

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
Data File : PD082969.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 17:55
Operator : AR\AJ
Sample : P2547-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

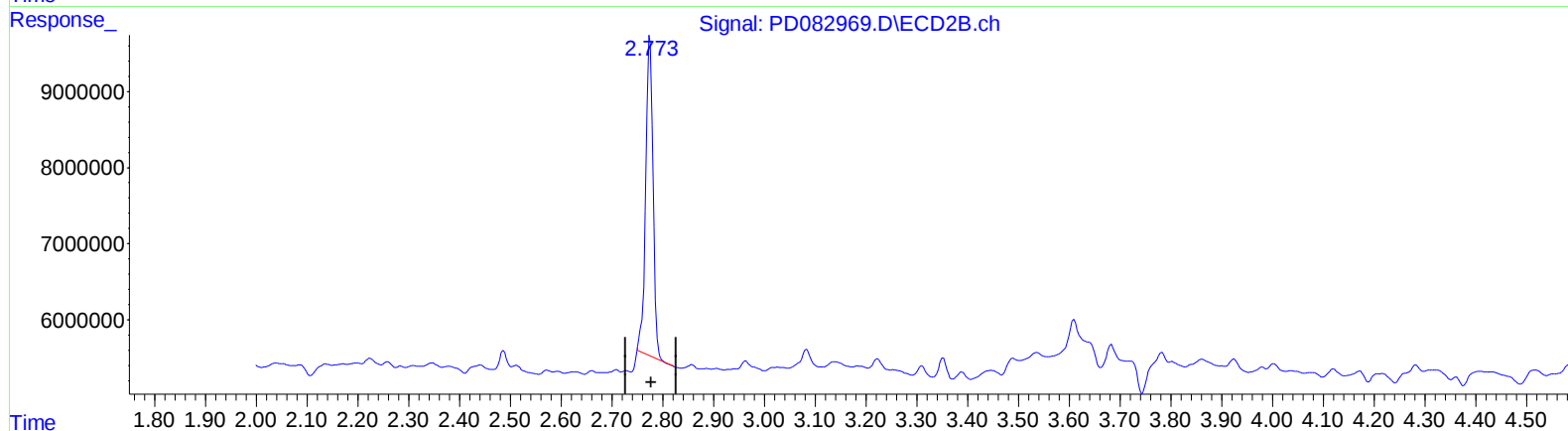
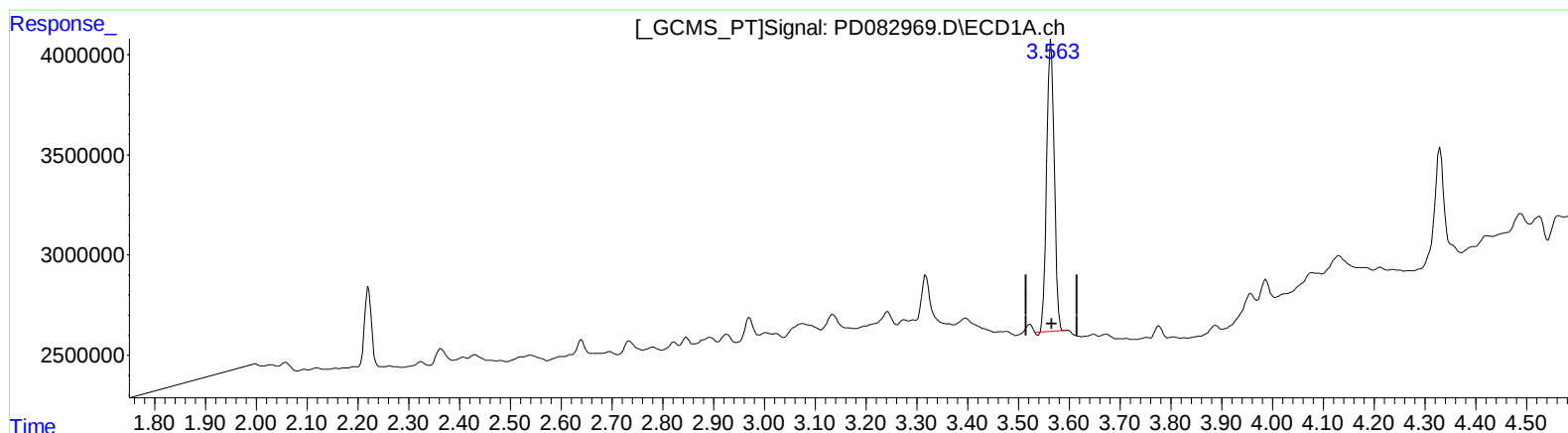
Instrument :
ECD_D
ClientSampleId :
BH5Q2

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 22:16:15 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



QEdit

(1) Tetrachloro-m-xylene (SA)

3.564min 10.051 ng/ml

response 15033776

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

2.775min 10.808 ng/ml

response 42029050

(+) = Expected Retention Time

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Operator : AR\AJ
Sample : P2547-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

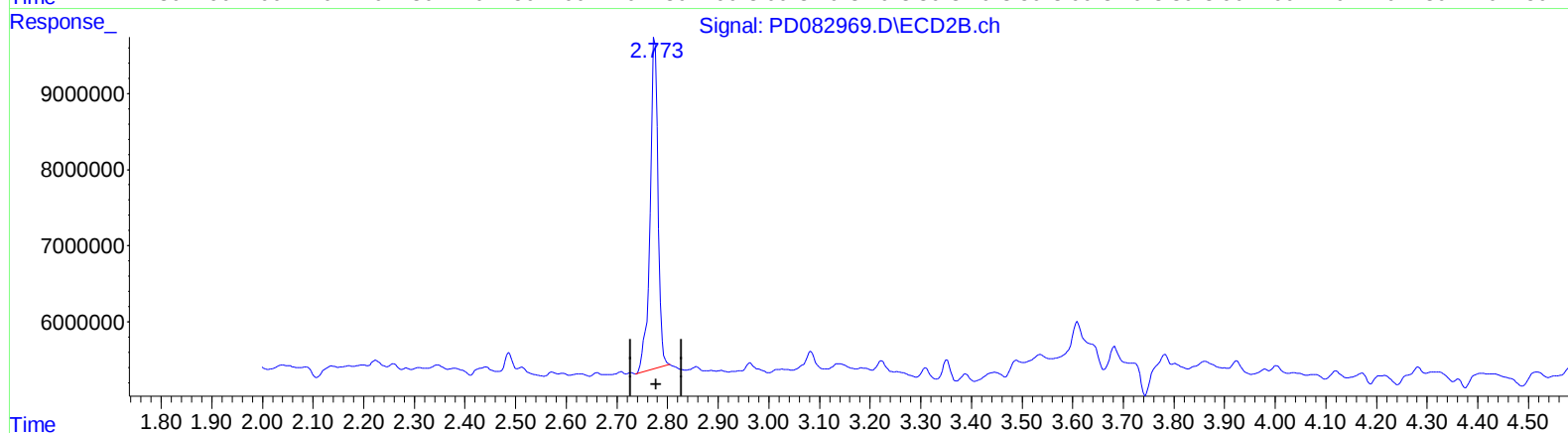
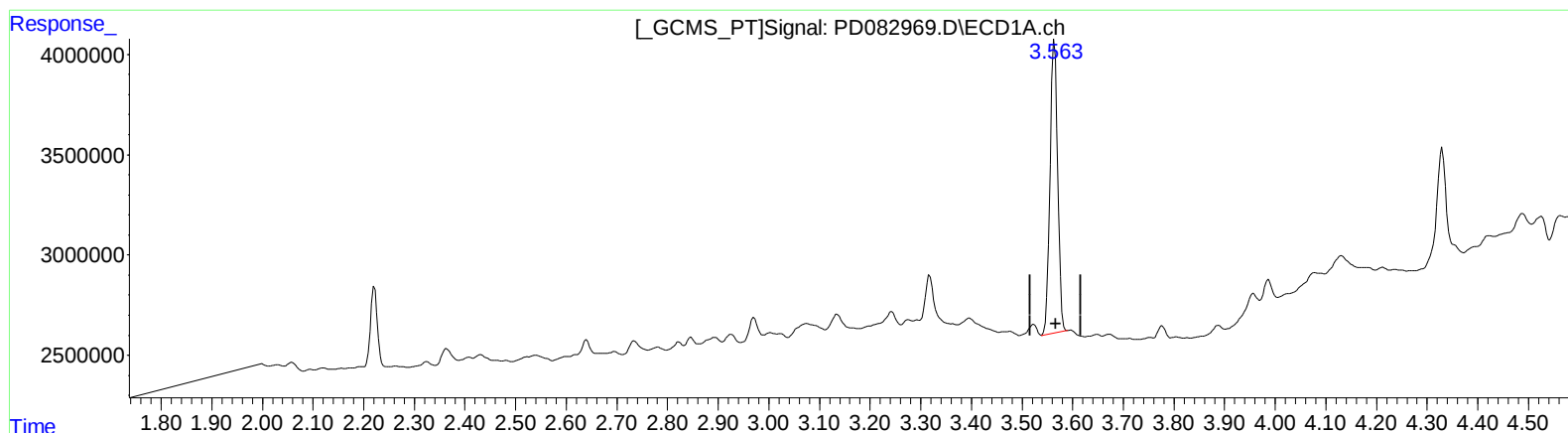
Instrument :
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ClientSampleId :
BH5Q2

