

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
Data File : PD083027.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 23:21
Operator : AR\AJ
Sample : P2548-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

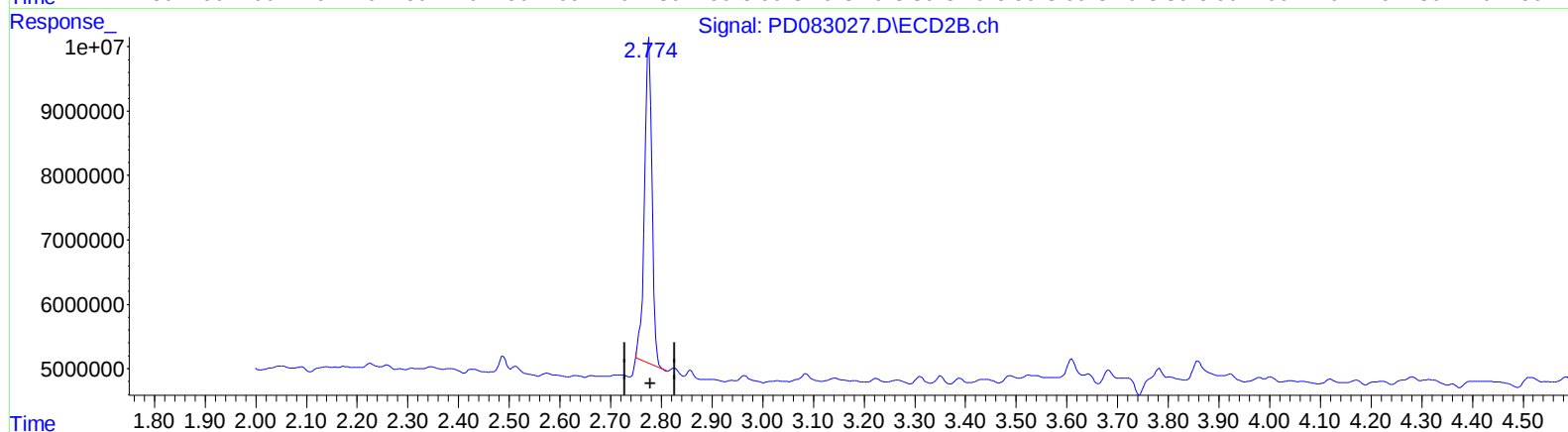
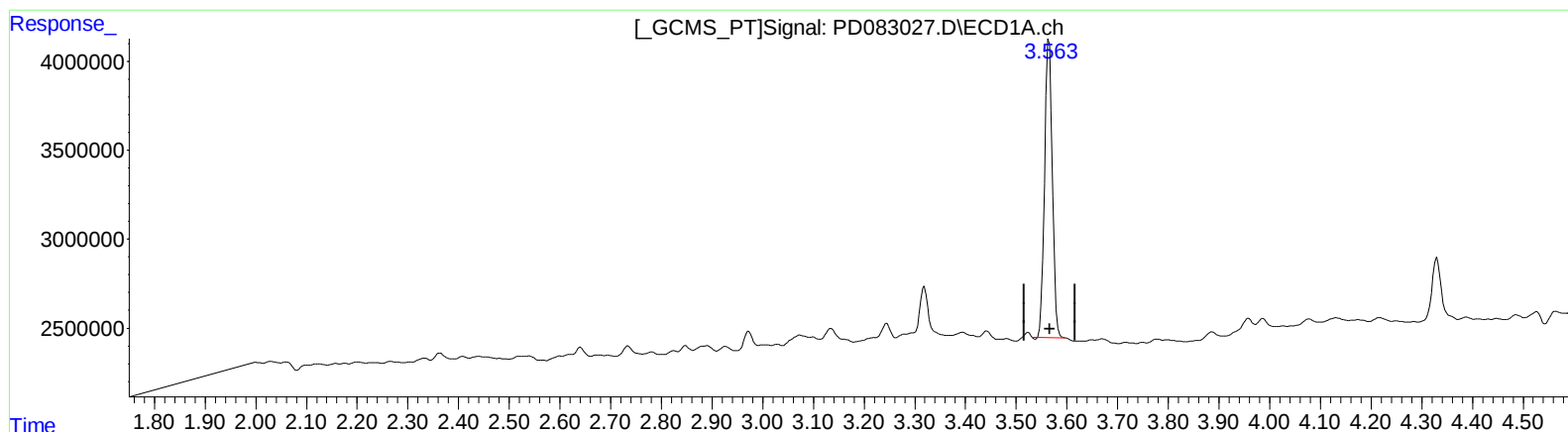
Instrument :
ECD_D
ClientSampleId :
BH612

