

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
Data File : PD083171.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 15:00
Operator : AR\AJ
Sample : P2549-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

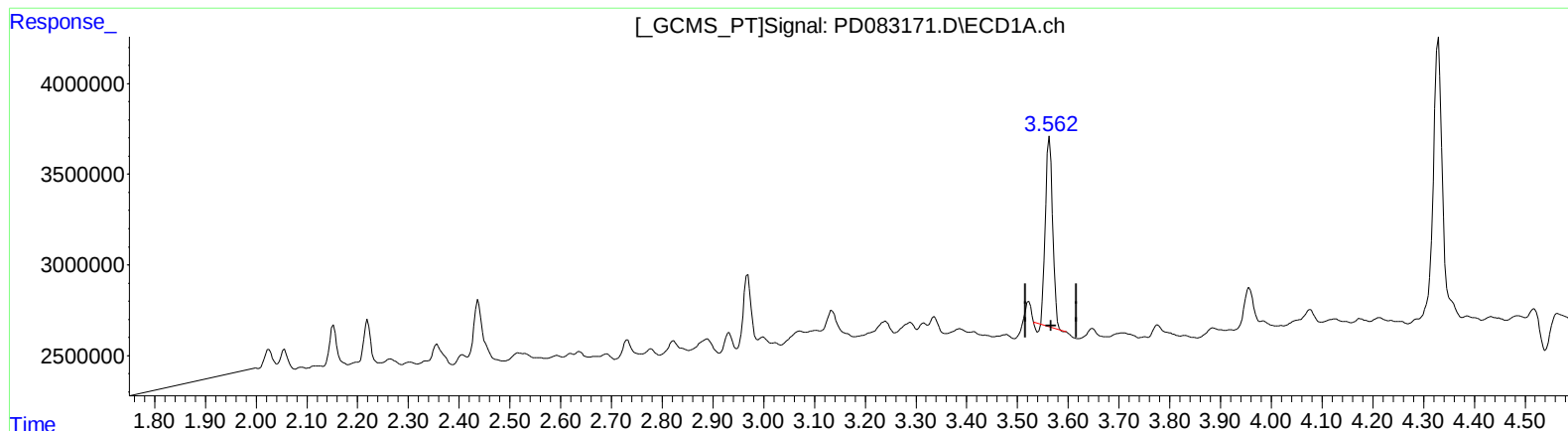
Instrument :
ECD_D
ClientSampleId :
BH618

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/29/2024
Supervised By :Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 21:28:08 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)

3.563min 6.836 ng/ml

response 10225643

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

2.773min 9.868 ng/ml

response 38374024

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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Acq On : 28 May 2024 15:00
Operator : AR\AJ
Sample : P2549-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

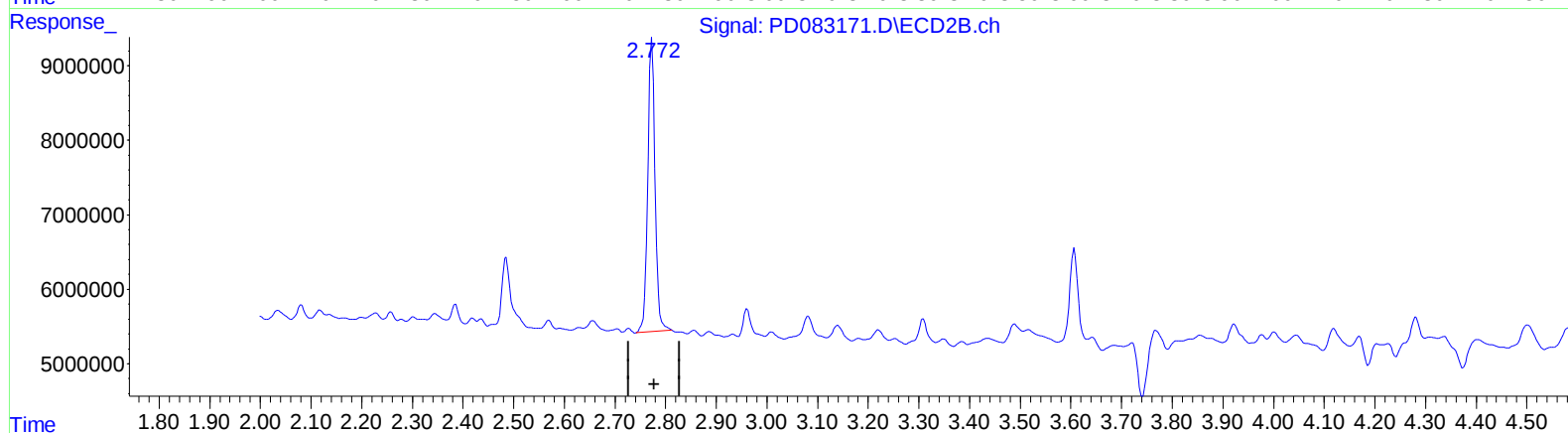
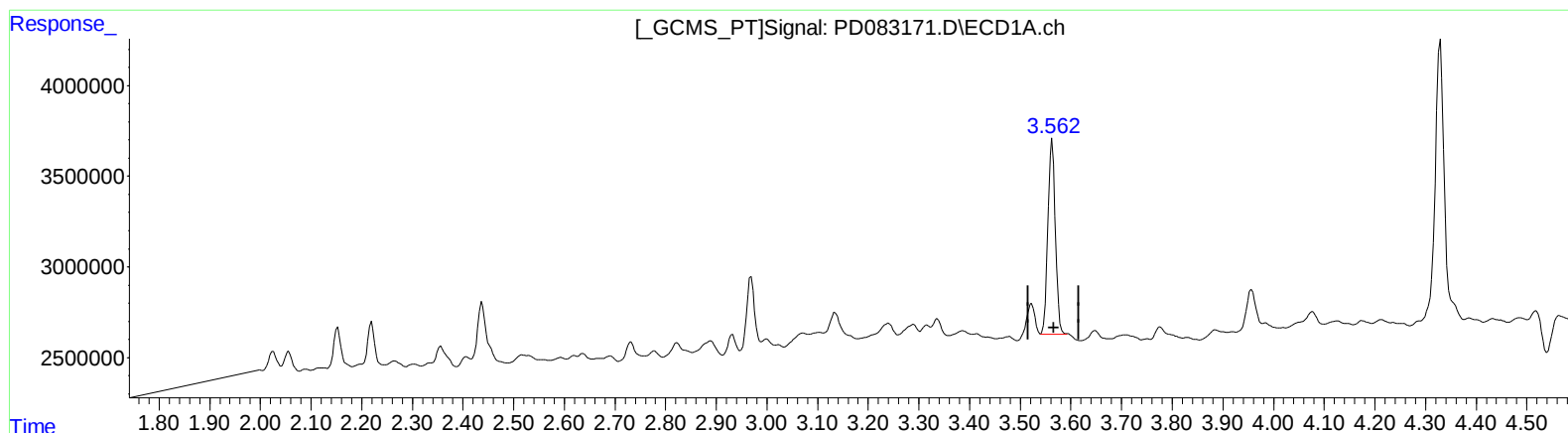
Instrument :
ECD_D
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(1) Tetrachloro-m-xylene (SA)

3.562min 7.481 ng/ml m

response 11190055

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

2.772min 10.054 ng/ml m

response 39096952

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 15:00
Operator : AR\AJ
Sample : P2549-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