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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

(1) Tetrachloro-m-xylene (SA)

3.563min 10.238 ng/ml m

response 15313378

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

2.773min 12.088 ng/ml m

response 47007904

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
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Sample : P2547-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

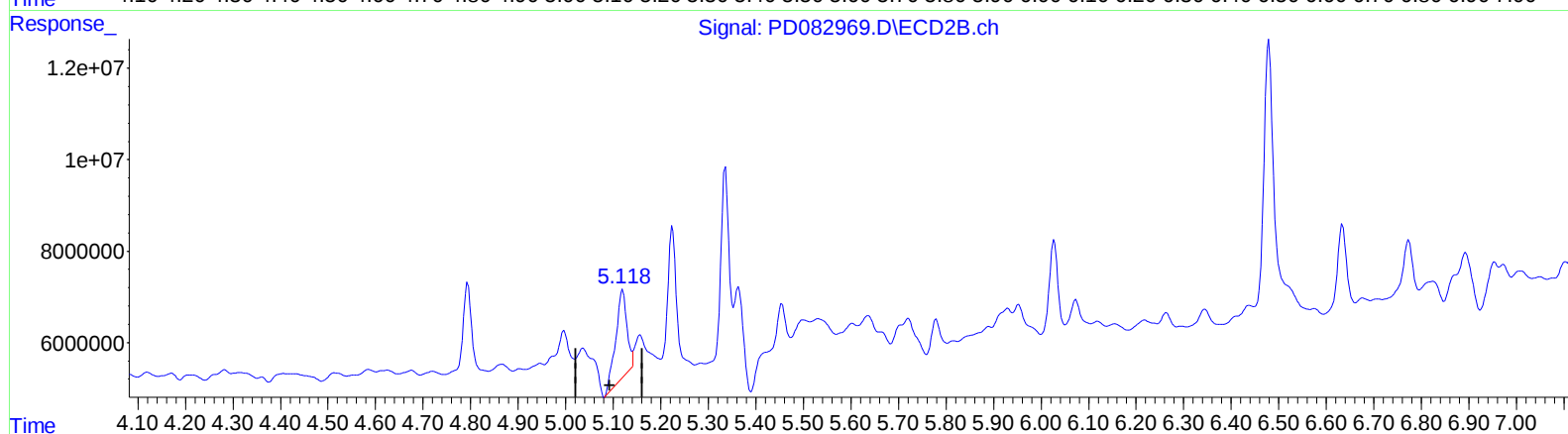
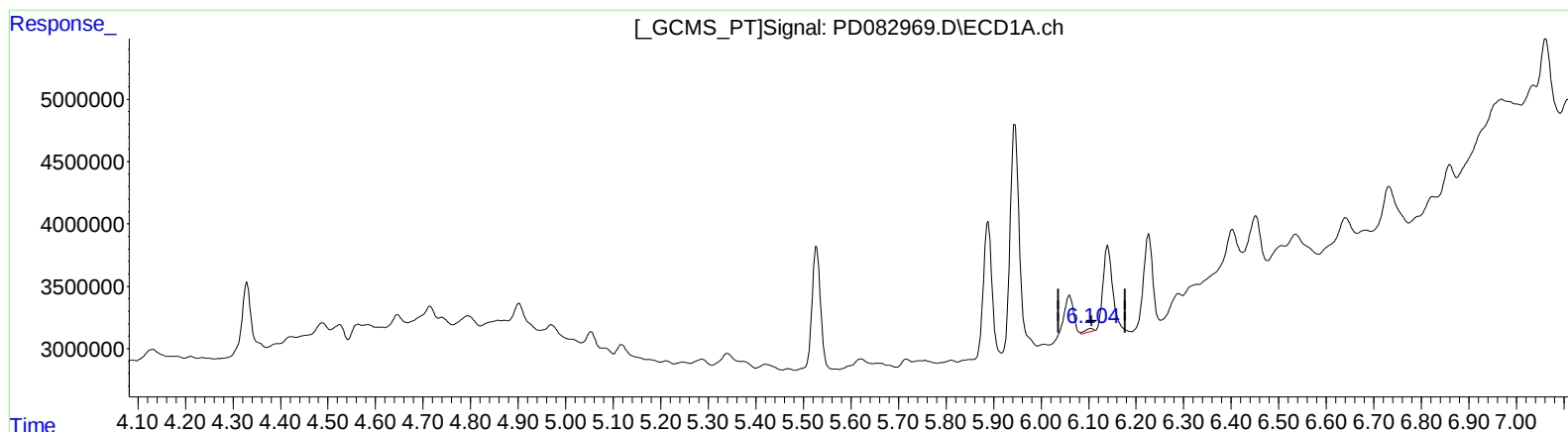
Instrument :
ECD_D
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(9) Endosulfan I (A)
6.105min 0.157 ng/ml
response 327081

(9) Endosulfan I #2 (A)
5.120min 6.892 ng/ml
response 31084023

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
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Acq On : 22 May 2024 17:55
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Sample : P2547-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