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/28/2024
Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 09:20:34 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)

3.565min 11.896 ng/ml

response 17792730

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

2.776min 13.234 ng/ml

response 51464432

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Operator : AR\AJ
Sample : P2548-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

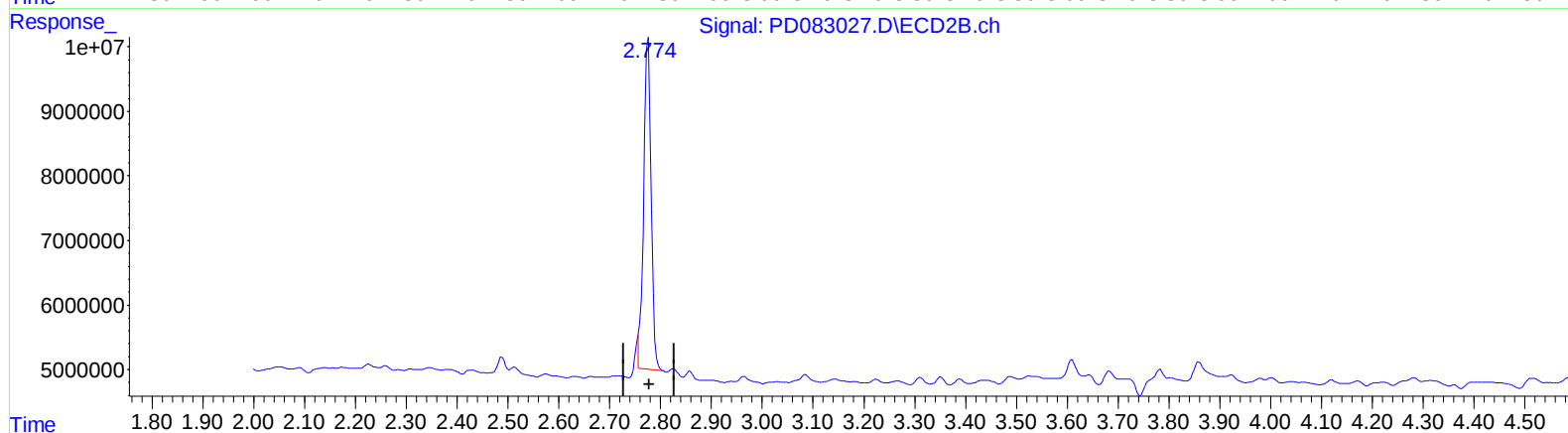
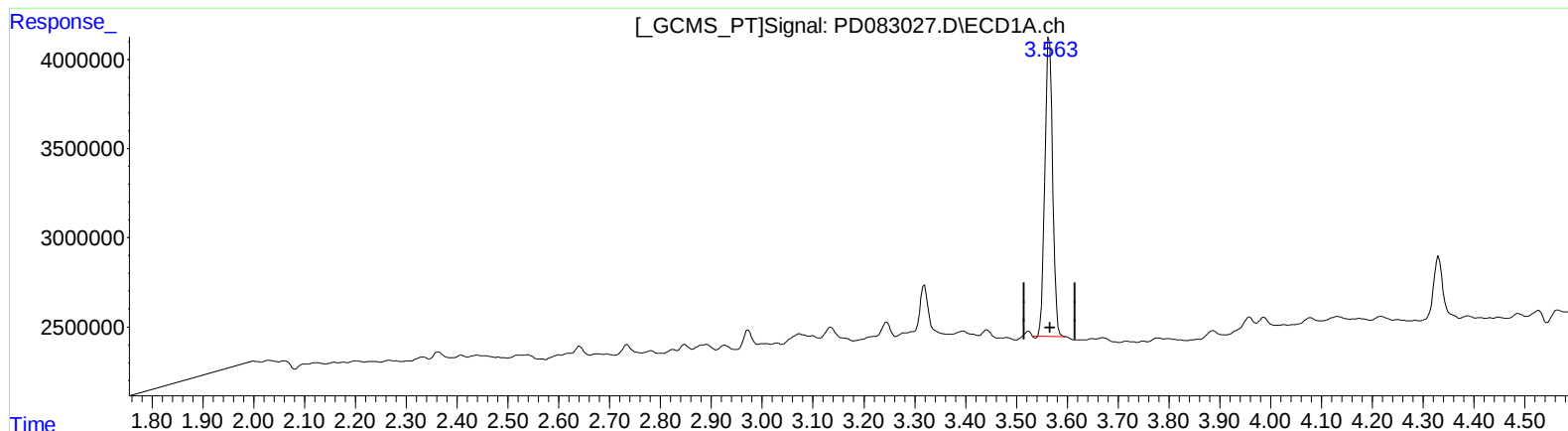
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ClientSampleId :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(1) Tetrachloro-m-xylene (SA)