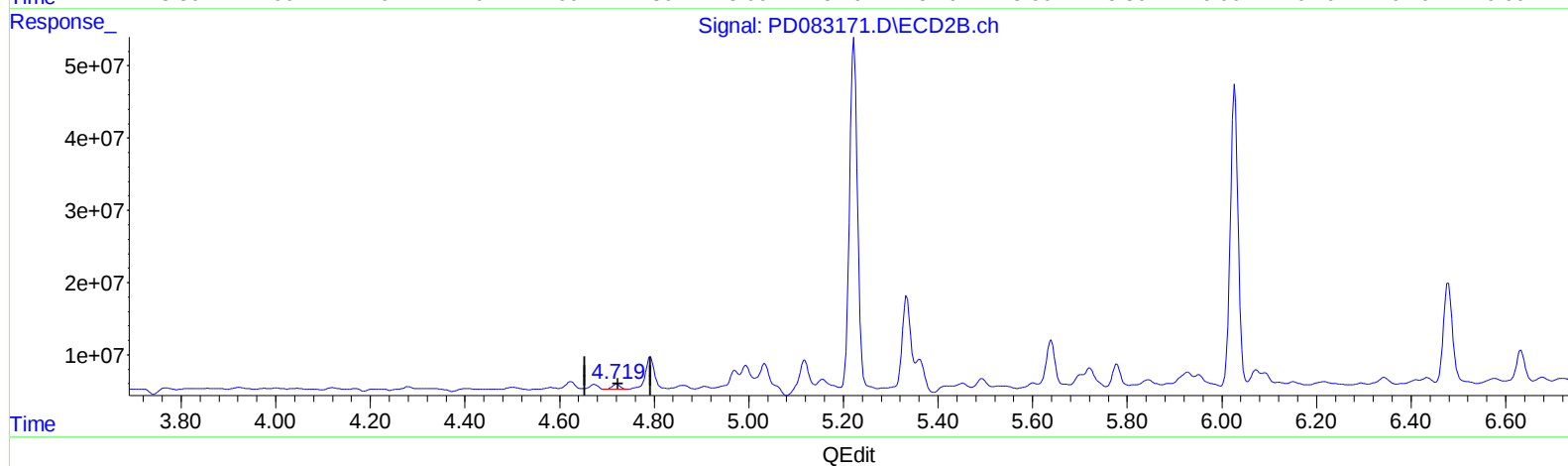
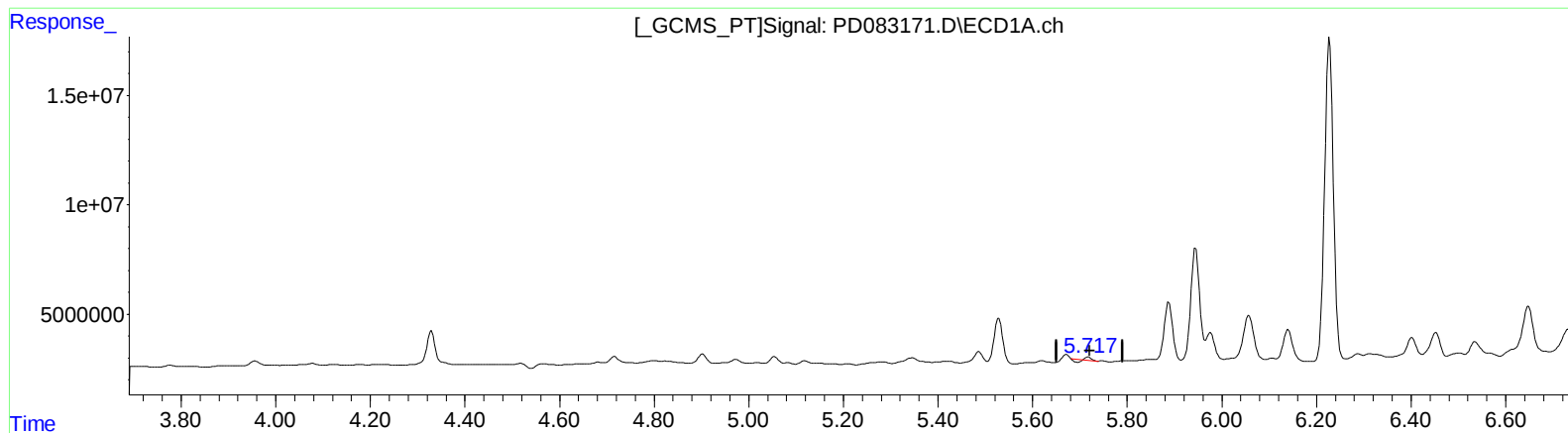
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.718min 0.077 ng/ml

response 171919

(8) Heptachlor epoxide #2 (B)

4.721min 1.473 ng/ml

response 7523446

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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Acq On : 28 May 2024 15:00
Operator : AR\AJ
Sample : P2549-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

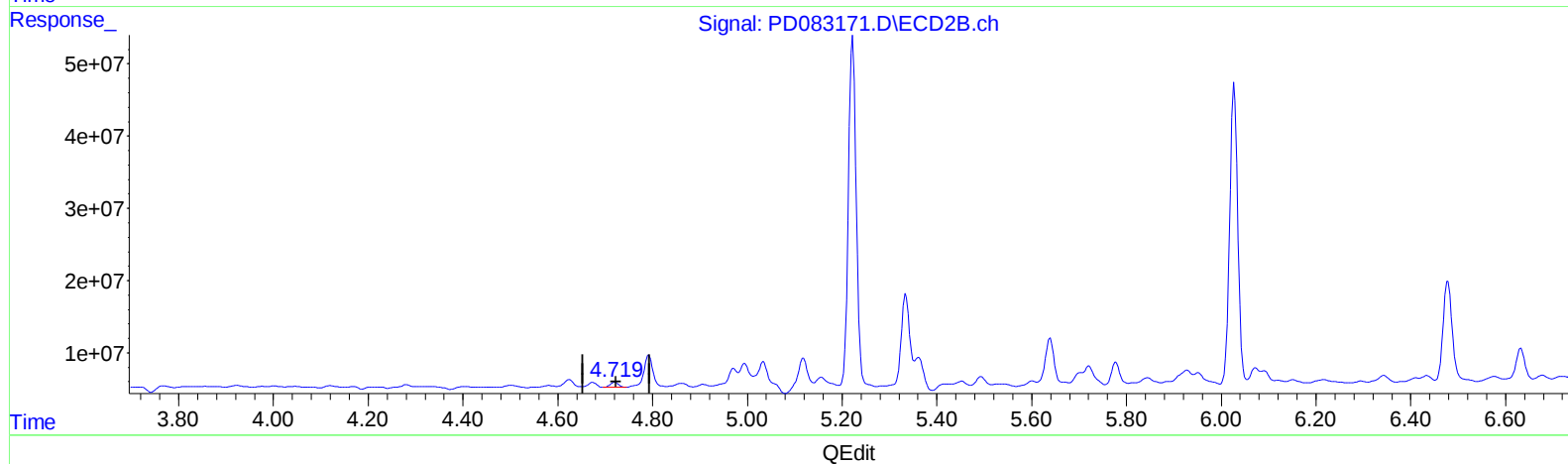
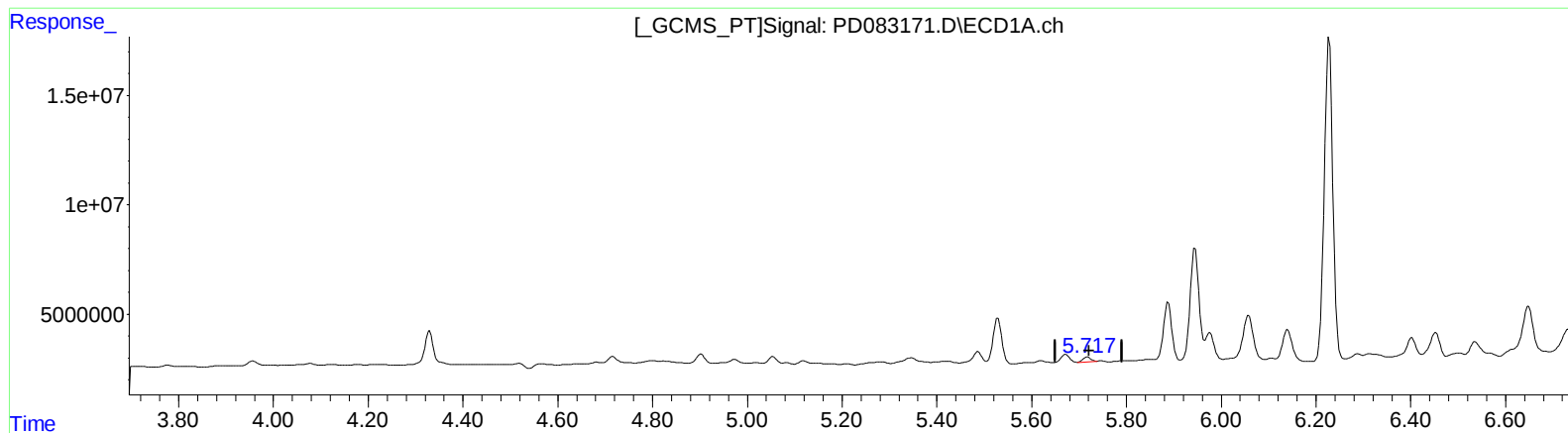
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.717min 1.104 ng/ml m

response 2465751

(8) Heptachlor epoxide #2 (B)

4.719min 1.759 ng/ml m

response 8989063

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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Acq On : 28 May 2024 15:00
Operator : AR\AJ
Sample : P2549-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

