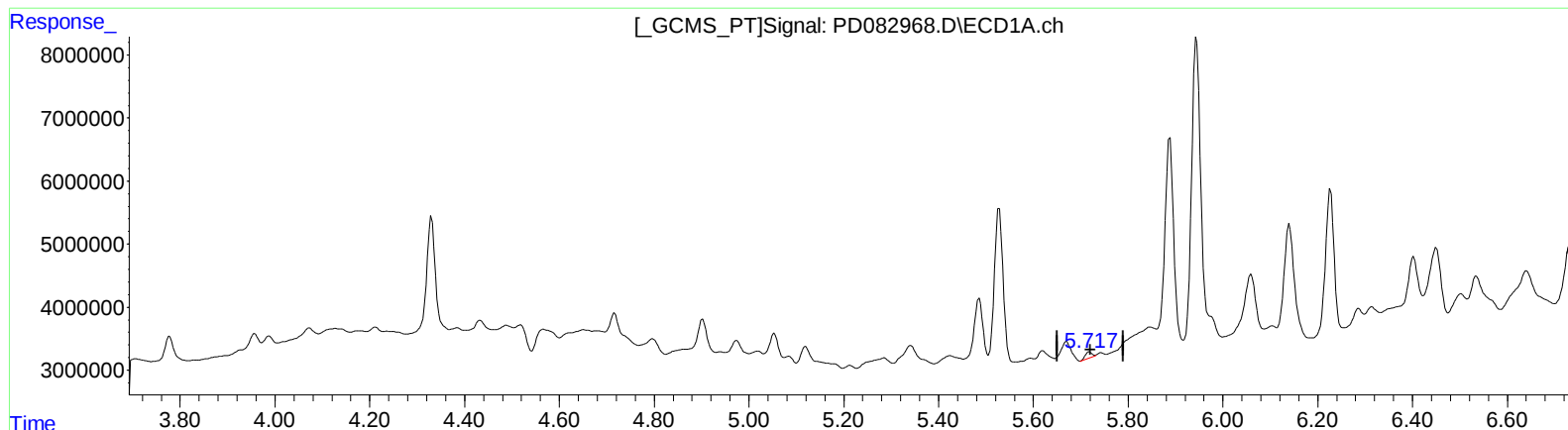
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.717min 0.464 ng/ml m

response 1035808

(8) Heptachlor epoxide #2 (B)

4.721min 1.112 ng/ml m

response 5680149

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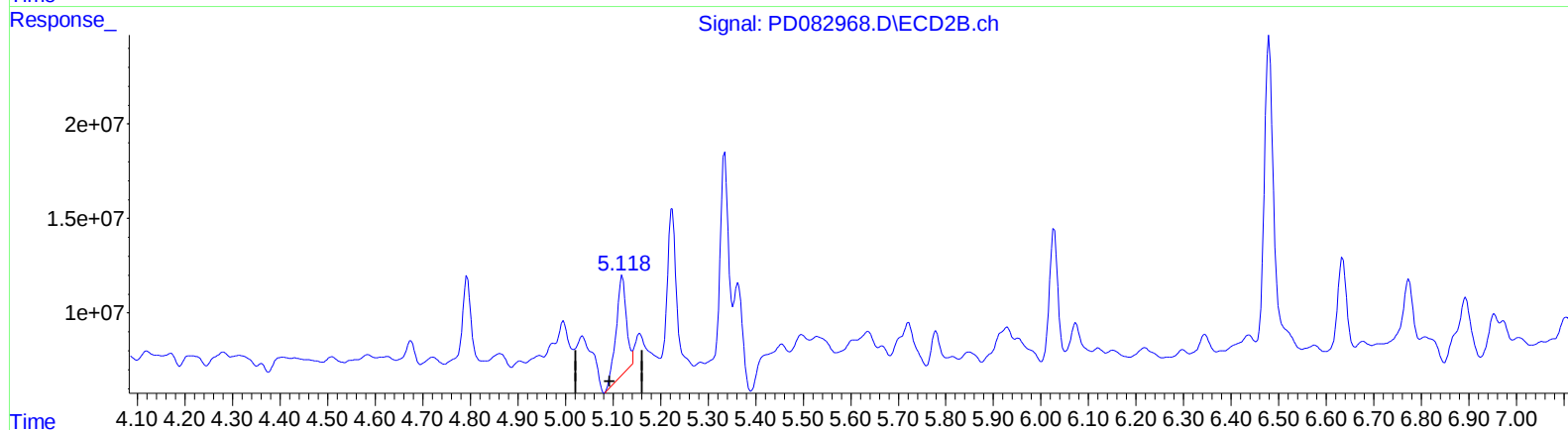
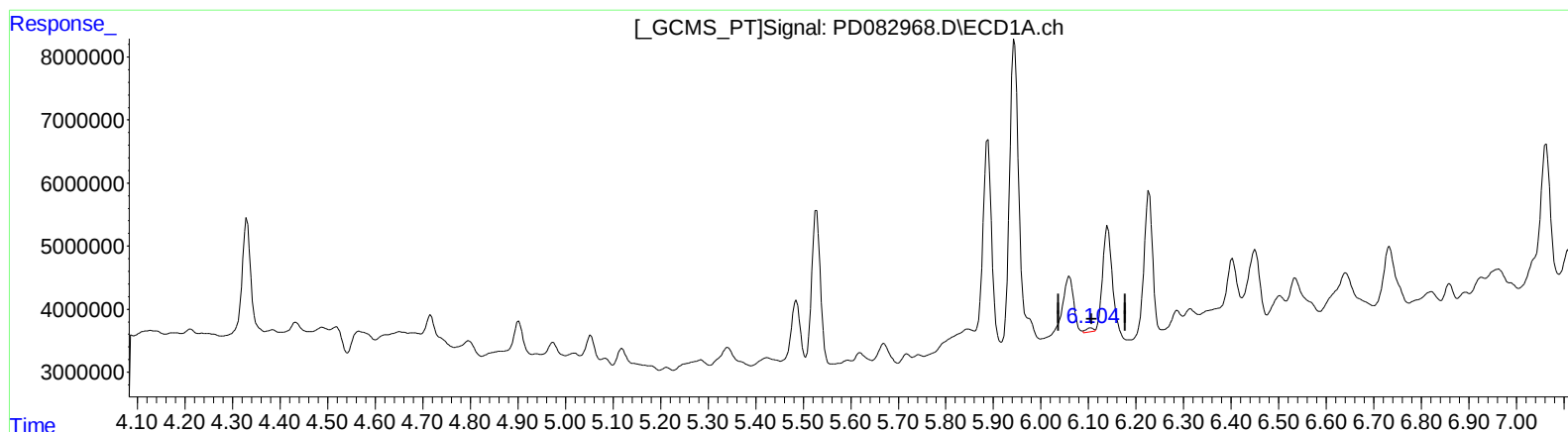
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(9) Endosulfan I (A)