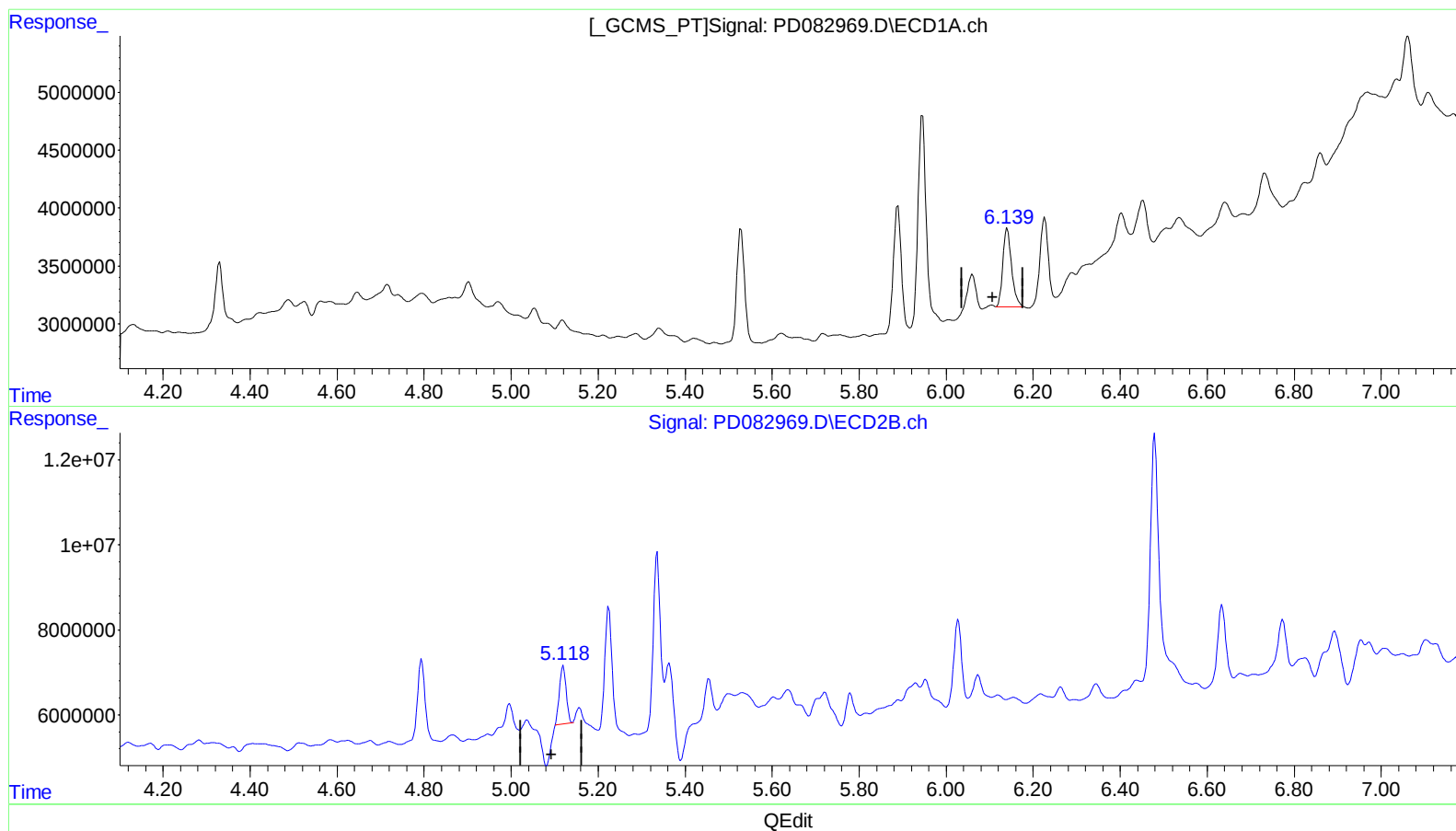
Instrument :
ECD_D
ClientSampleId :
BH5Q2

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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



(9) Endosulfan I (A)

6.139min 4.552 ng/ml m

response 9472683

(9) Endosulfan I #2 (A)

5.118min 3.344 ng/ml m

response 15082157

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : P2547-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

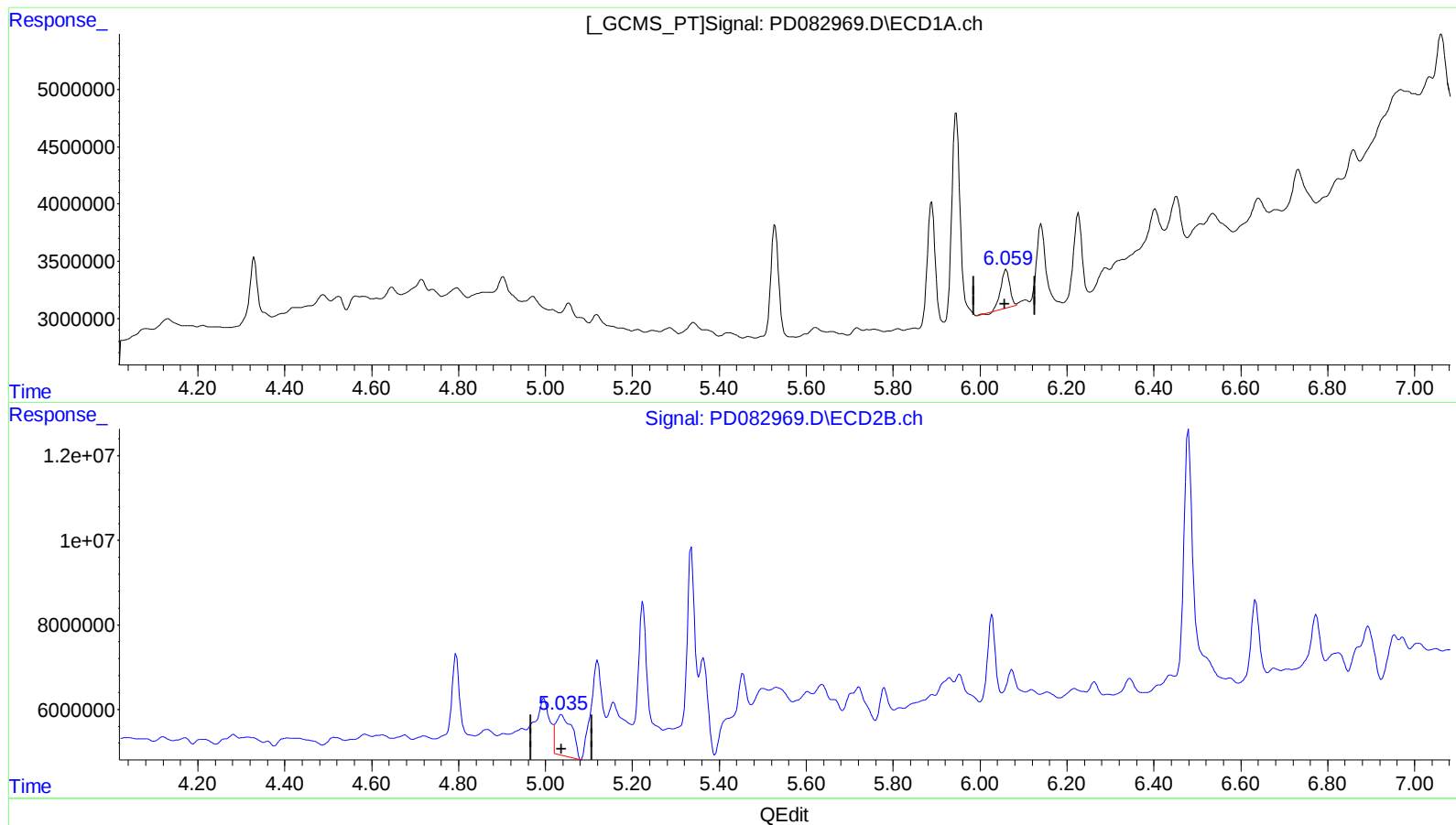
Instrument :
ECD_D
ClientSampleId :
BH5Q2

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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.060min 2.095 ng/ml

response 4679818

(11) cis-Chlordane #2 (B)

5.037min 5.013 ng/ml

response 25463448

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
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Operator : AR\AJ
Sample : P2547-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