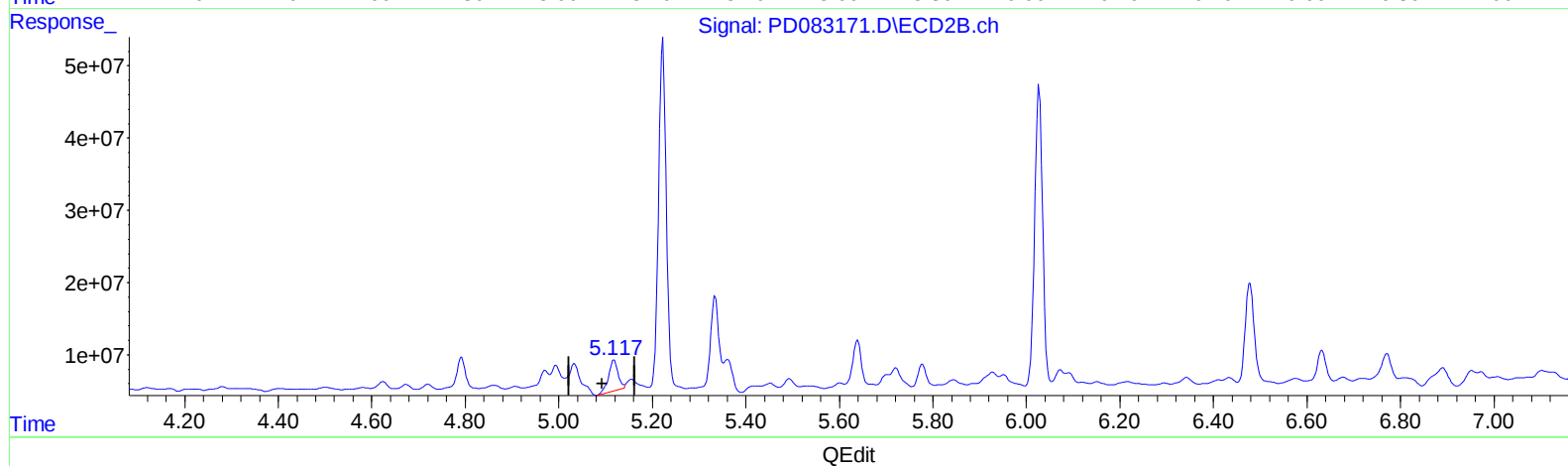
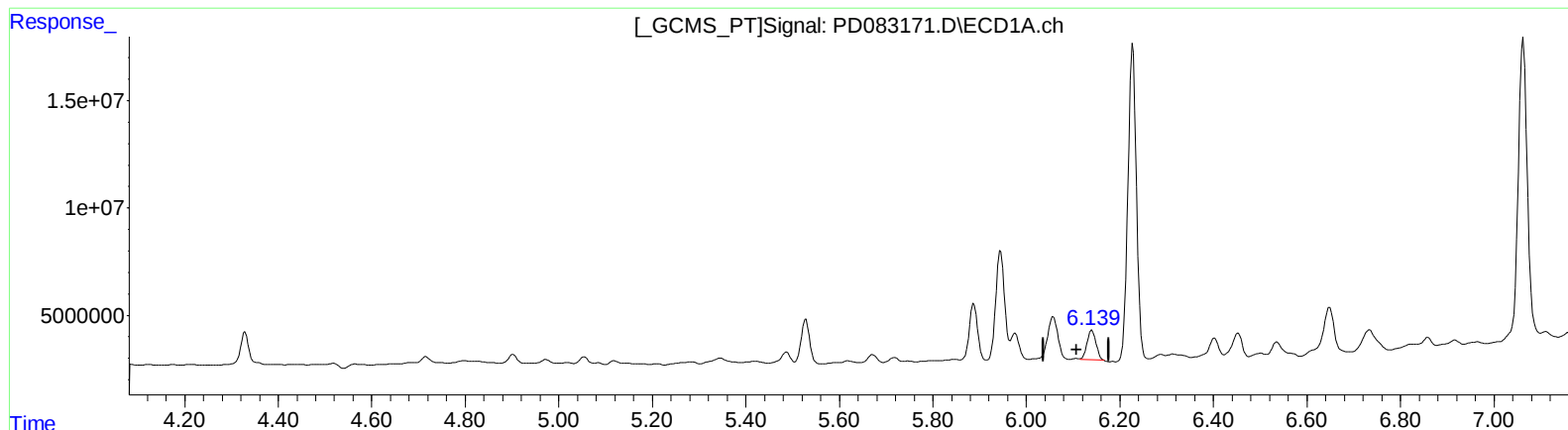
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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(9) Endosulfan I (A)

6.140min 7.375 ng/ml

response 15346089

(9) Endosulfan I #2 (A)

5.118min 13.406 ng/ml

response 60460722

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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Operator : AR\AJ
Sample : P2549-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

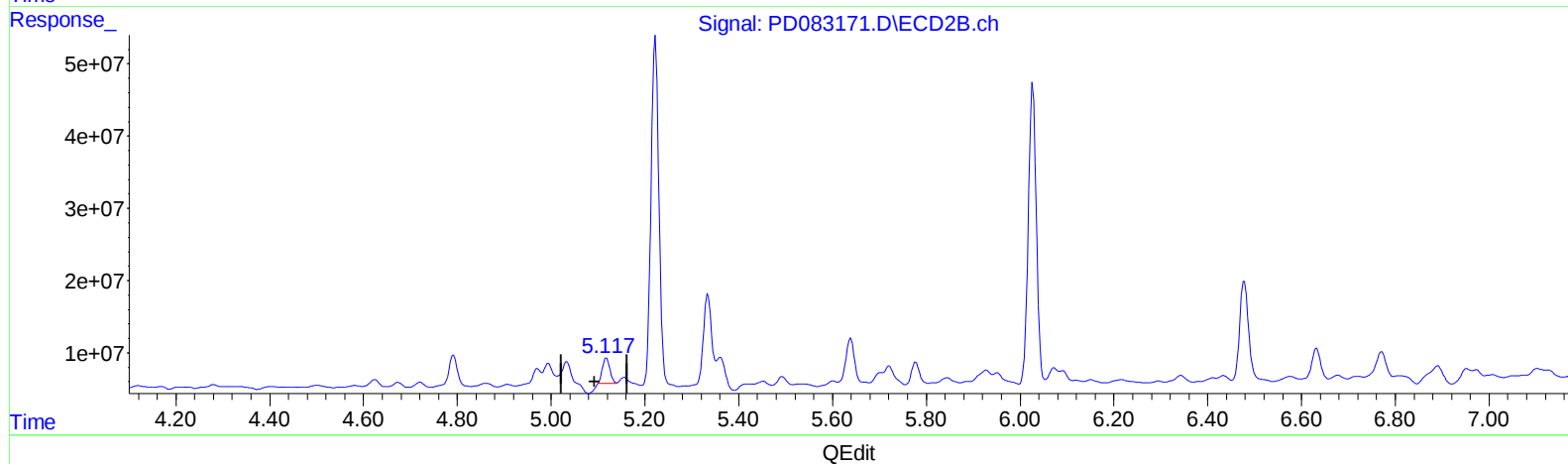
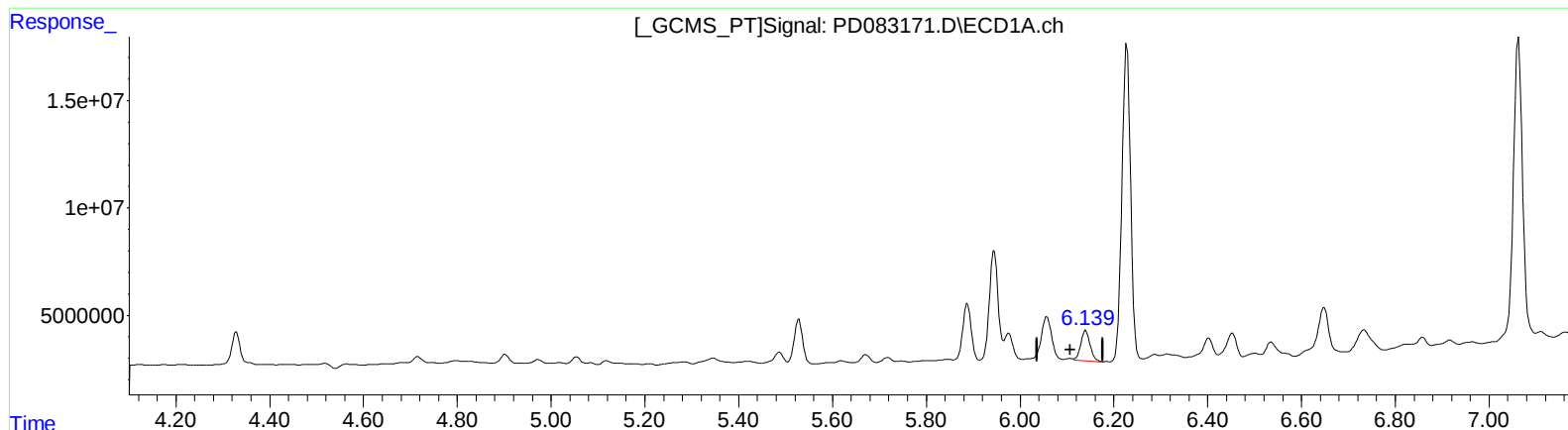
Instrument :
ECD_D
ClientSampleId :
BH618

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/29/2024
Supervised By :Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e
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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



(9) Endosulfan I (A)
6.139min 9.440 ng/ml m
response 19643876

(9) Endosulfan I #2 (A)
5.117min 8.611 ng/ml m
response 38834665

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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Sample : P2549-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