6.105min 0.326 ng/ml

response 677607

(9) Endosulfan I #2 (A)

5.120min 16.980 ng/ml

response 76580075

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Sample : P2547-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

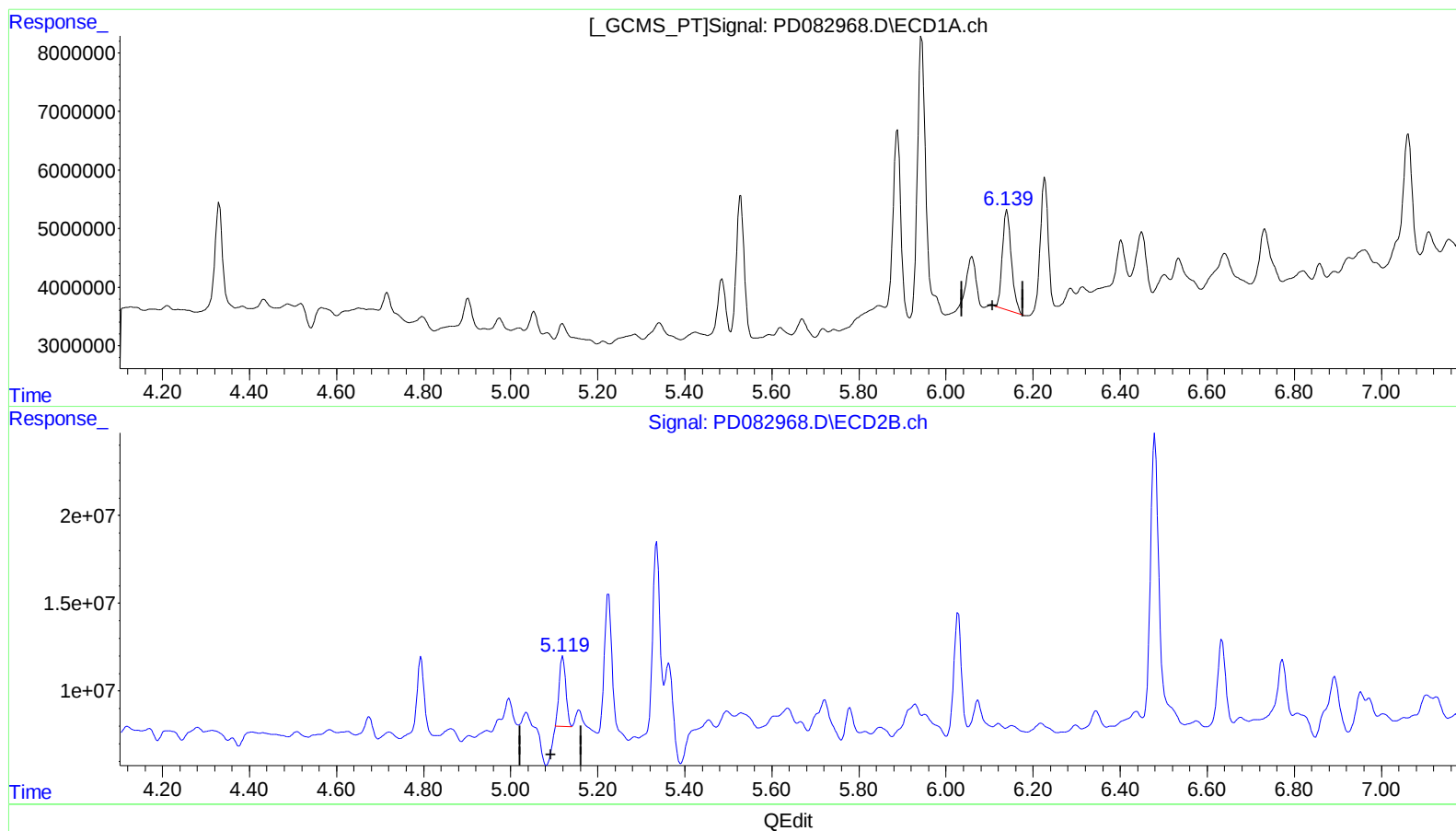
Instrument :
ECD_D
ClientSampleId :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(9) Endosulfan I (A)

6.139min 11.621 ng/ml m

response 24181651

(9) Endosulfan I #2 (A)