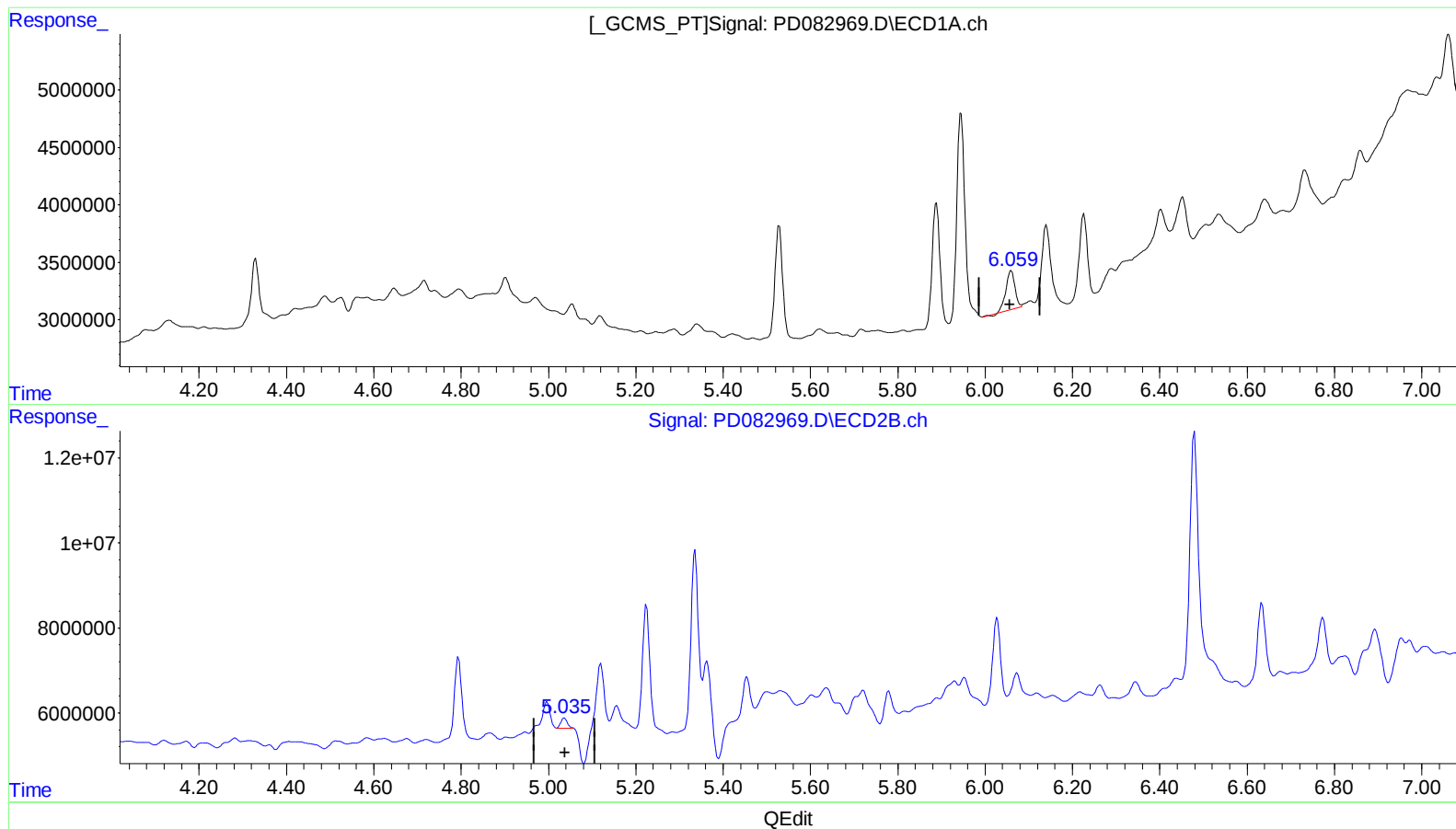
Instrument :
ECD_D
ClientSampleId :
BH5Q2

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/23/2024
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Integration File signal 1: autoint1.e
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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



(11) cis-Chlordane (B)

6.060min 2.095 ng/ml

response 4679818

(11) cis-Chlordane #2 (B)

5.035min 0.482 ng/ml m

response 2446919

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
Data File : PD082969.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 17:55
Operator : AR\AJ
Sample : P2547-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

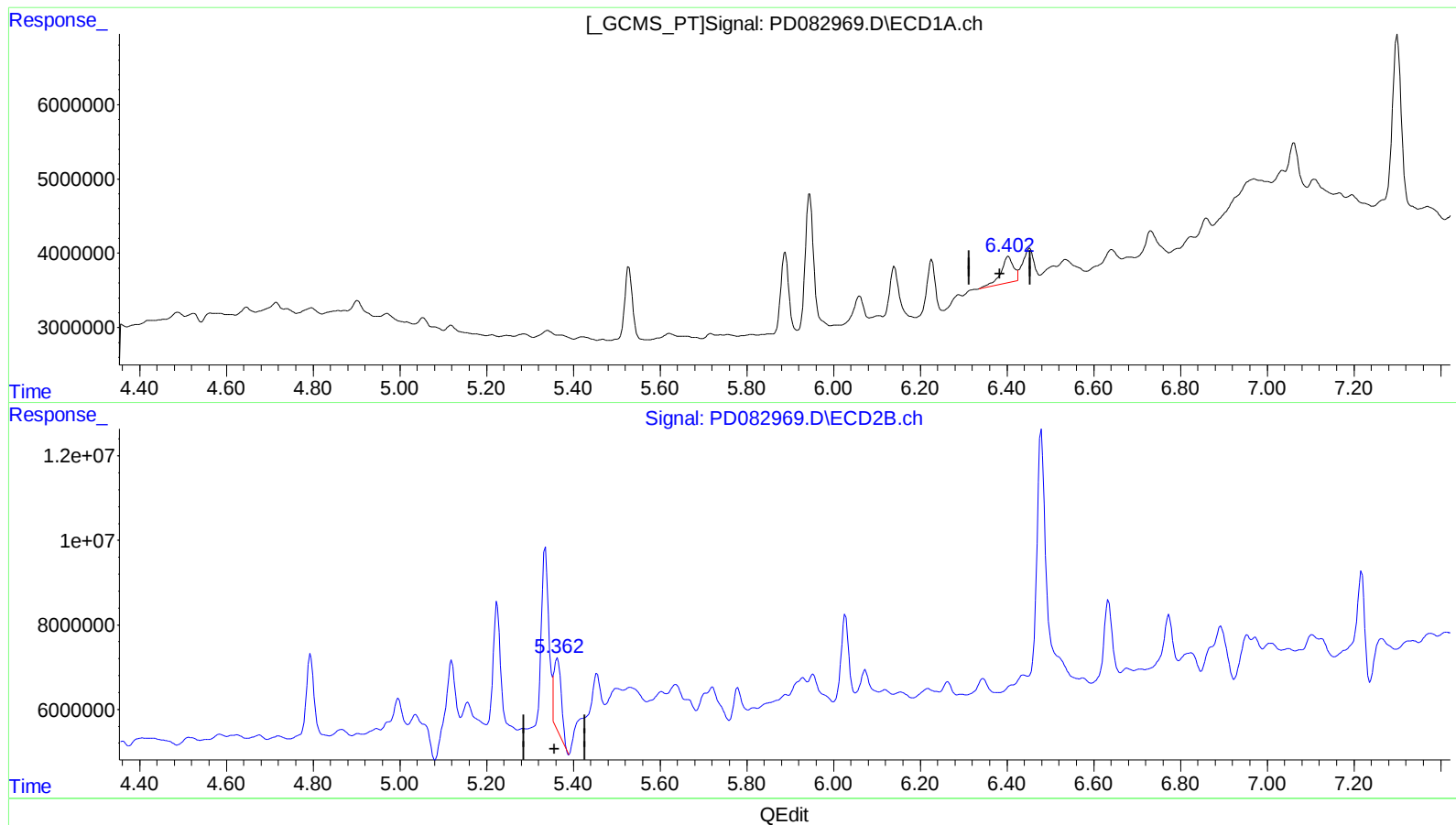
Instrument :
ECD_D
ClientSampleId :
BH5Q2