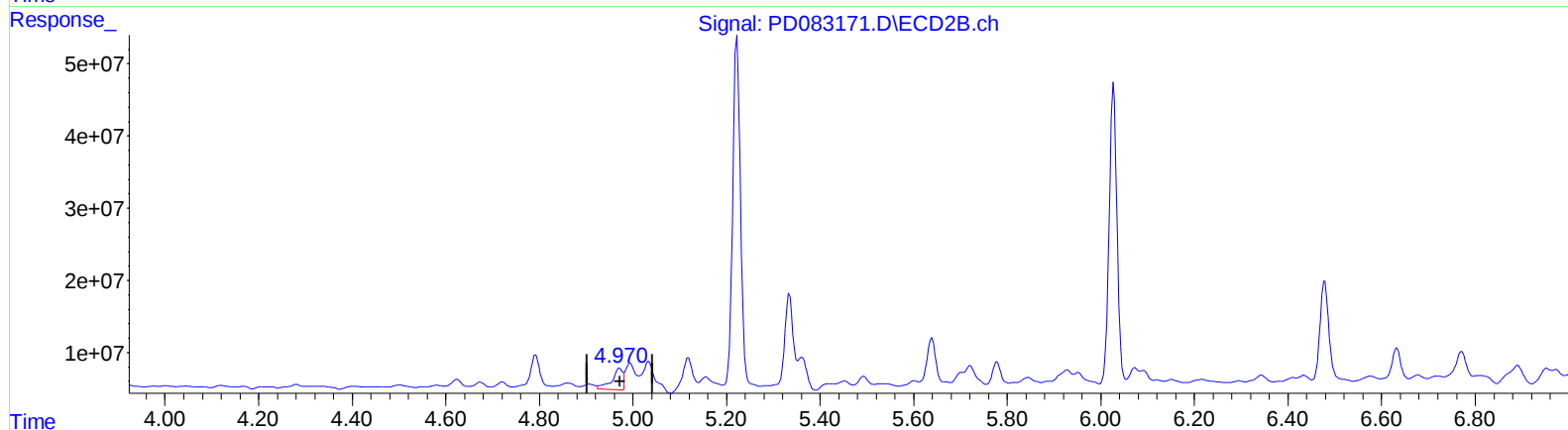
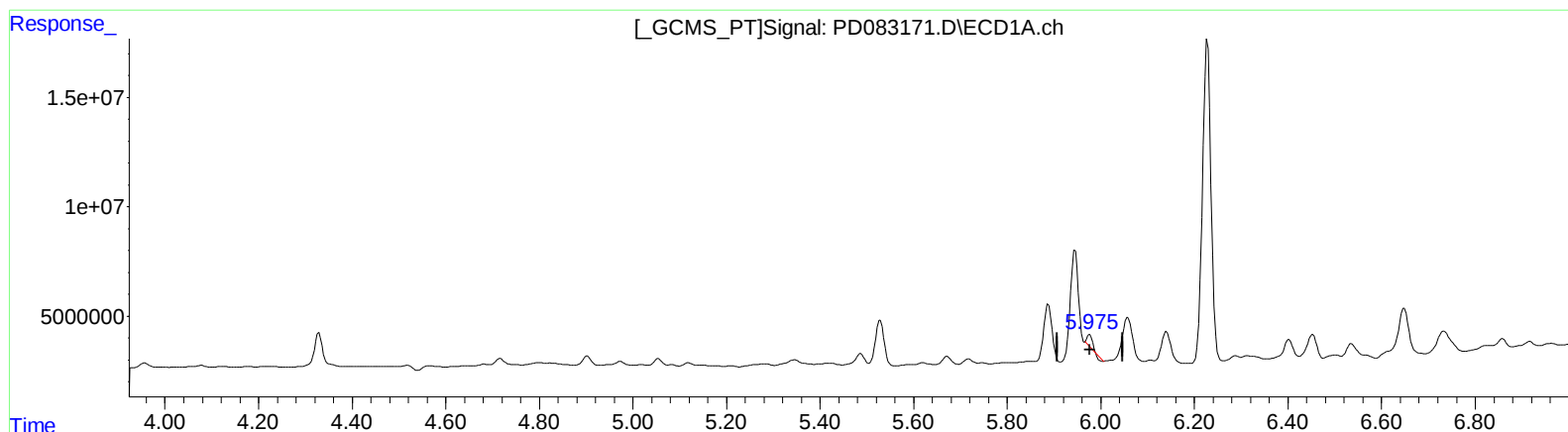
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(10) trans-Chlordane (B)

5.976min 1.804 ng/ml

response 3905289

(10) trans-Chlordane #2 (B)

4.971min 9.767 ng/ml

response 48638702

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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Acq On : 28 May 2024 15:00
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Sample : P2549-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

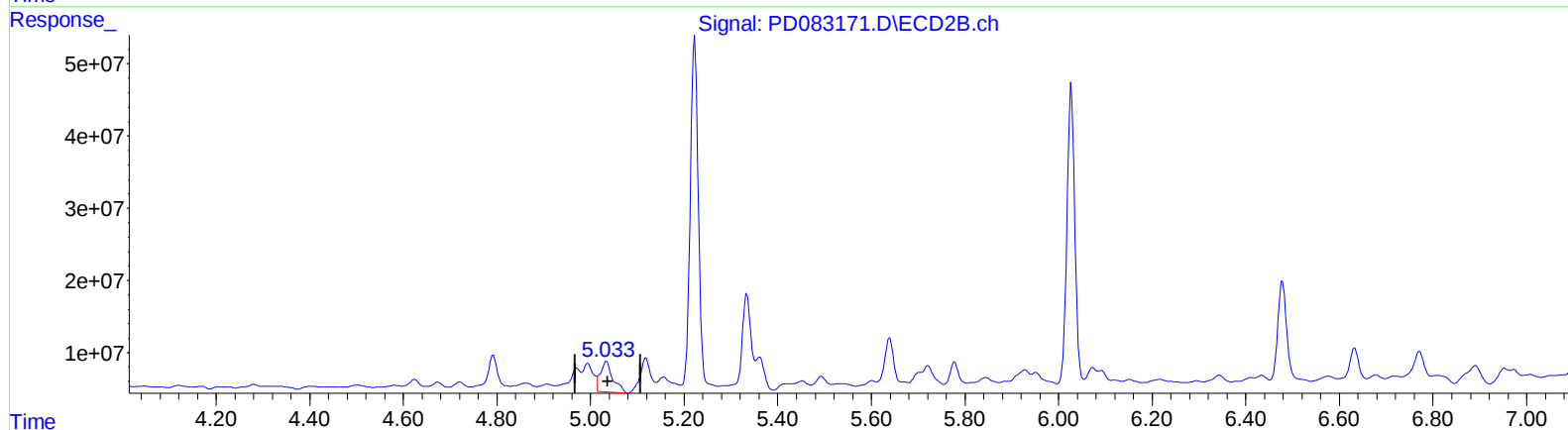
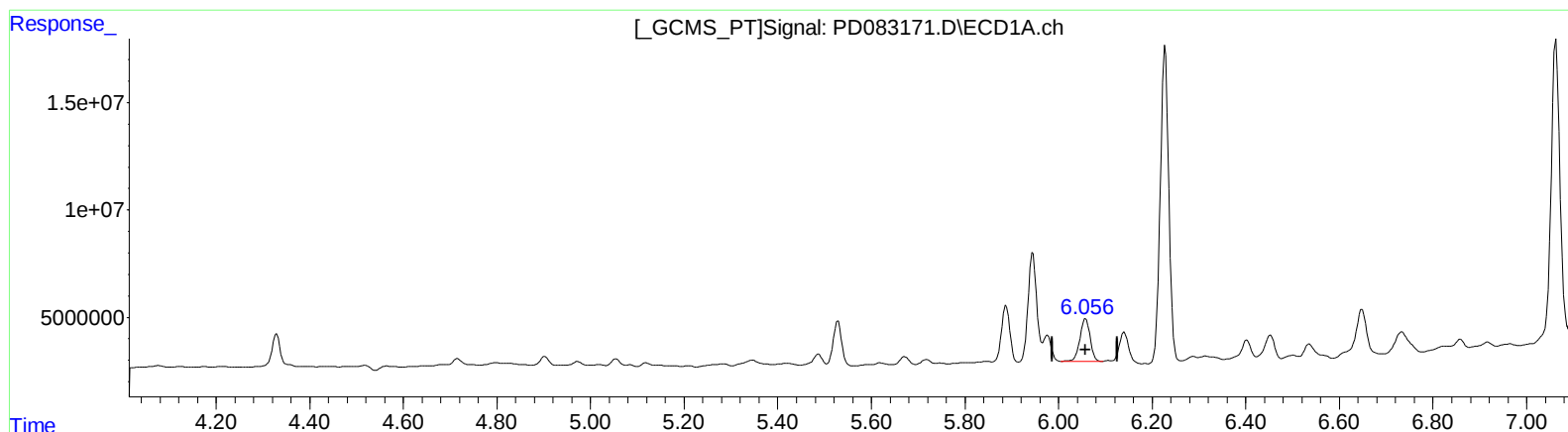
Instrument :
ECD_D
ClientSampleId :
BH618

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/29/2024
Supervised By :Ankita Jodhani 05/30/2024

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



QEdit

(11) cis-Chlordane (B)

6.058min 13.711 ng/ml

response 30622354

(11) cis-Chlordane #2 (B)

5.034min 15.585 ng/ml

response 79159870

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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Acq On : 28 May 2024 15:00
Operator : AR\AJ
Sample : P2549-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