5.119min 9.330 ng/ml m

response 42075630

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
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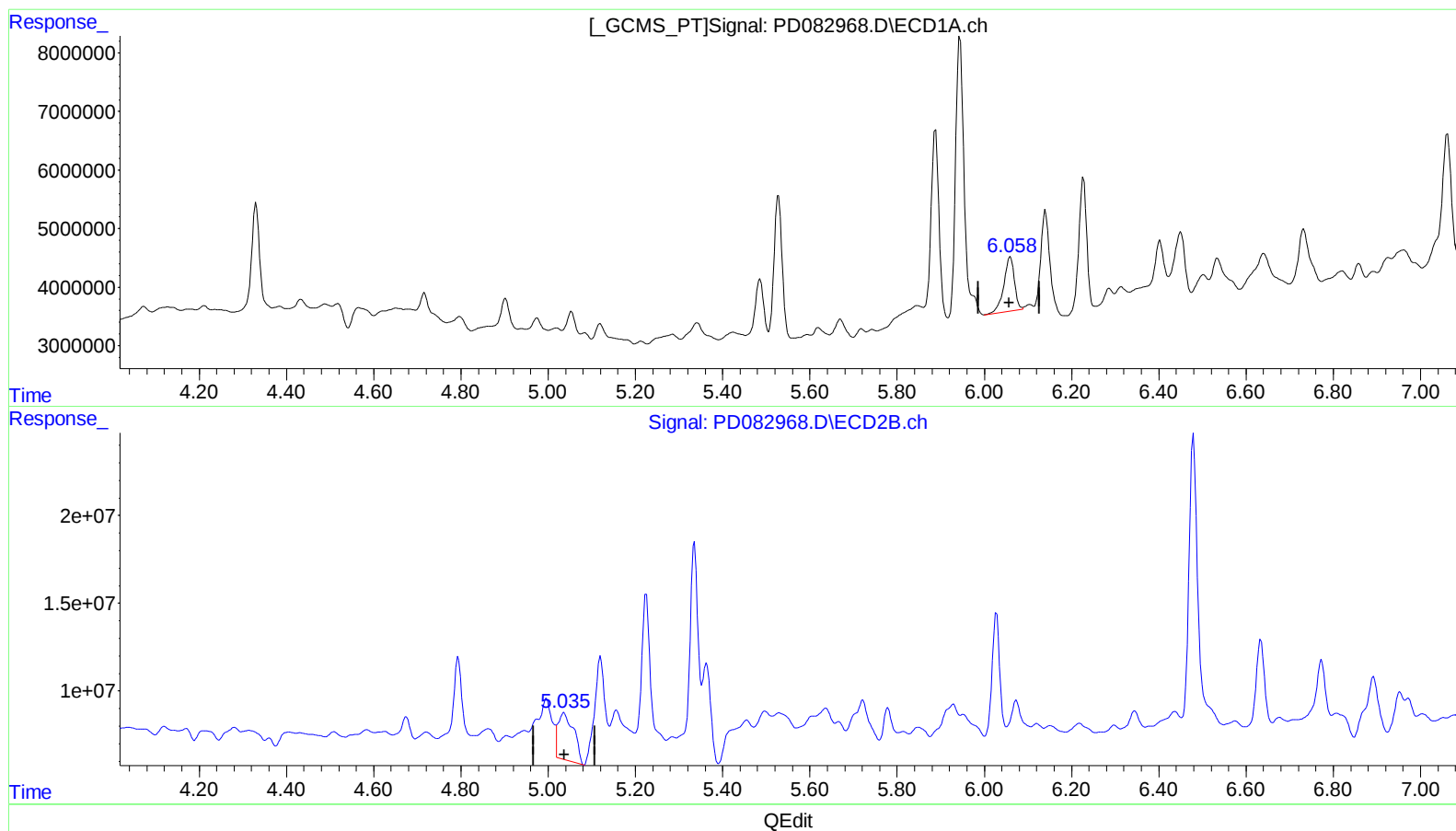
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.060min 6.891 ng/ml

response 15389743

(11) cis-Chlordane #2 (B)

5.036min 13.511 ng/ml

response 68622576

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Misc :
ALS Vial : 13 Sample Multiplier: 1

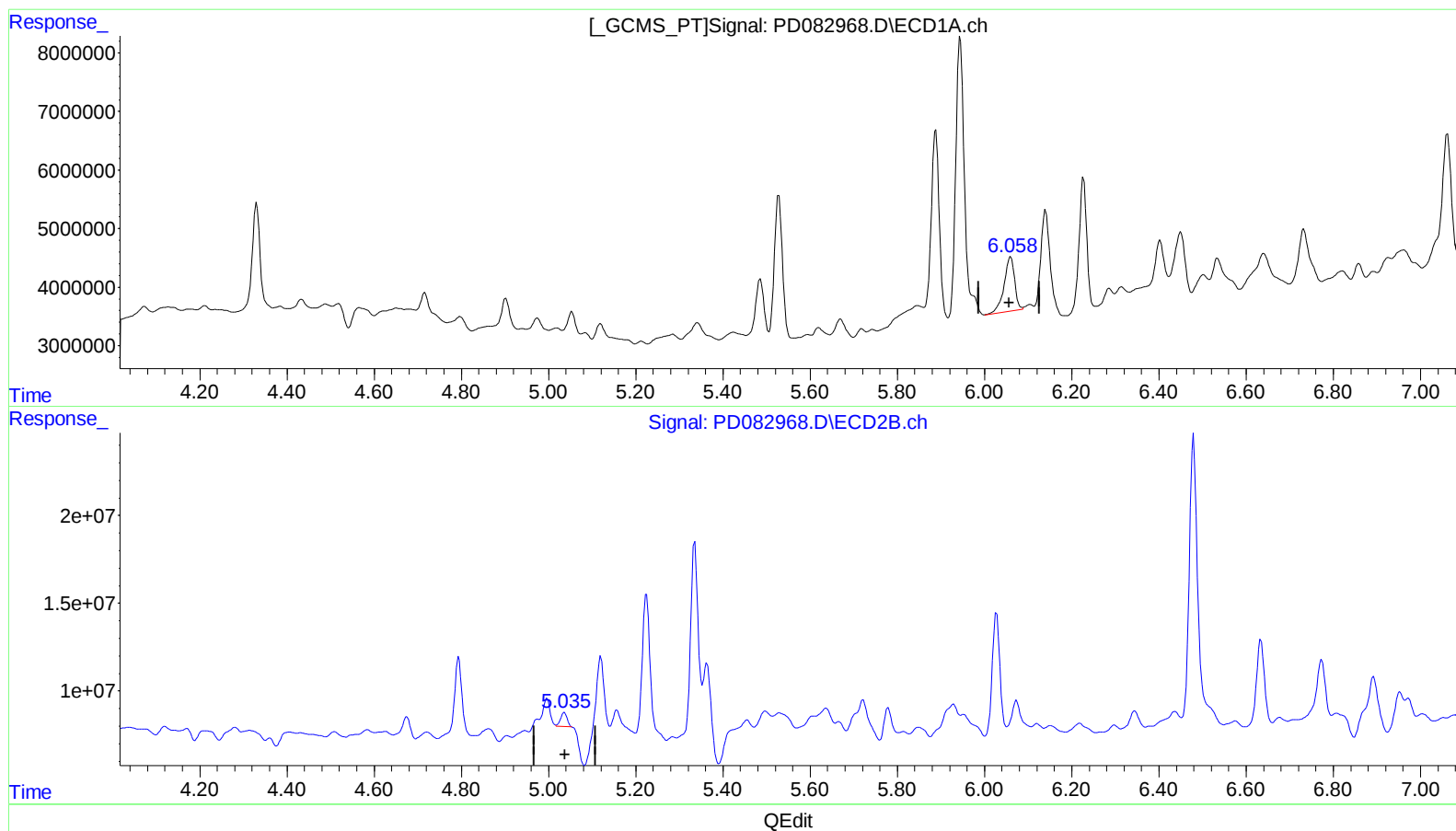
Instrument :
ECD_D
ClientSampleId :
BH5Q1