3.565min 11.896 ng/ml

response 17792730

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

2.774min 13.510 ng/ml m

response 52537815

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Acq On : 23 May 2024 23:21
Operator : AR\AJ
Sample : P2548-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

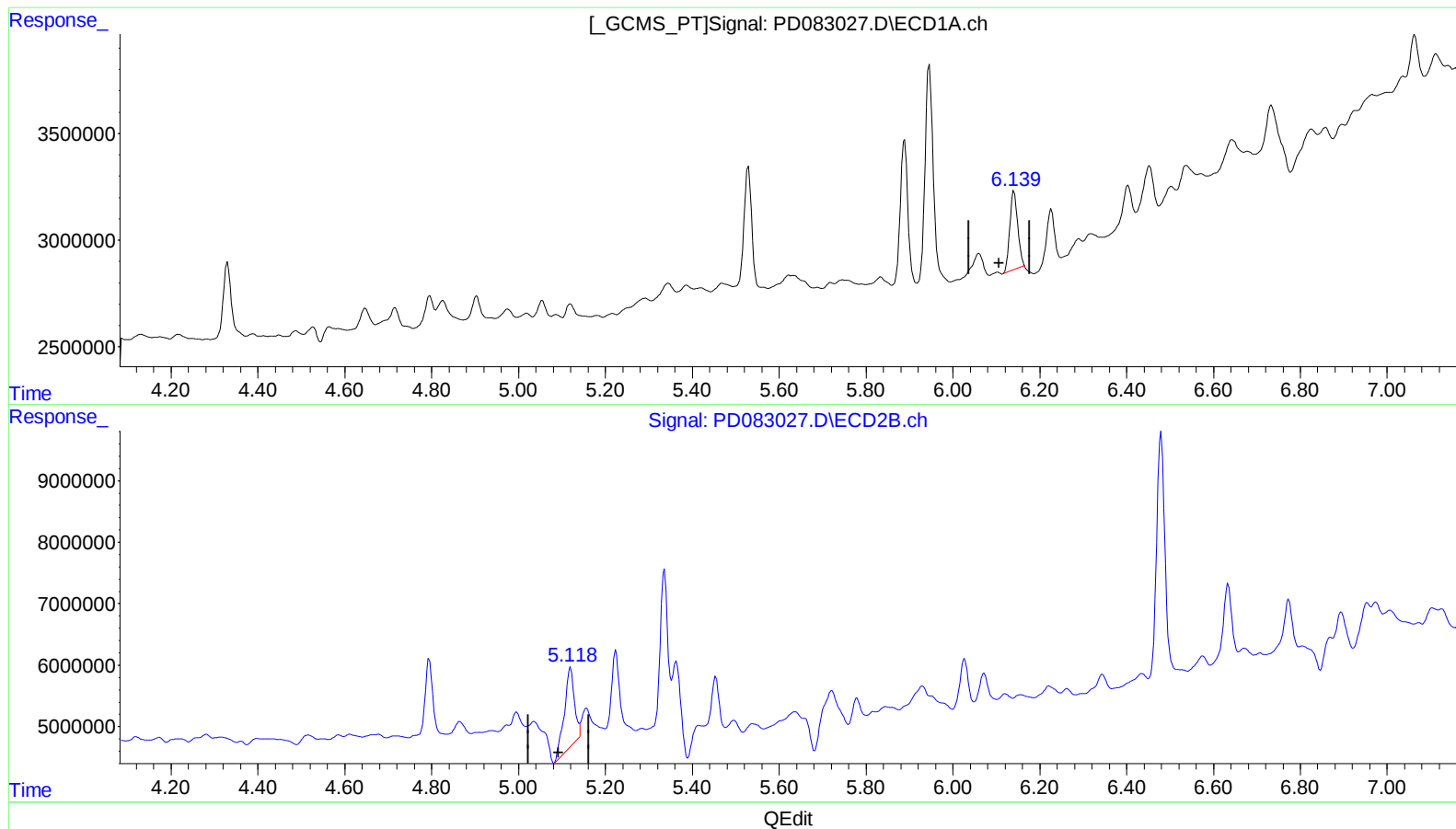
Instrument :
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ClientSampleId :
BH612