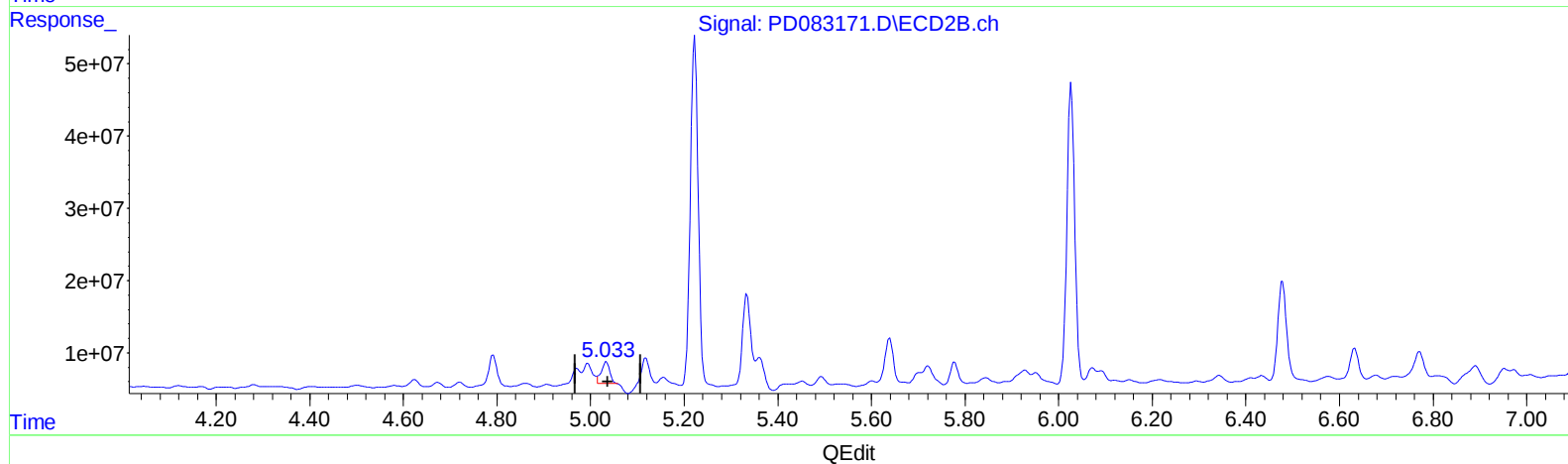
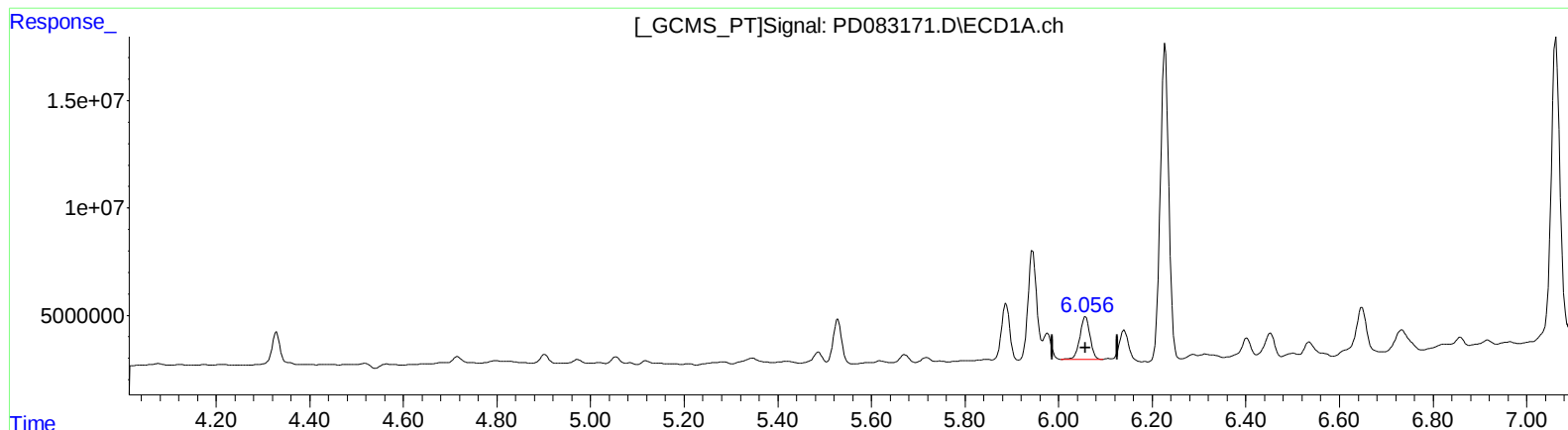
Instrument :
ECD_D
ClientSampleId :
BH618

Manual IntegrationsAPPROVED

Reviewed By : Abdul Mirza 05/29/2024
Supervised By : Ankita Jodhani 05/30/2024

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.058min 13.711 ng/ml

response 30622354

(11) cis-Chlordane #2 (B)

5.033min 7.434 ng/ml m

response 37756929

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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ALS Vial : 5 Sample Multiplier: 1

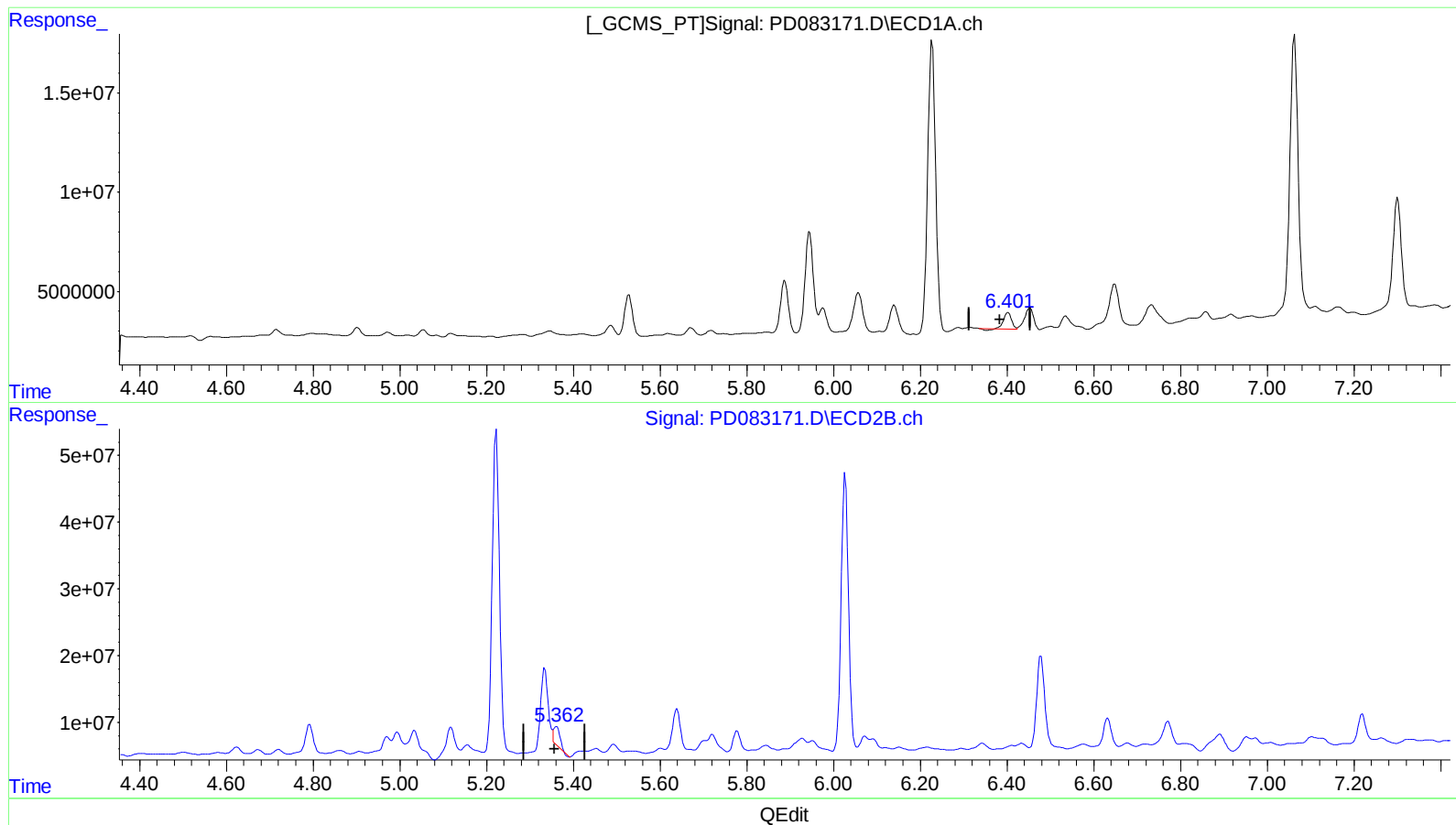
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(13) Dieldrin (MA)

6.402min 4.290 ng/ml

response 9428332

(13) Dieldrin #2 (MA)

5.361min 5.860 ng/ml

response 29283075

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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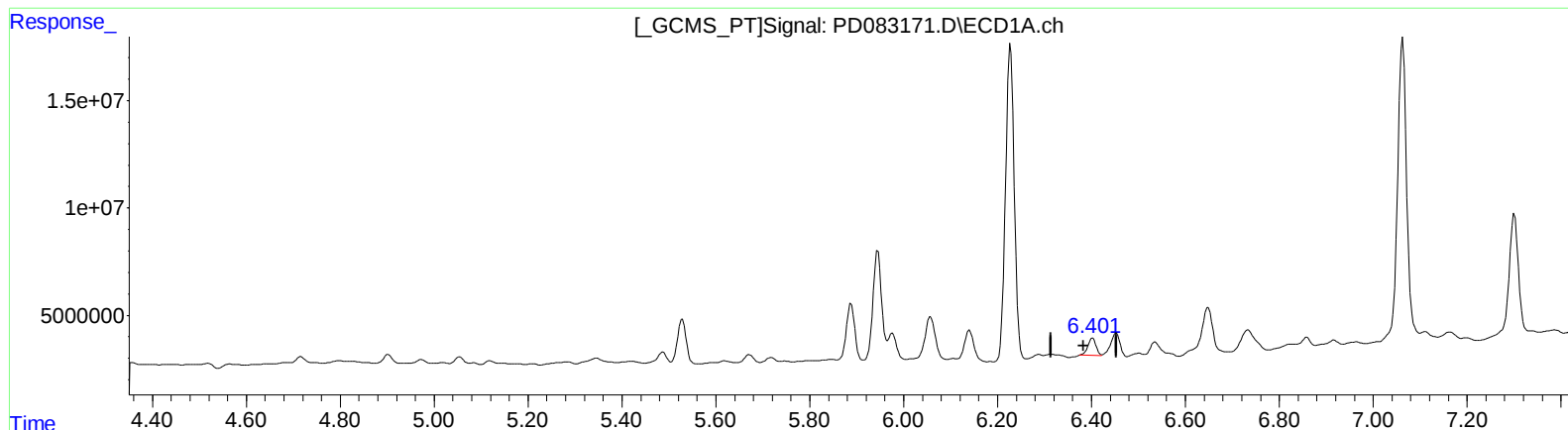
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(13) Dieldrin (MA)

6.401min 4.465 ng/ml m

response 9812537

(13) Dieldrin #2 (MA)

5.360min 11.662 ng/ml m

response 58277867

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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Misc :
ALS Vial : 5 Sample Multiplier: 1