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Quant Title : GC Extractables
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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



(11) cis-Chlordane (B)
6.060min 6.891 ng/ml
response 15389743

(11) cis-Chlordane #2 (B)
5.035min 1.590 ng/ml m
response 8077366

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : P2547-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

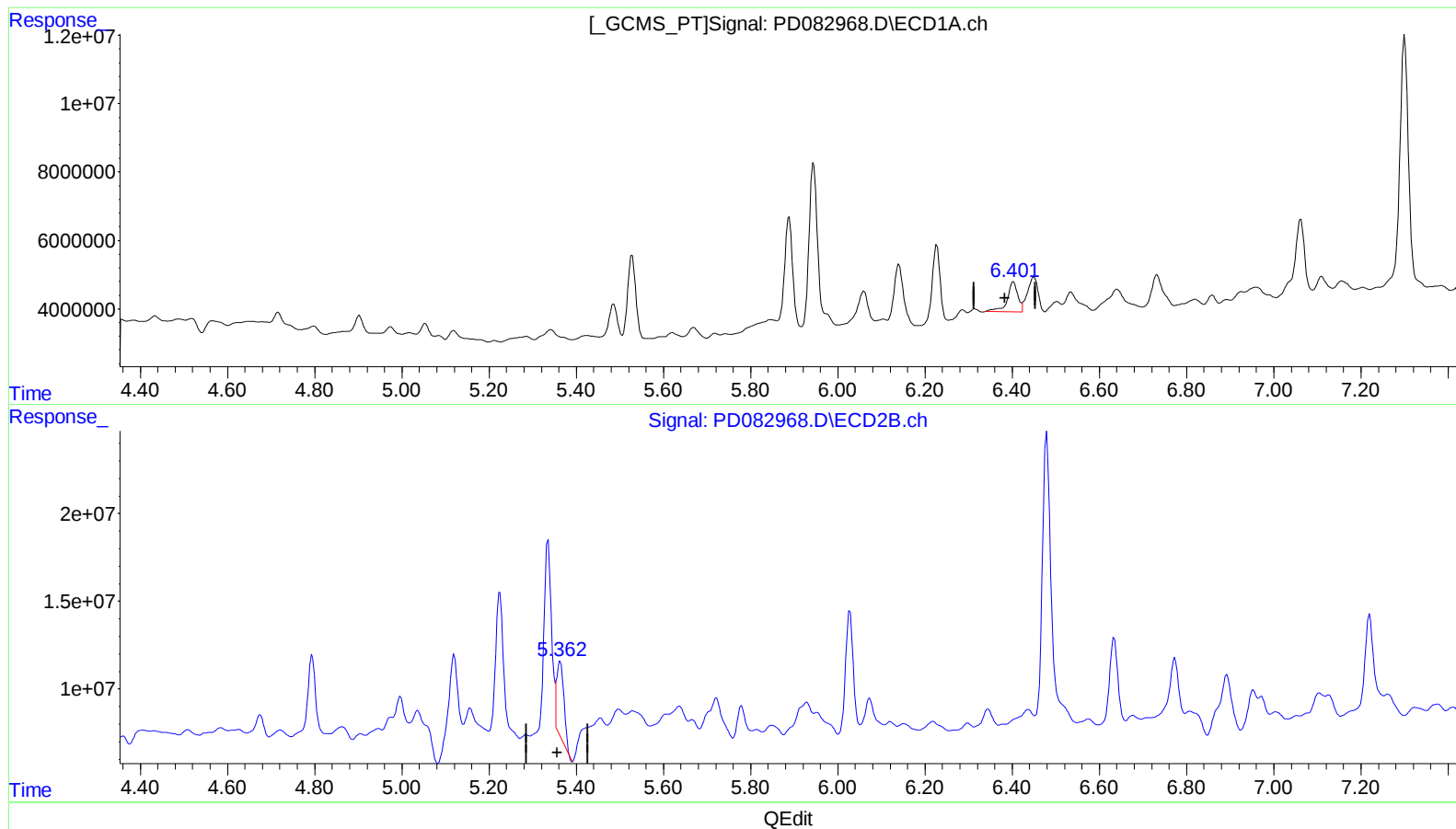
Instrument :
ECD_D
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Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 2024
Response via : Initial Calibration
Integrator: ChemStation

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



(13) Dieldrin (MA)

6.403min 6.639 ng/ml

response 14592617

(13) Dieldrin #2 (MA)

5.364min 10.150 ng/ml

response 50719335

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
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Sample : P2547-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