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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)

6.141min 2.050 ng/ml

response 4266676

(9) Endosulfan I #2 (A)

5.120min 4.529 ng/ml

response 20424781

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 23:21
Operator : AR\AJ
Sample : P2548-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

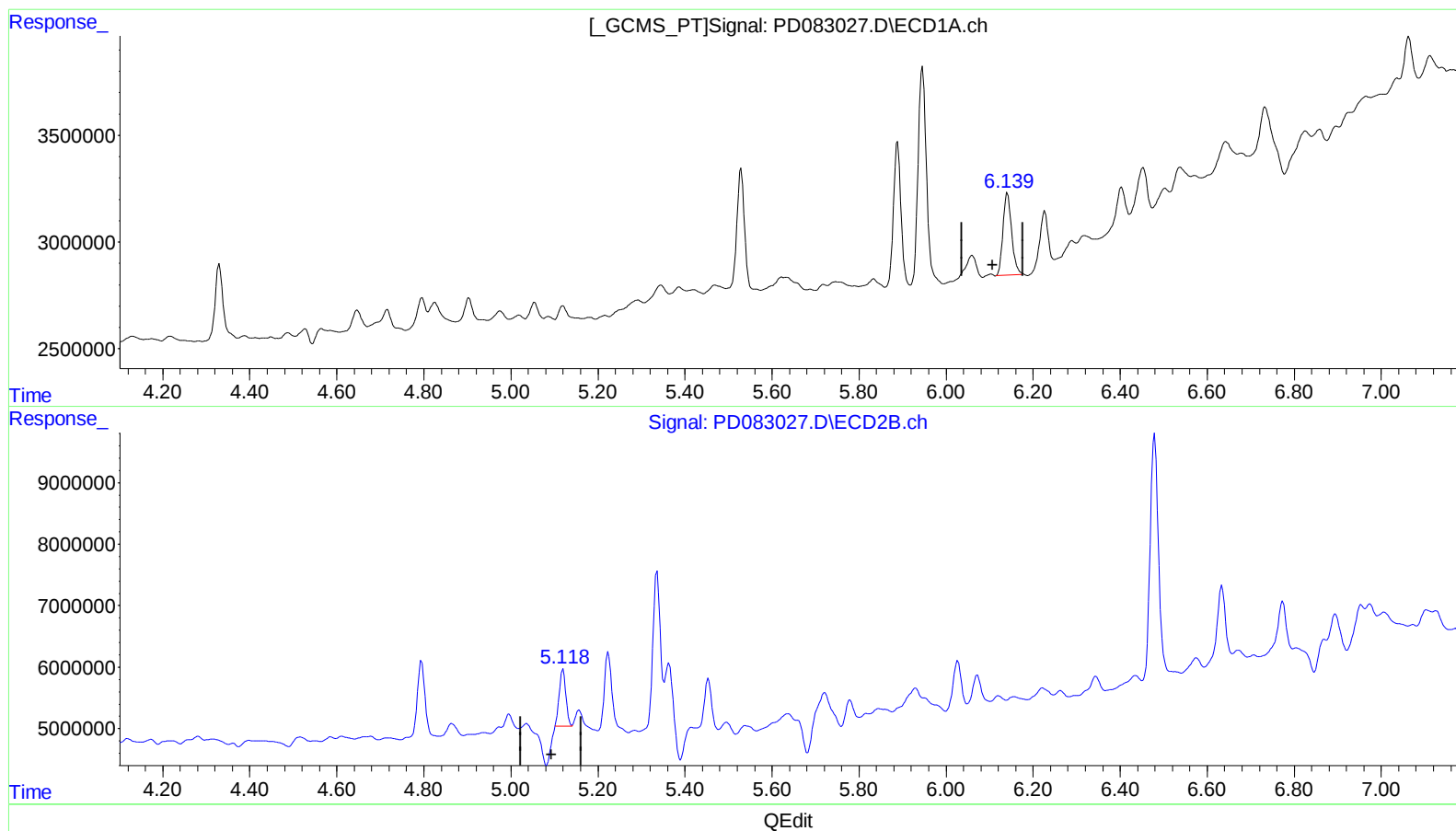
Instrument :
ECD_D
ClientSampleId :
BH612

Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
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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



(9) Endosulfan I (A)