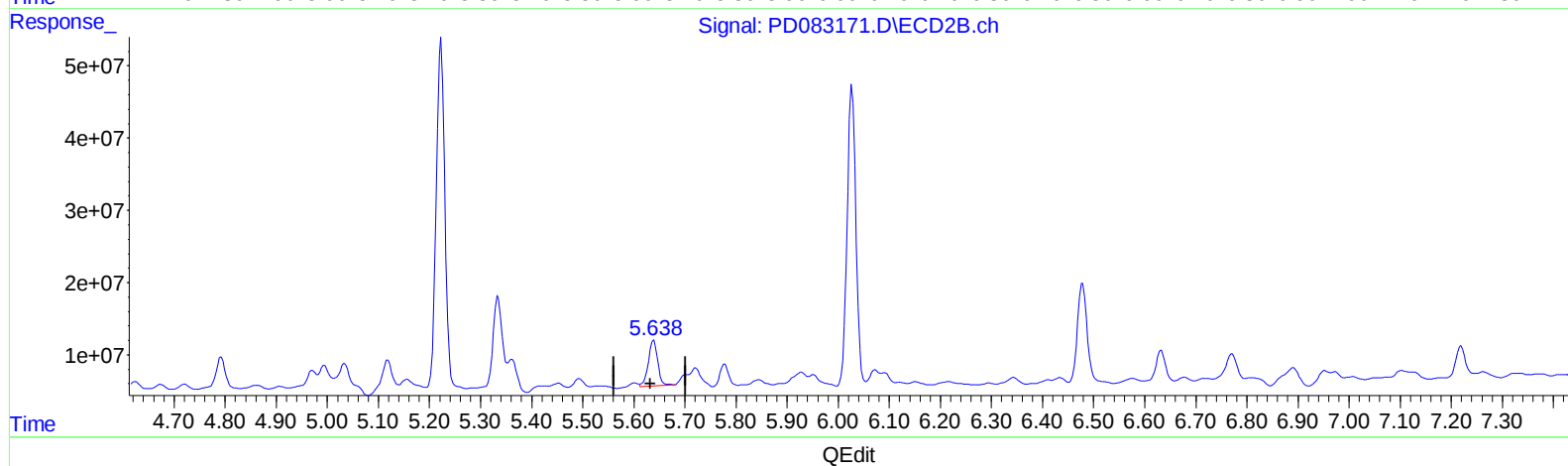
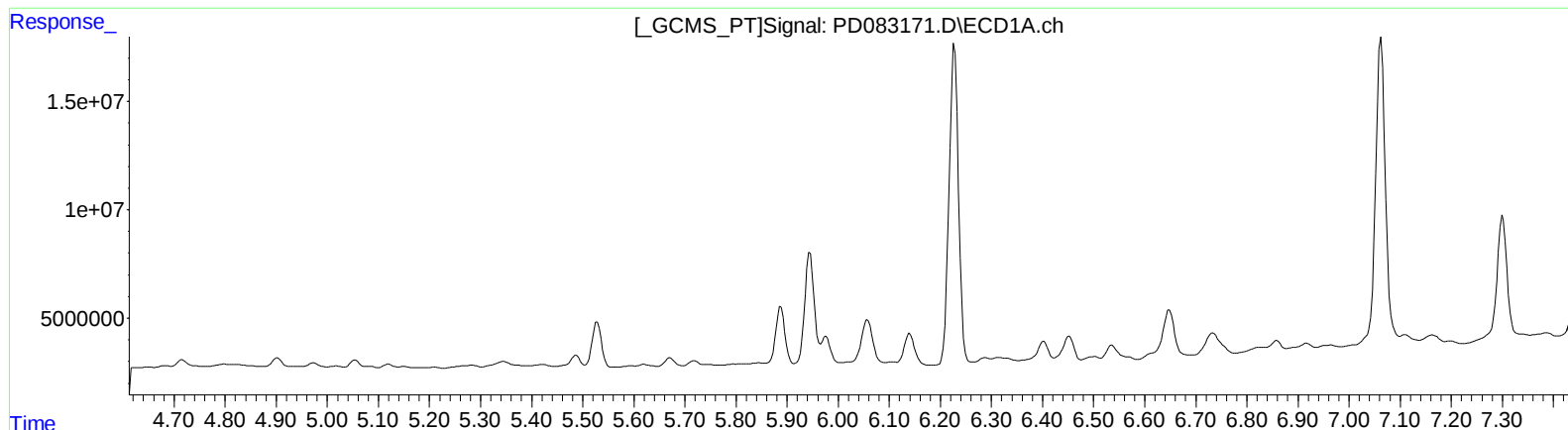
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

0.000min 0.000 ng/ml

response 0

(14) Endrin #2 (MA)

5.639min 18.773 ng/ml

response 82104796

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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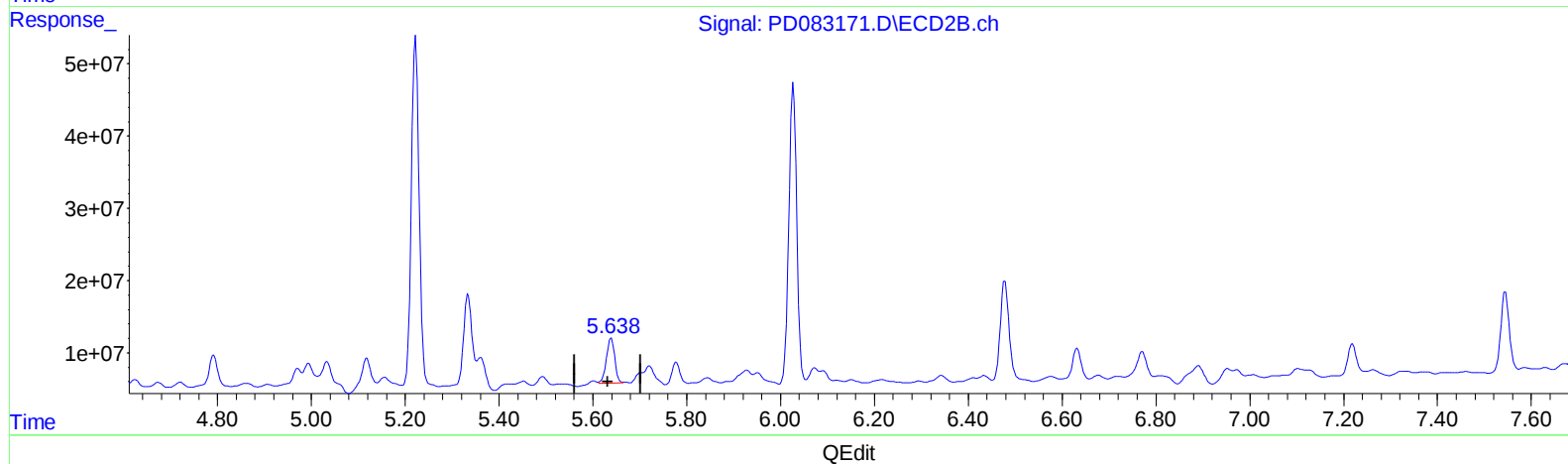
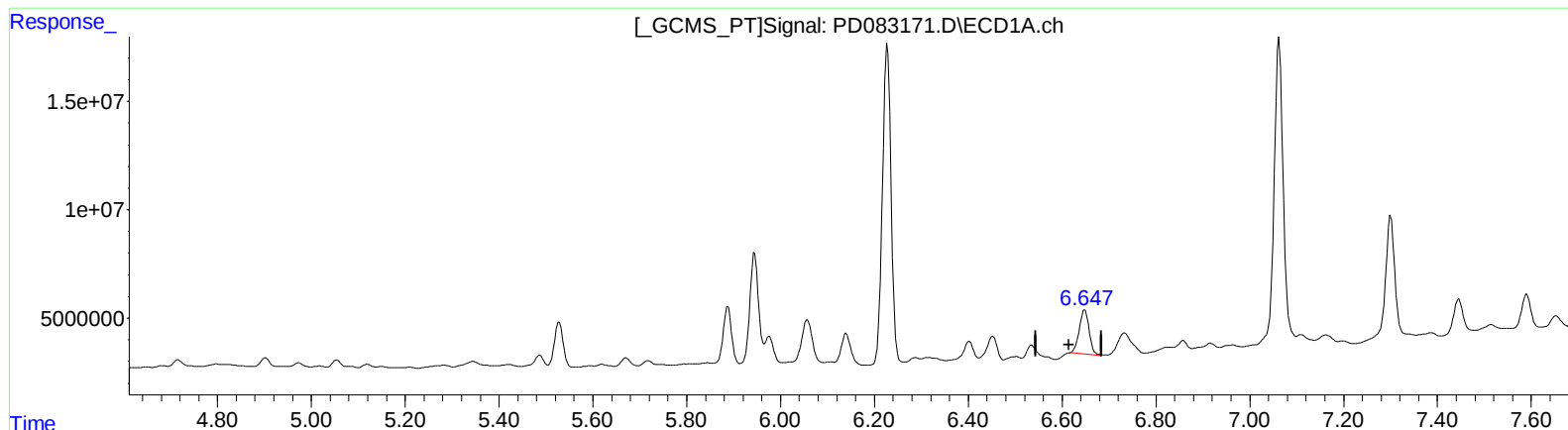
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.647min 16.605 ng/ml m

response 29610807

(14) Endrin #2 (MA)