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/23/2024
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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



(13) Dieldrin (MA)

6.403min 3.185 ng/ml

response 6999983

(13) Dieldrin #2 (MA)

5.363min 4.193 ng/ml

response 20951948

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ALS Vial : 14 Sample Multiplier: 1

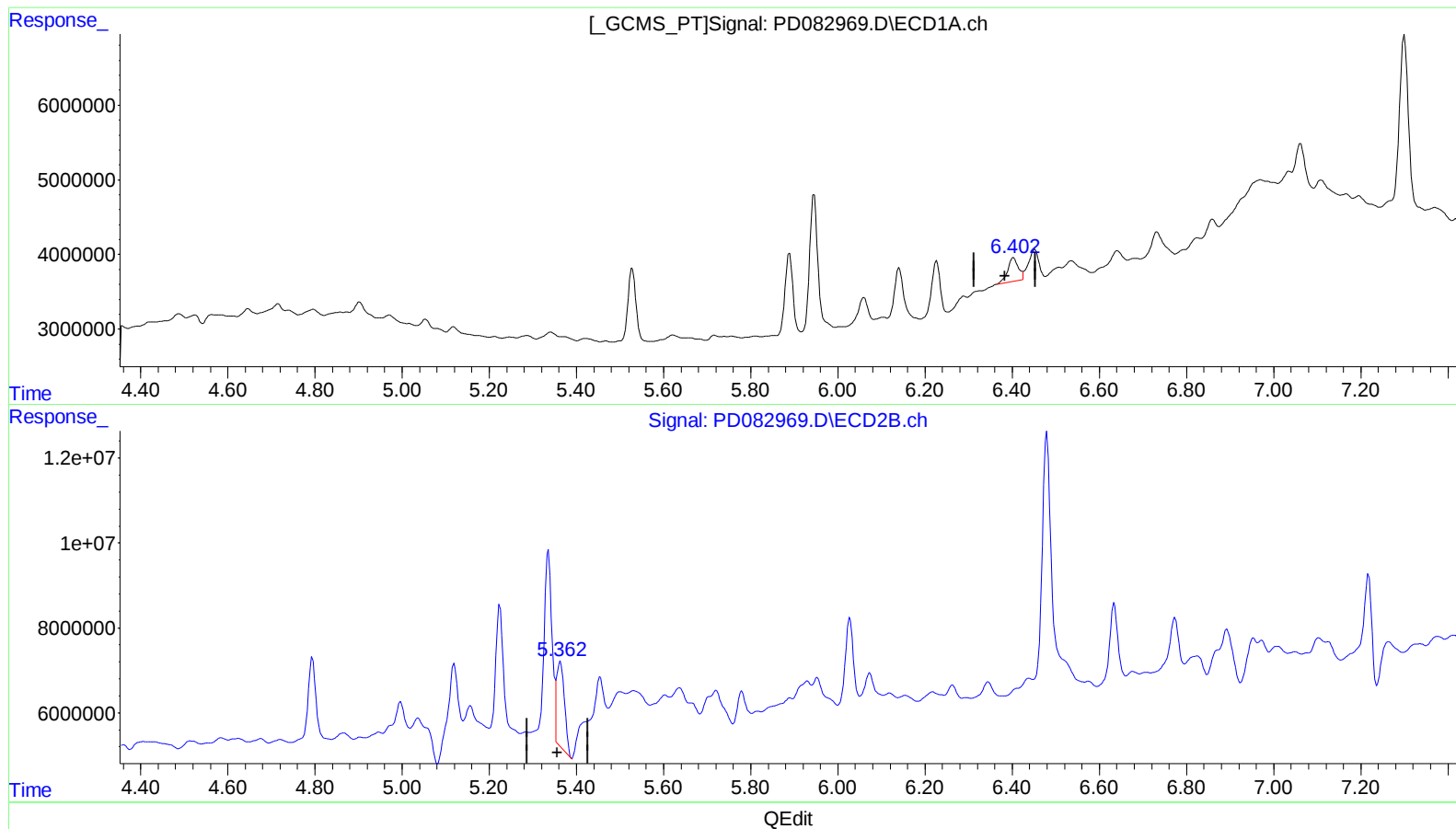
Instrument :
ECD_D
ClientSampleId :
BH5Q2

Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
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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



(13) Dieldrin (MA)

6.402min 2.414 ng/ml m

response 5305915

(13) Dieldrin #2 (MA)

5.362min 4.987 ng/ml m

response 24919615

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 17:55
Operator : AR\AJ
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Misc :
ALS Vial : 14 Sample Multiplier: 1

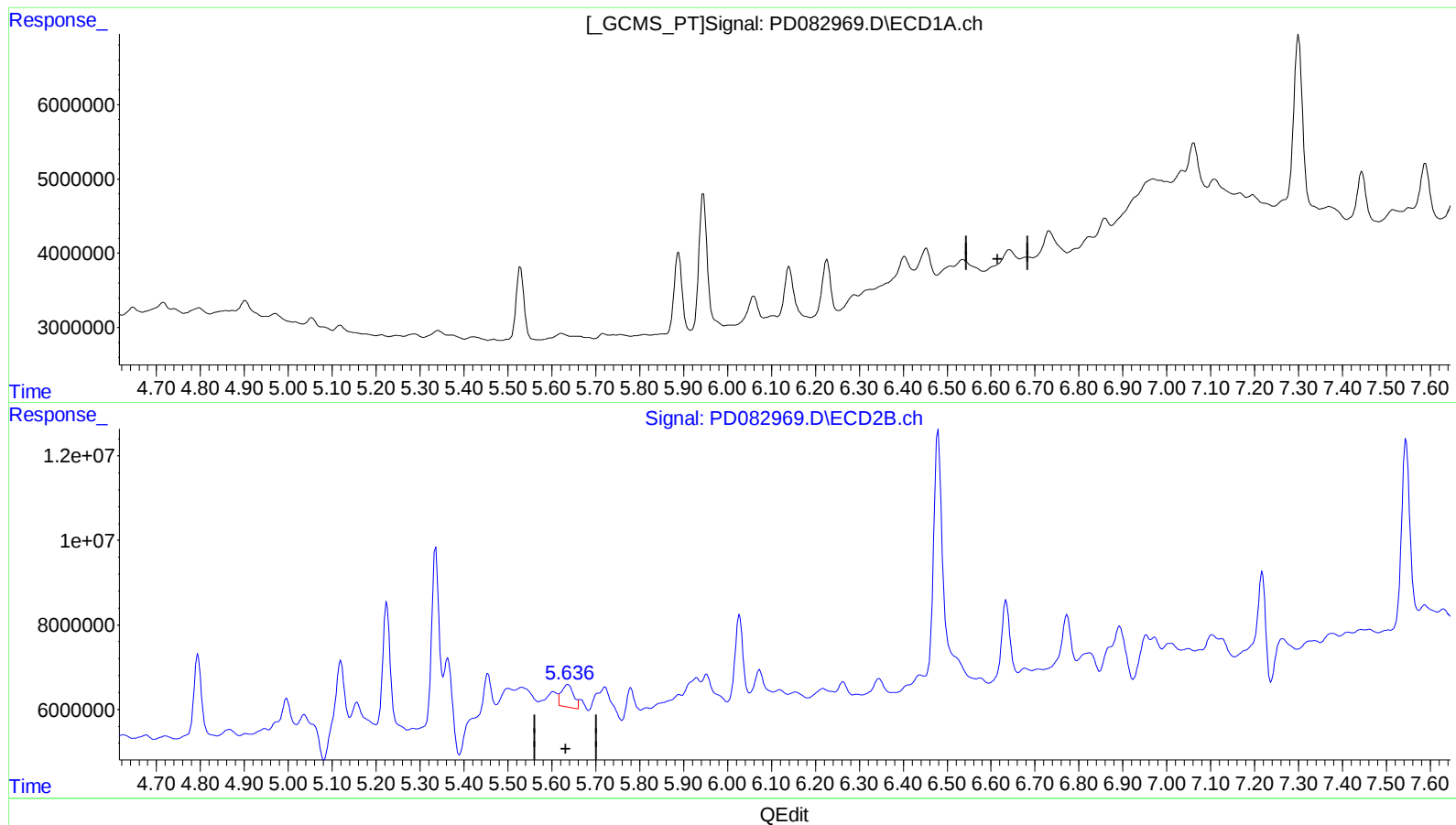
Instrument :
ECD_D
ClientSampleId :
BH5Q2