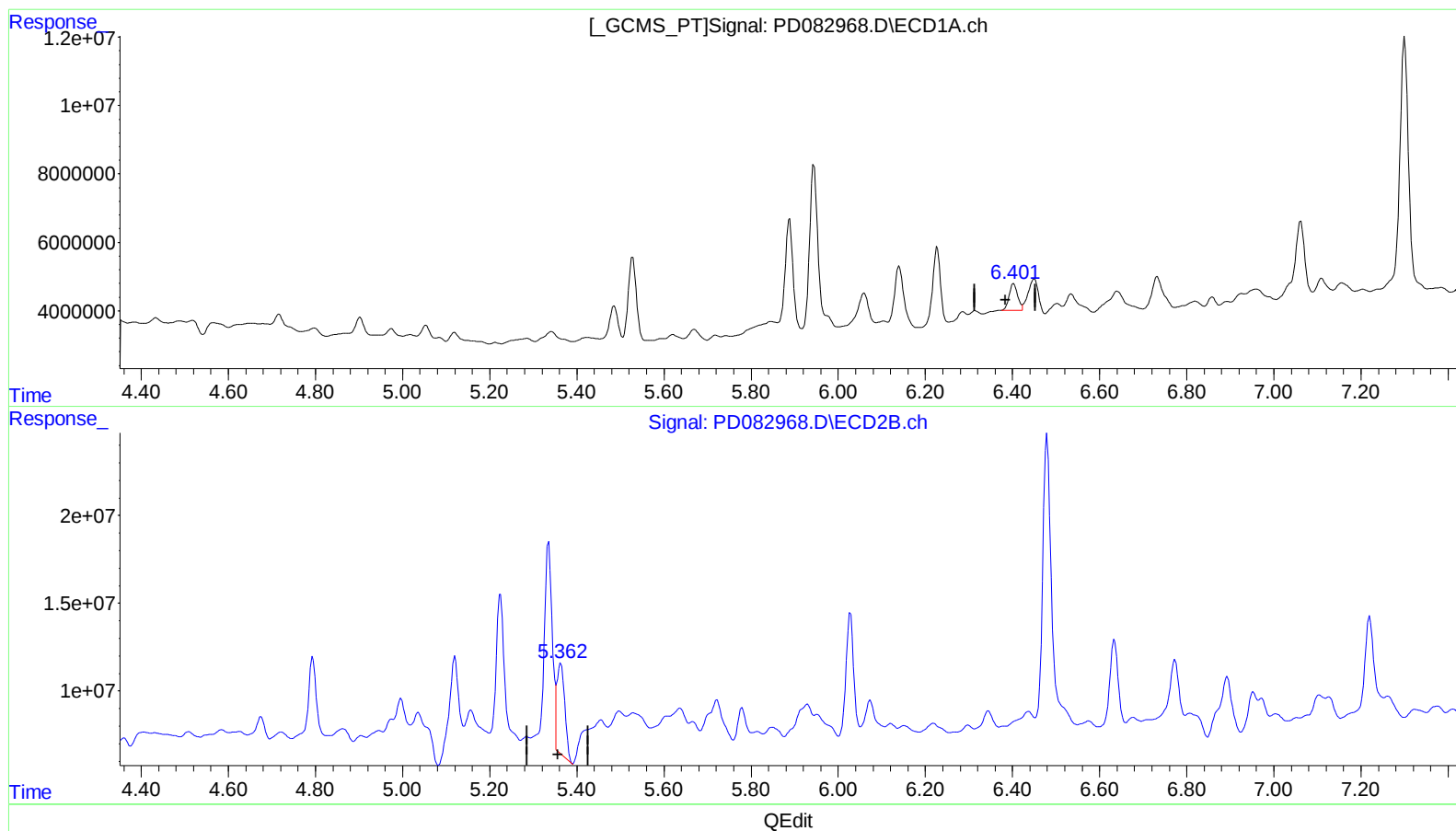
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(13) Dieldrin (MA)

6.401min 4.963 ng/ml m

response 10907160

(13) Dieldrin #2 (MA)

5.362min 13.174 ng/ml m

response 65829063

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : P2547-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

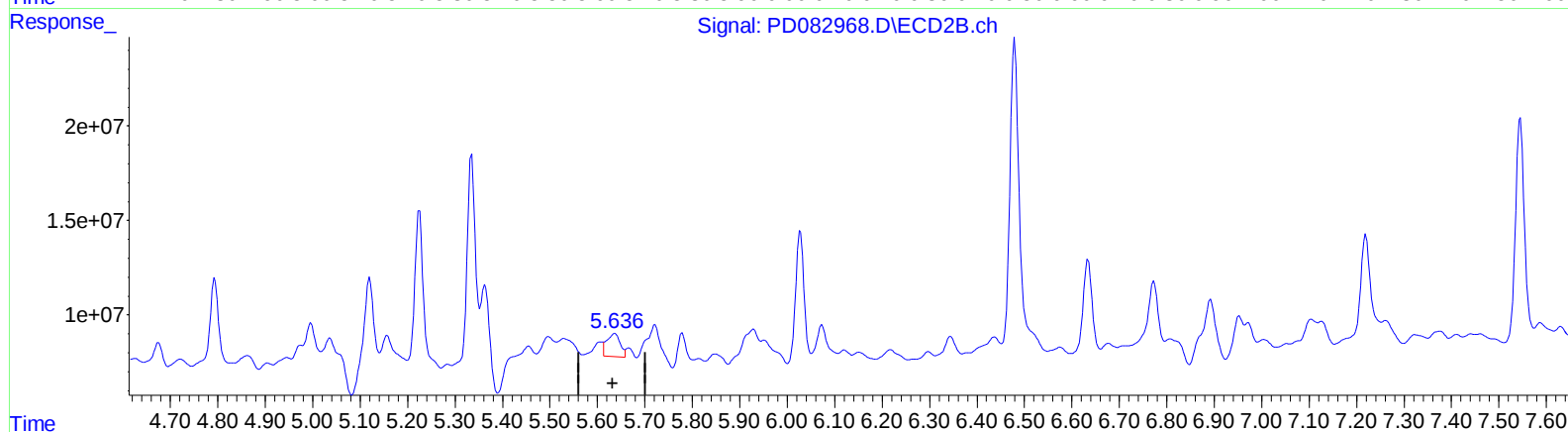
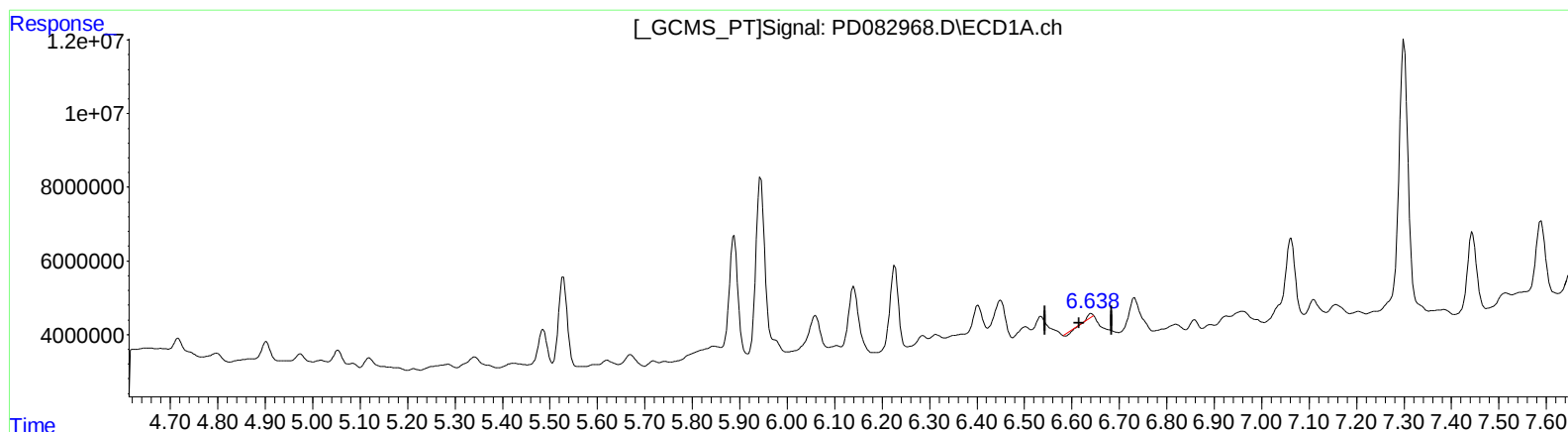
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(14) Endrin (MA)