5.638min 17.466 ng/ml m

response 76390575

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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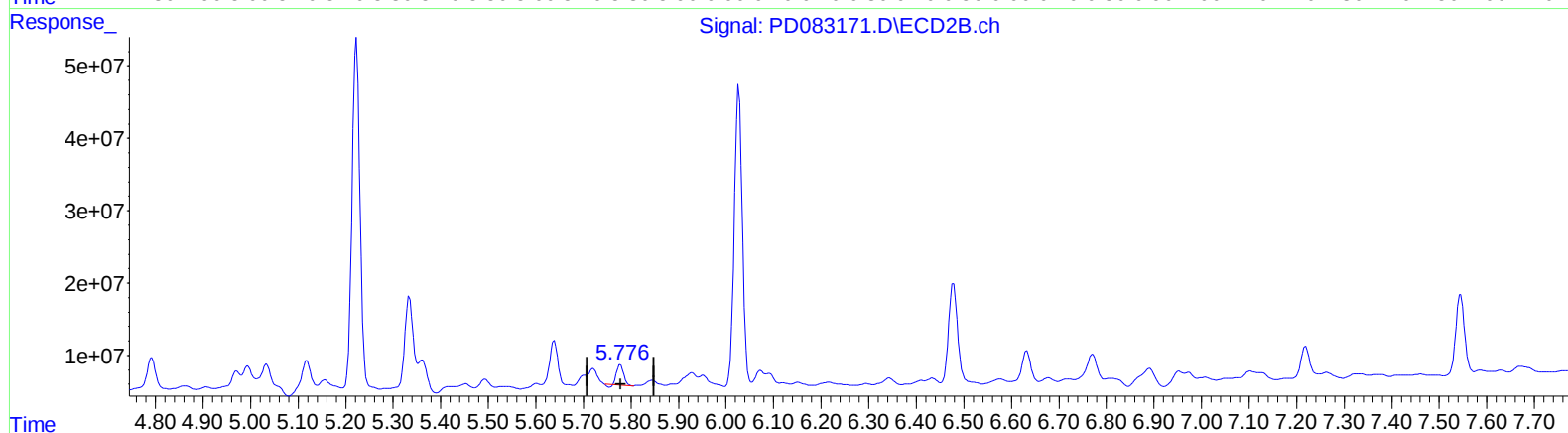
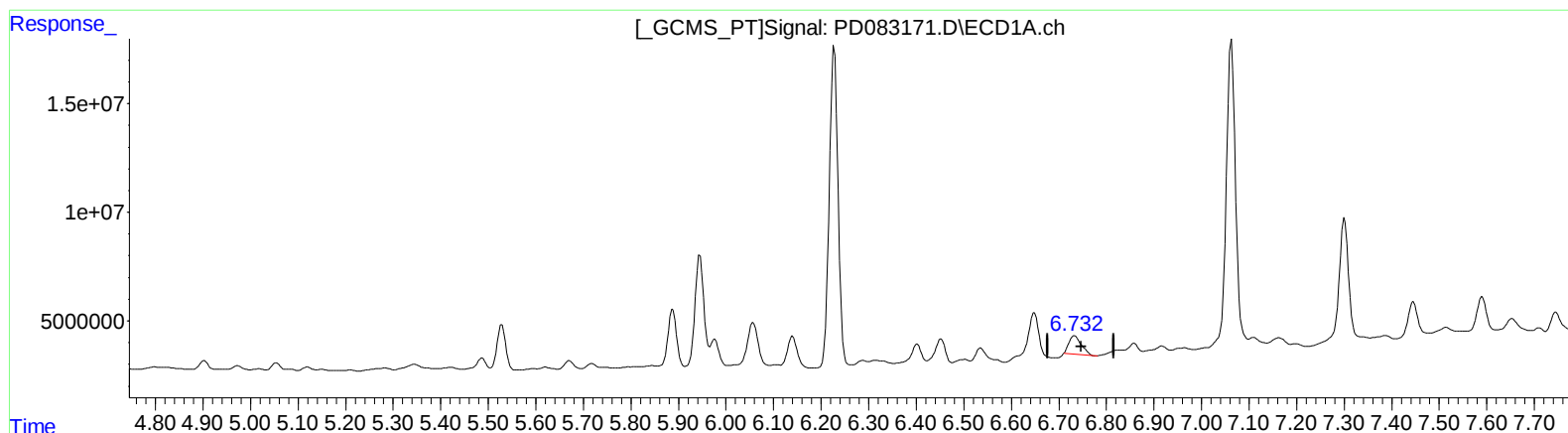
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QEdit

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

6.734min 9.825 ng/ml

response 15236836

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

5.778min 7.187 ng/ml

response 27043961

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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Misc :
ALS Vial : 5 Sample Multiplier: 1

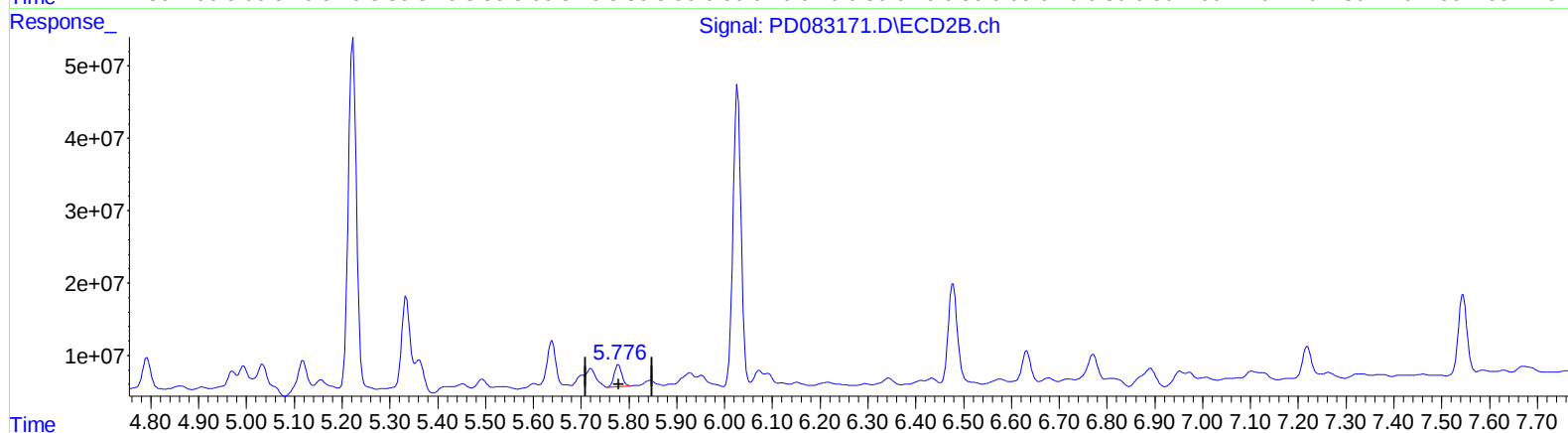
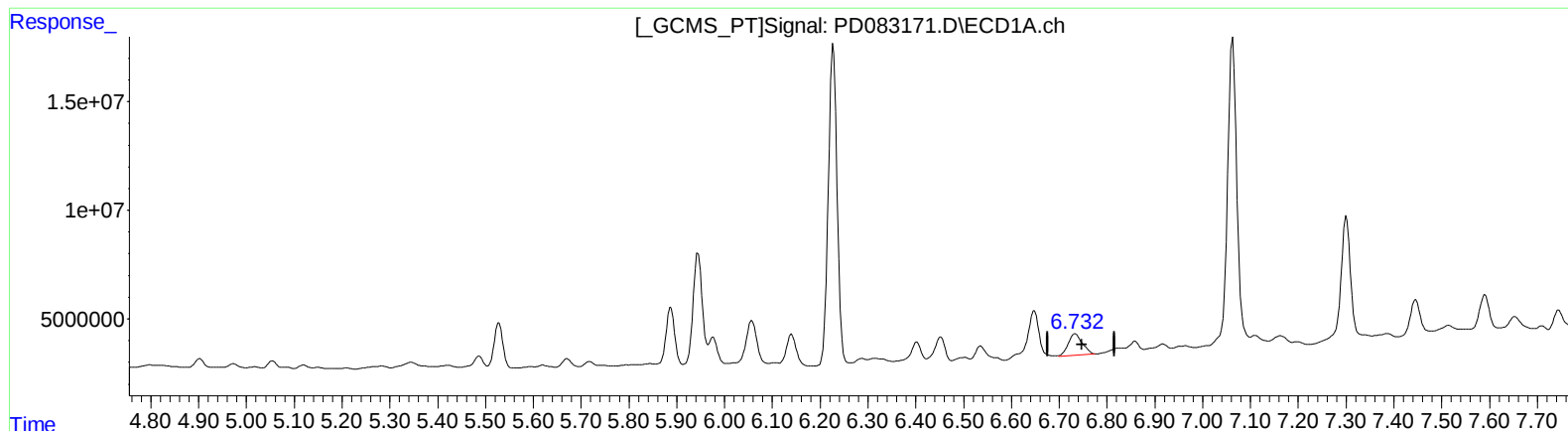
Instrument :
ECD_D
ClientSampleId :
BH618

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/29/2024
Supervised By :Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 21:28:08 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

(16) 4,4'-DDD (A)
6.732min 13.168 ng/ml m
response 20422797

(16) 4,4'-DDD #2 (A)
5.776min 9.121 ng/ml m
response 34319821

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
Data File : PD083171.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 15:00
Operator : AR\AJ
Sample : P2549-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