Manual IntegrationsAPPROVED

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

Integration File signal 1: autoint1.e
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QLast Update : Fri May 17 05:17:58 2024
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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



(14) Endrin (MA)

6.642min -0.178 ng/ml

response -316875

(14) Endrin #2 (MA)

5.637min 2.315 ng/ml

response 10126152

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
Data File : PD082969.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 17:55
Operator : AR\AJ
Sample : P2547-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

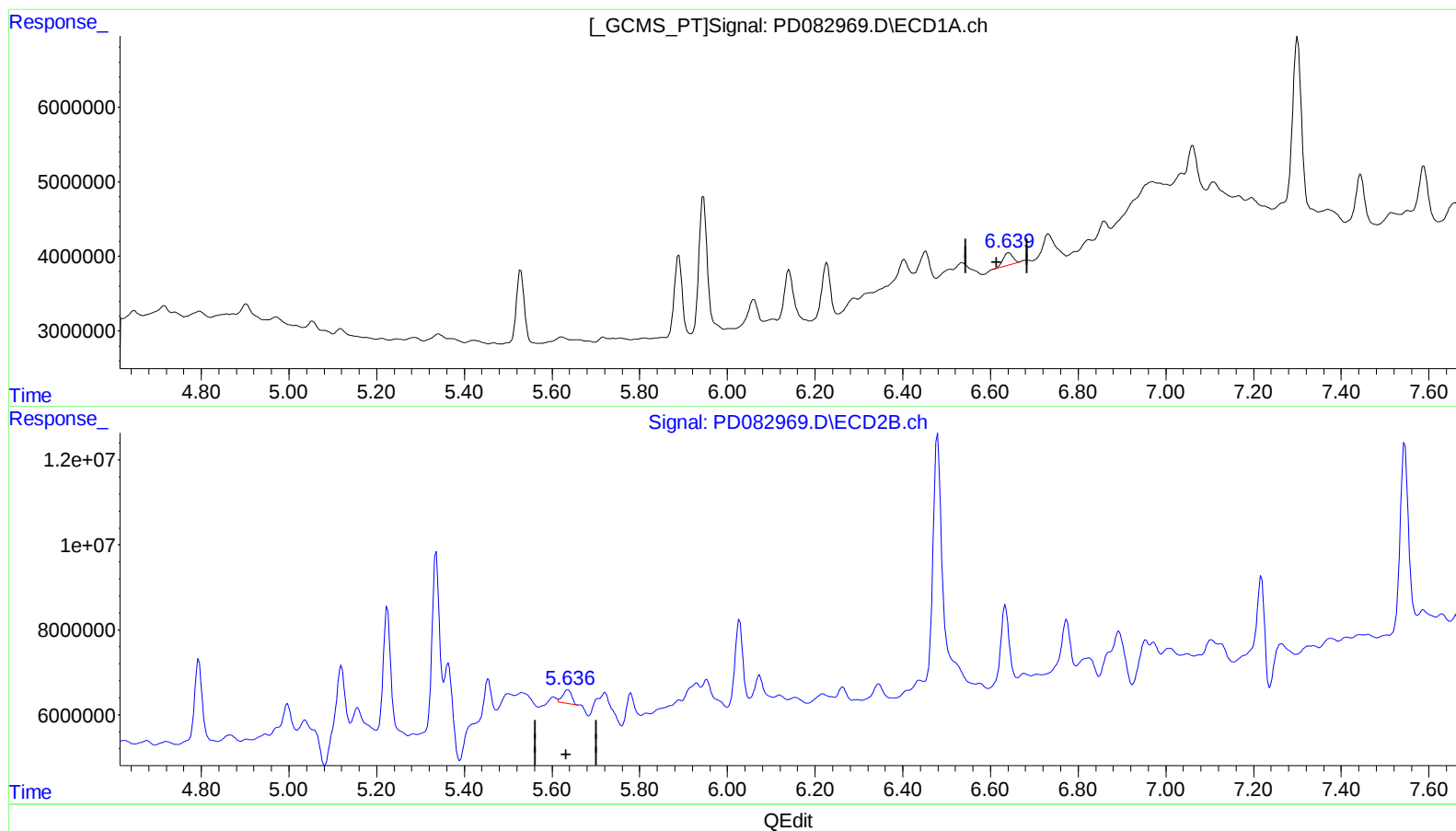
Instrument :
ECD_D
ClientSampleId :
BH5Q2

Manual IntegrationsAPPROVED

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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



(14) Endrin (MA)

6.639min 1.479 ng/ml m

response 2638001

(14) Endrin #2 (MA)

5.636min 1.022 ng/ml m

response 4467866

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
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Misc :
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Instrument :

ECD_D

ClientSampleId :