6.641min 0.528 ng/ml

response 941967

(14) Endrin #2 (MA)

5.637min 5.487 ng/ml

response 23999244

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
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Misc :
ALS Vial : 13 Sample Multiplier: 1

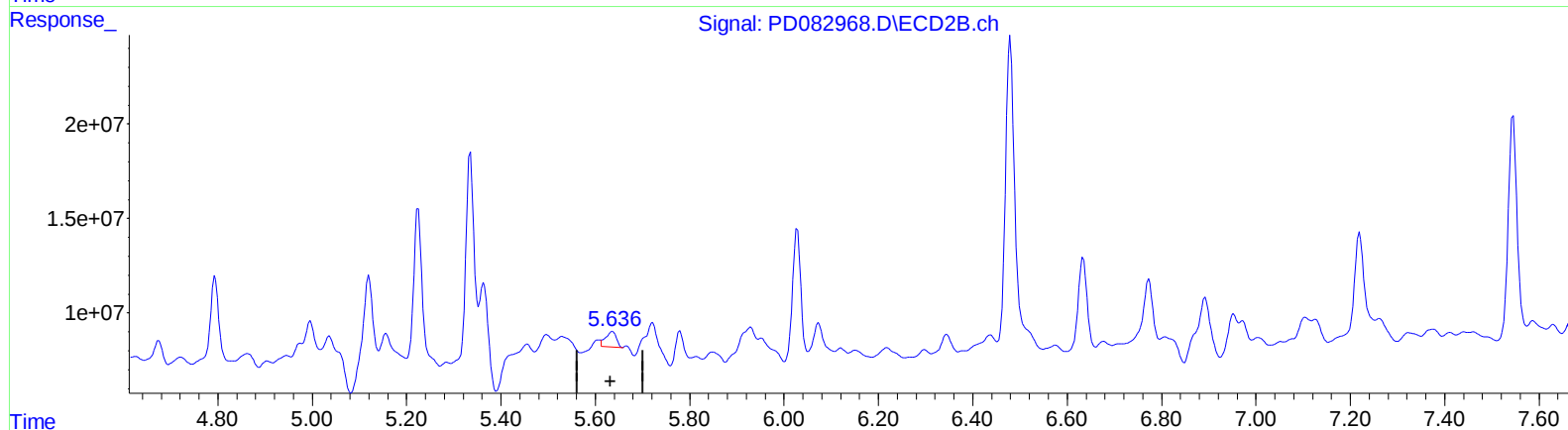
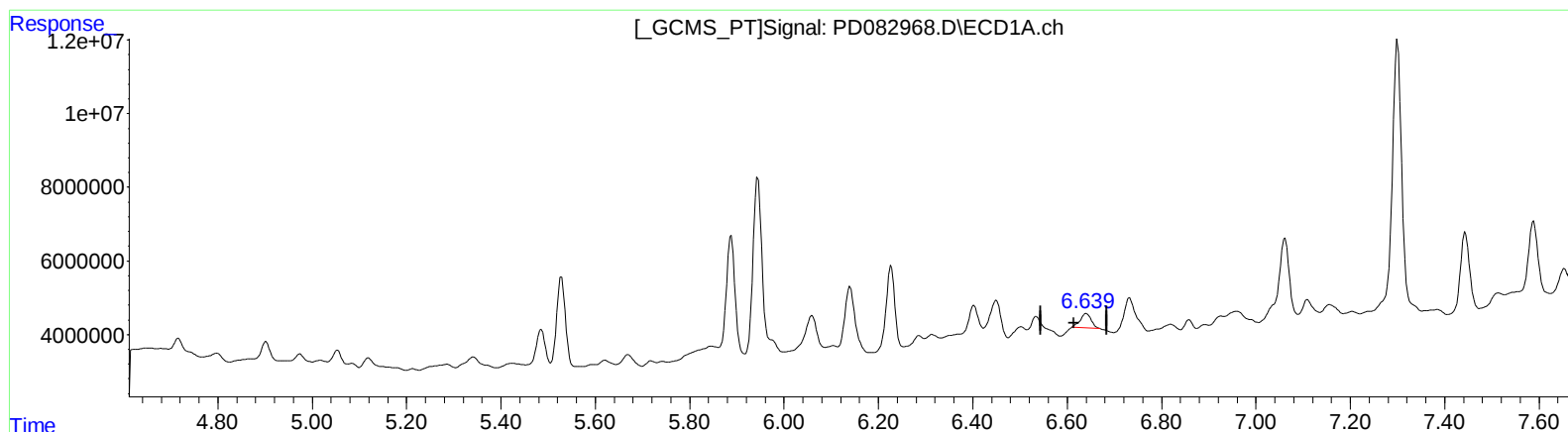
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(14) Endrin (MA)