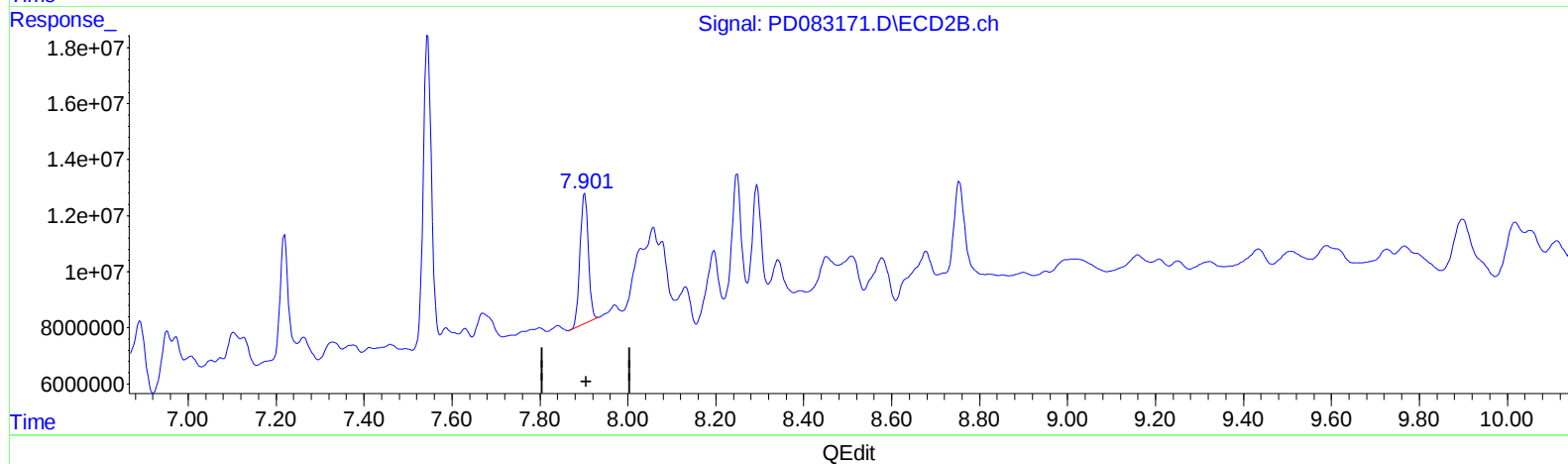
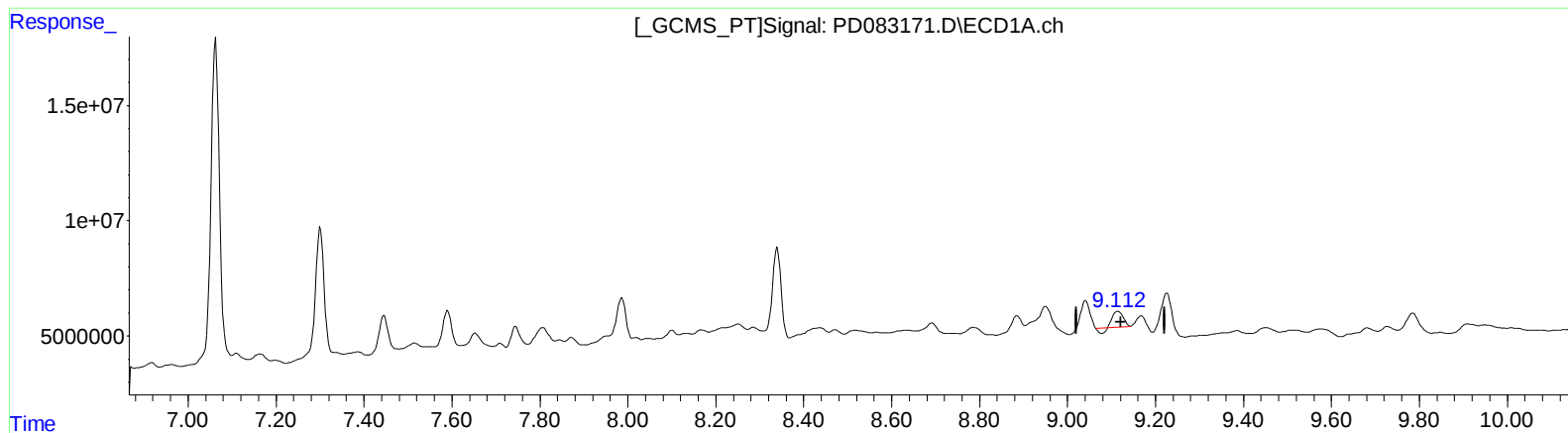
Instrument :
ECD_D
ClientSampleId :
BH618

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



(27) Decachlorobiphenyl (SA)

9.114min 4.663 ng/ml

response 9345712

(27) Decachlorobiphenyl #2 (SA)

7.902min 15.451 ng/ml

response 61130117

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
Data File : PD083171.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 15:00
Operator : AR\AJ
Sample : P2549-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

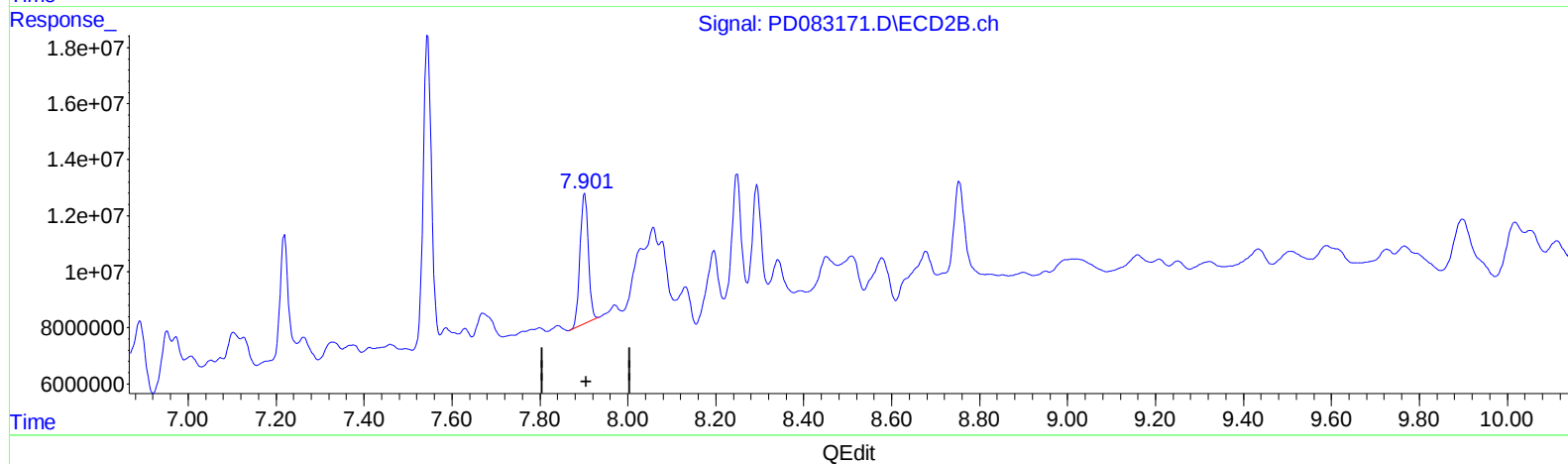
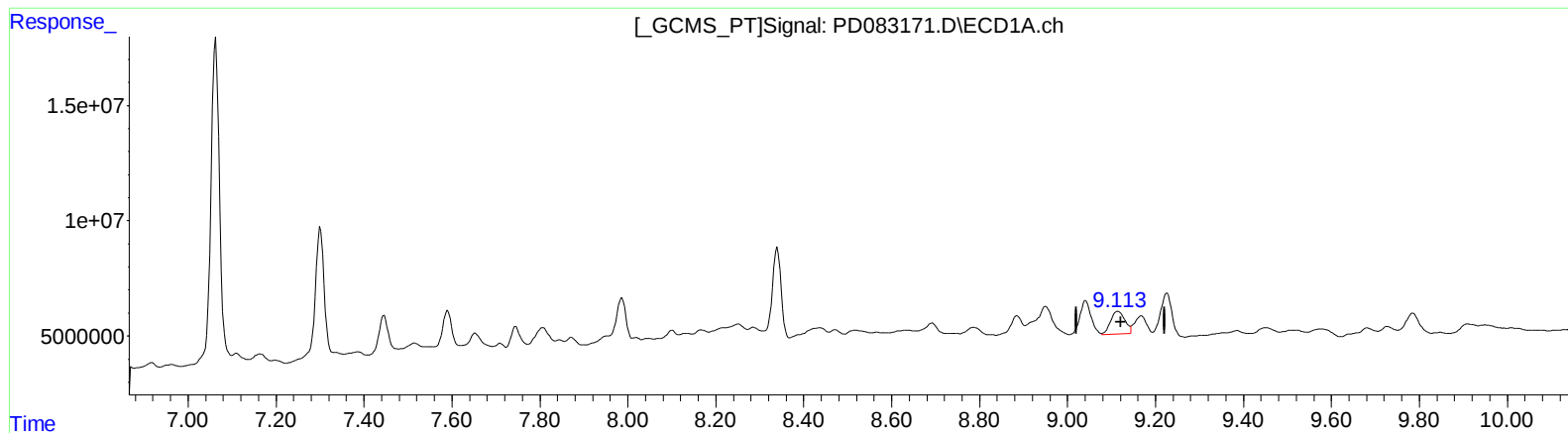
Instrument :
ECD_D
ClientSampleId :
BH618

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/29/2024
Supervised By :Ankita Jodhani 05/30/2024

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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



(27) Decachlorobiphenyl (SA)

9.113min 11.051 ng/ml m

response 22150024

(27) Decachlorobiphenyl #2 (SA)

7.902min 15.451 ng/ml

response 61130117