BH5Q2

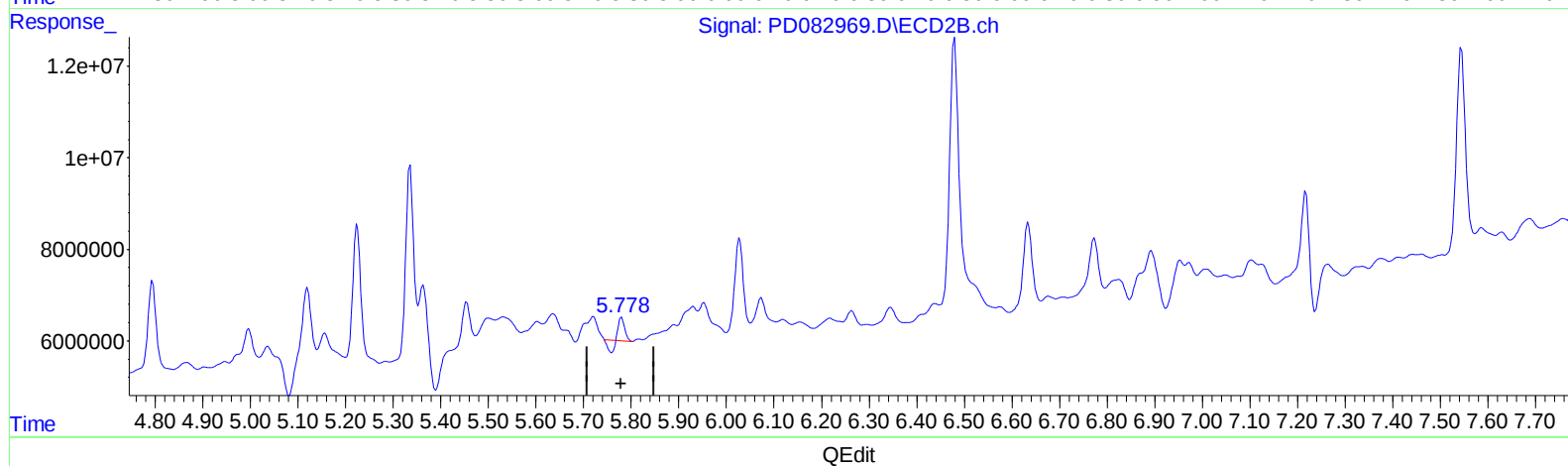
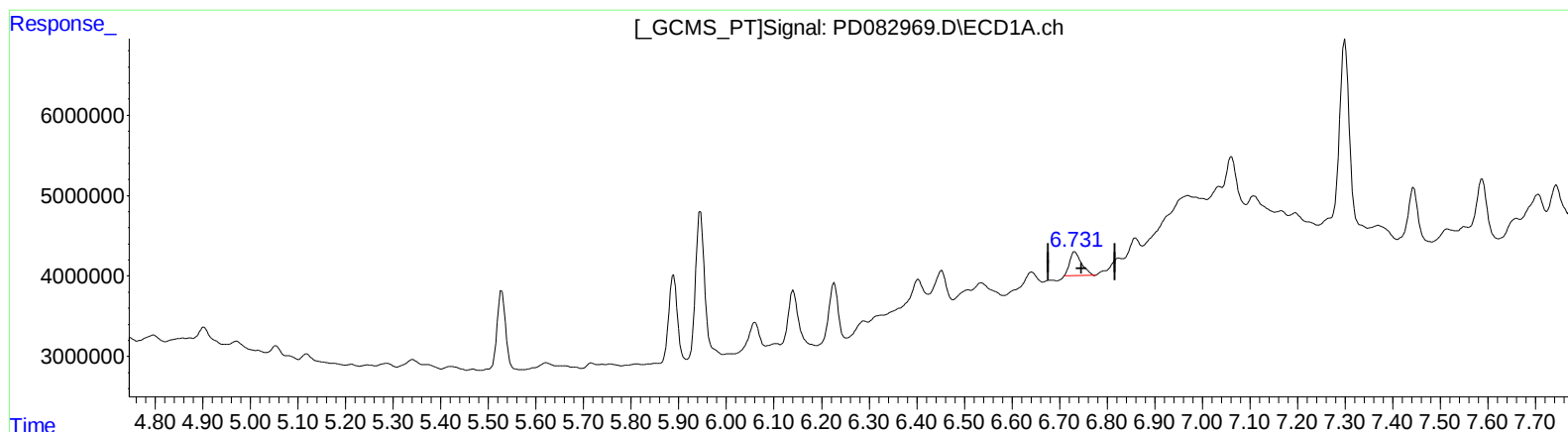
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

6.732min 3.322 ng/ml

response 5152414

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

5.780min 0.641 ng/ml

response 2410559

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
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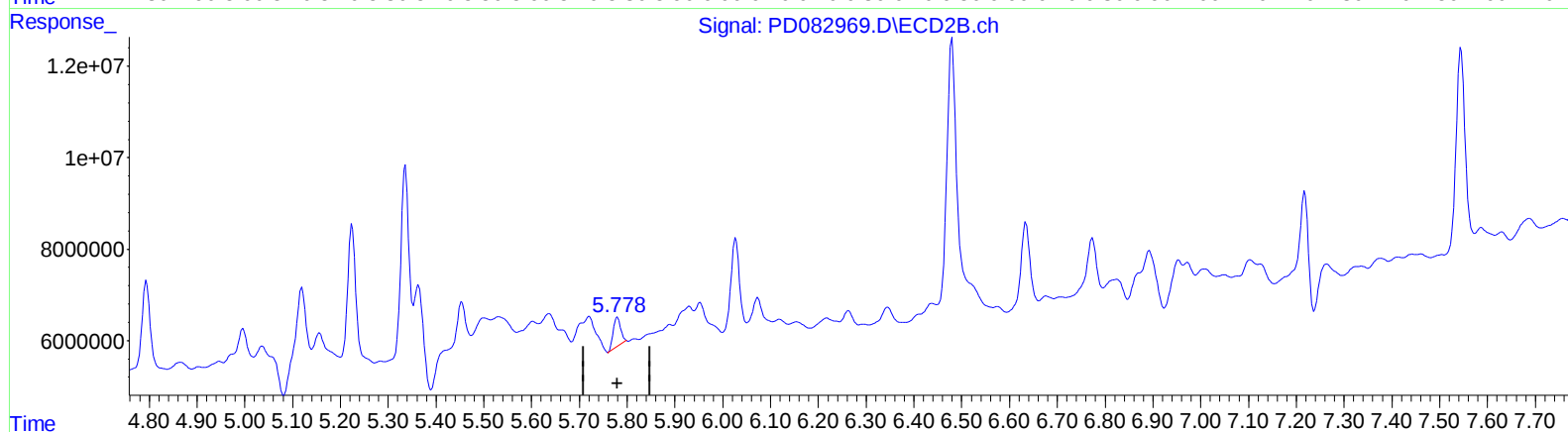
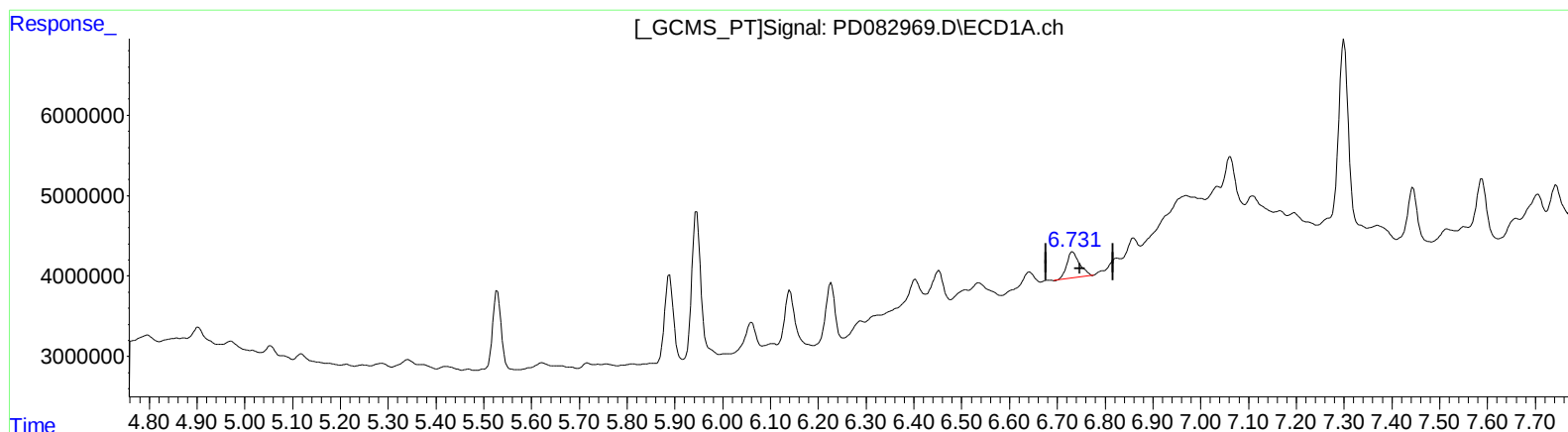
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 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)
6.731min 3.900 ng/ml m
response 6047977