6.639min 3.483 ng/ml m

response 6210974

(14) Endrin #2 (MA)

5.636min 2.934 ng/ml m

response 12831562

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
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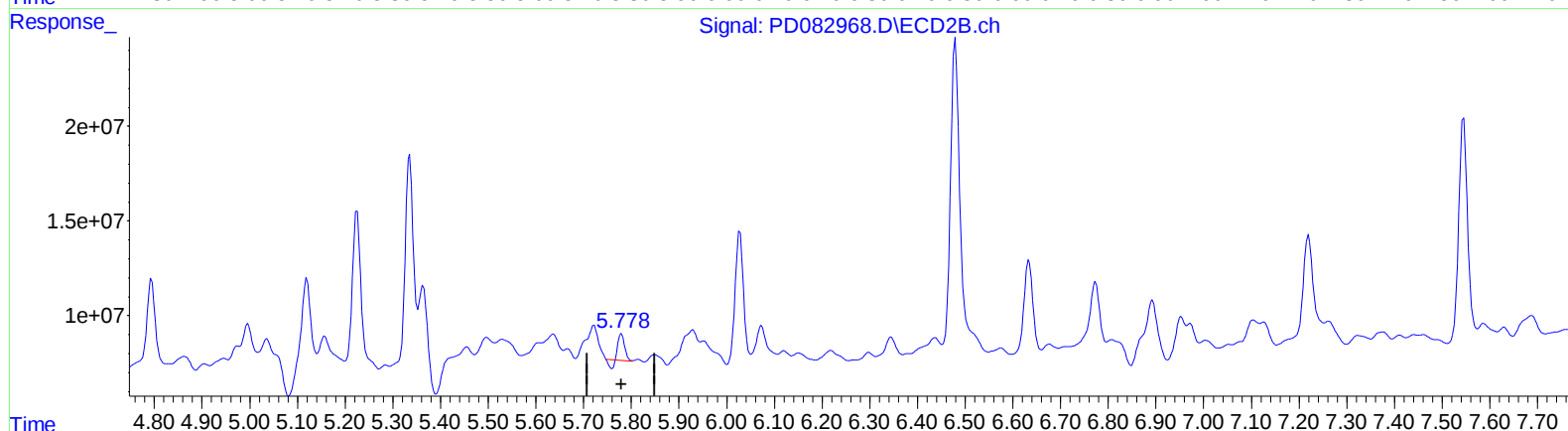
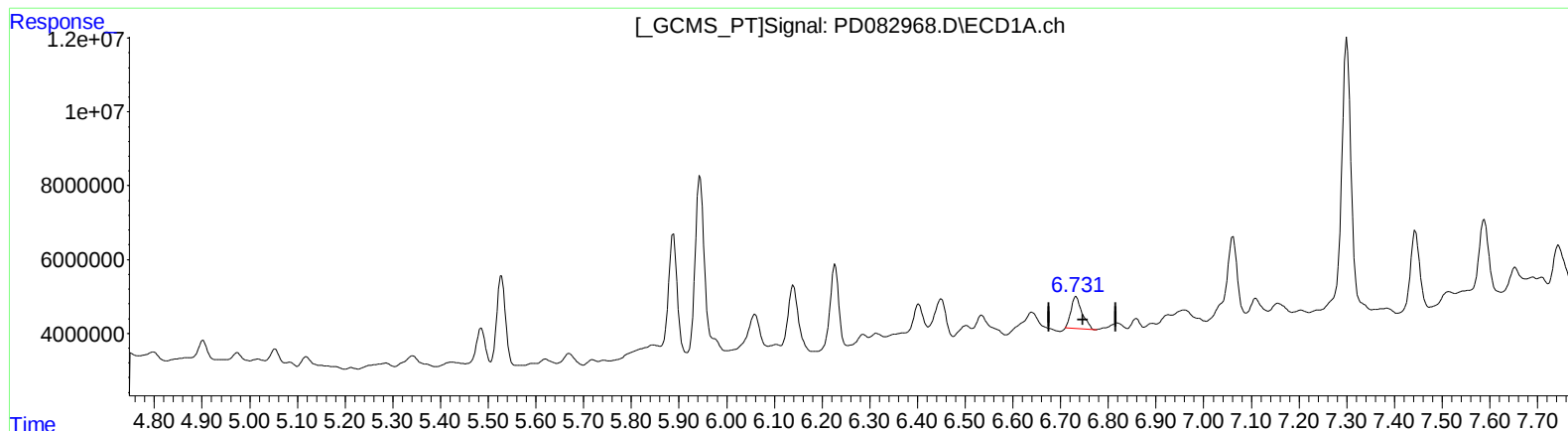
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(16) 4,4'-DDD (A)
6.732min 8.993 ng/ml
response 13947098

(16) 4,4'-DDD #2 (A)
5.779min 2.668 ng/ml
response 10037310

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
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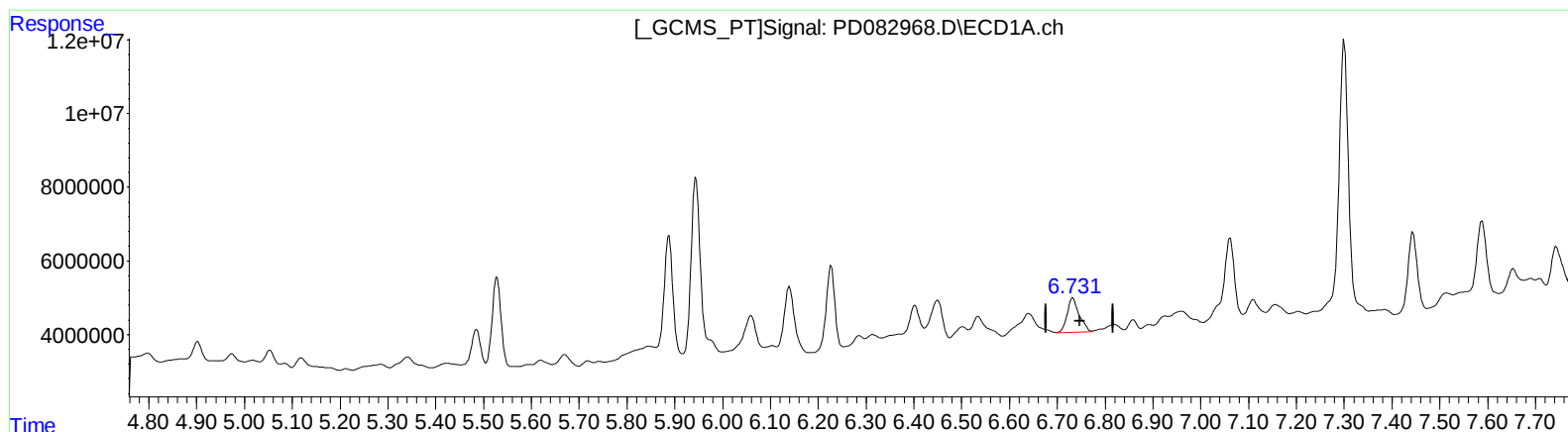
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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(16) 4,4'-DDD (A)

6.731min 10.361 ng/ml m

response 16068366

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

5.778min 4.918 ng/ml m

response 18504482

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
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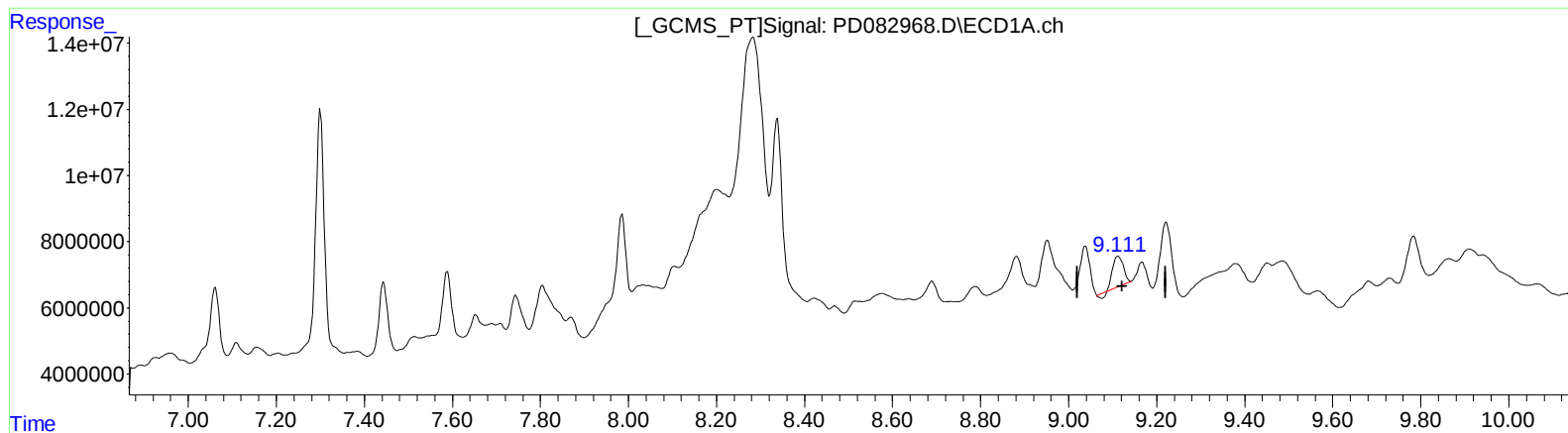
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.112min 7.314 ng/ml

response 14659965

(27) Decachlorobiphenyl #2 (SA)

7.904min 15.788 ng/ml

response 62465106

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
Data File : PD082968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 17:42
Operator : AR\AJ
Sample : P2547-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

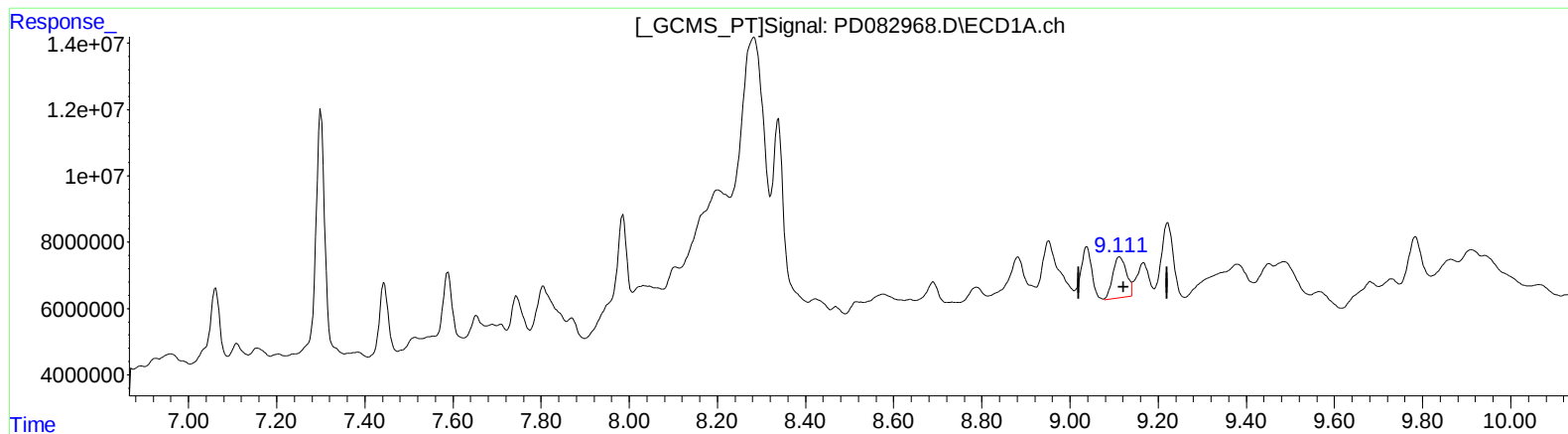
Instrument :
ECD_D
ClientSampleId :
BH5Q1

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/23/2024
Supervised By :Ankita Jodhani 05/24/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:14:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 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)

9.111min 13.359 ng/ml m

response 26776025

(27) Decachlorobiphenyl #2 (SA)

7.904min 15.788 ng/ml

response 62465106