(16) 4,4'-DDD #2 (A)
5.778min 1.867 ng/ml m
response 7023540

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052424\
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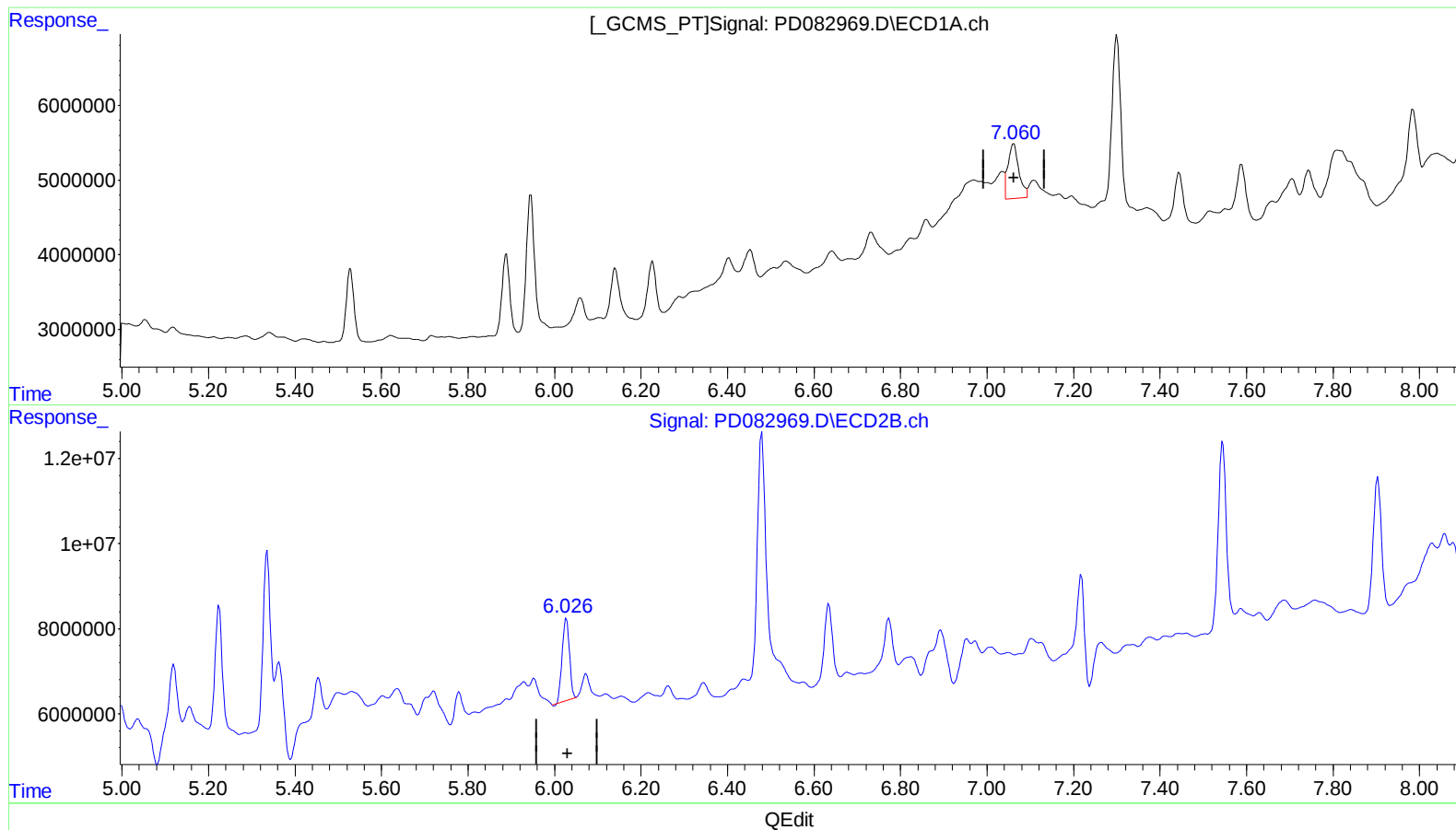
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.062min 8.063 ng/ml

response 12967641

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

6.028min 5.774 ng/ml

response 22171486

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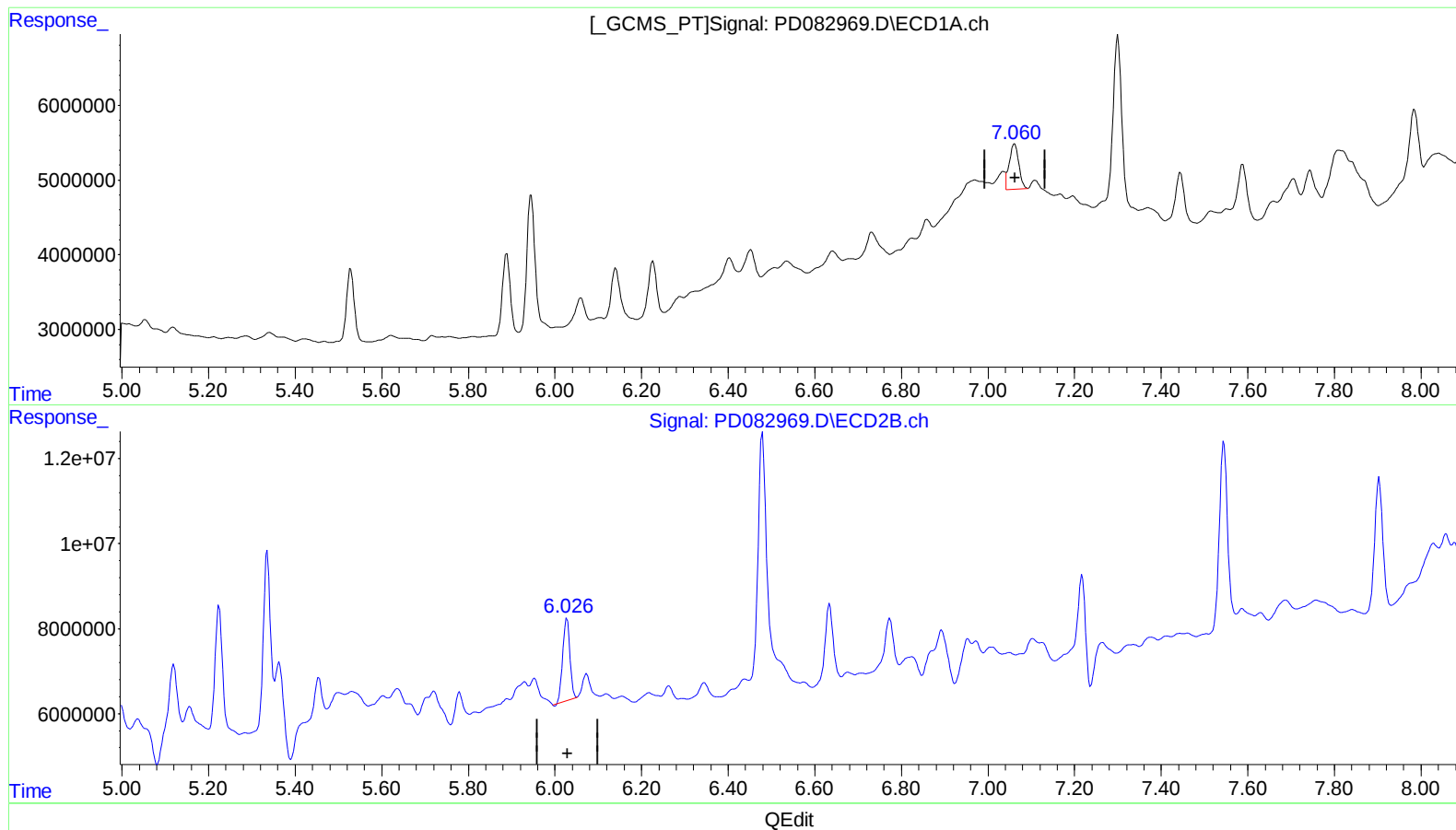
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ECD_D
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.060min 5.776 ng/ml m

response 9290705

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

6.028min 5.774 ng/ml

response 22171486