6.139min 2.550 ng/ml m

response 5307040

(9) Endosulfan I #2 (A)

5.118min 2.200 ng/ml m

response 9920370

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 23:21
Operator : AR\AJ
Sample : P2548-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

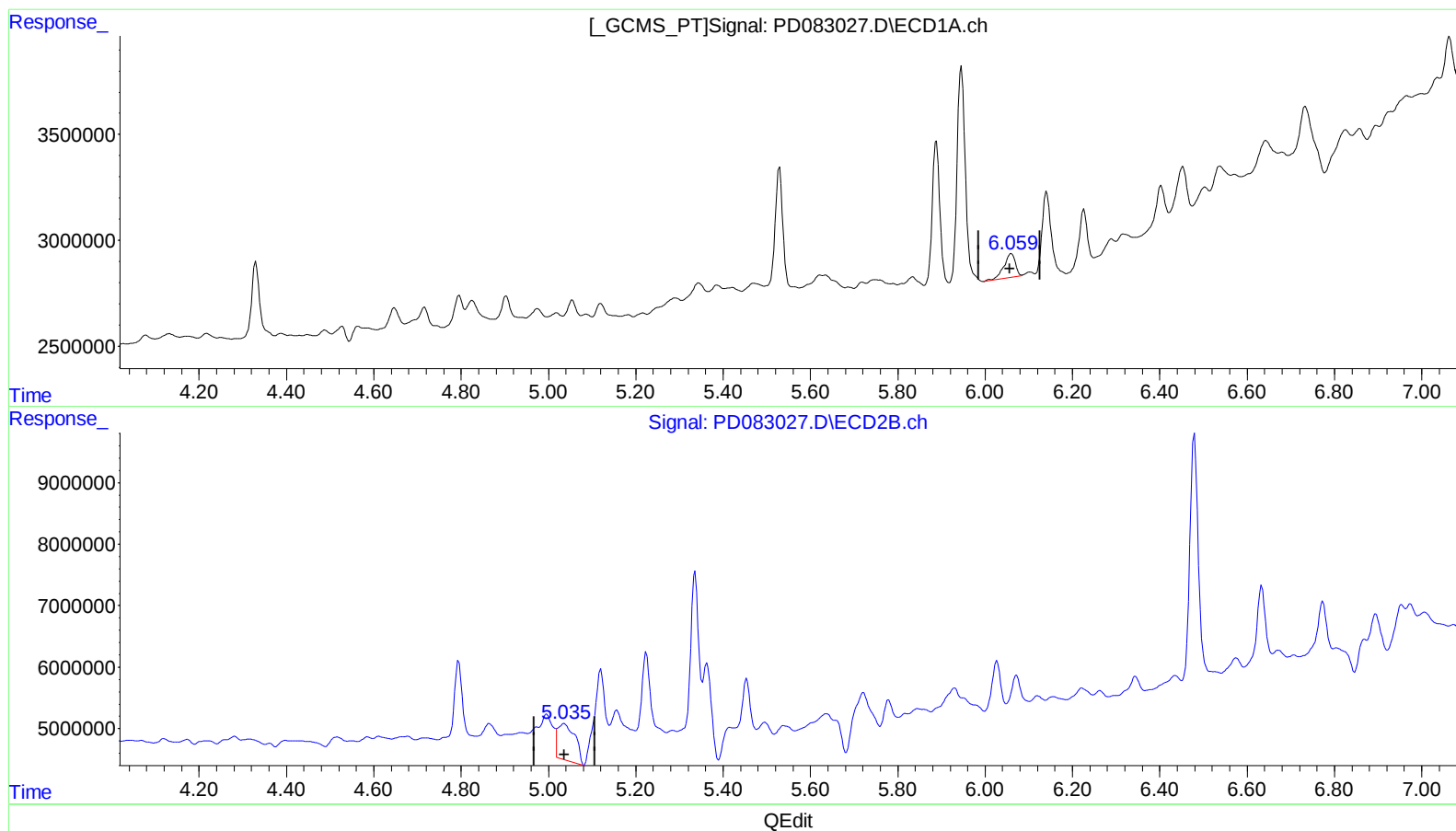
Instrument :
ECD_D
ClientSampleId :
BH612

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/28/2024
Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.060min 0.931 ng/ml

response 2079537

(11) cis-Chlordane #2 (B)

5.036min 3.216 ng/ml

response 16332932

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
Data File : PD083027.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 23:21
Operator : AR\AJ
Sample : P2548-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

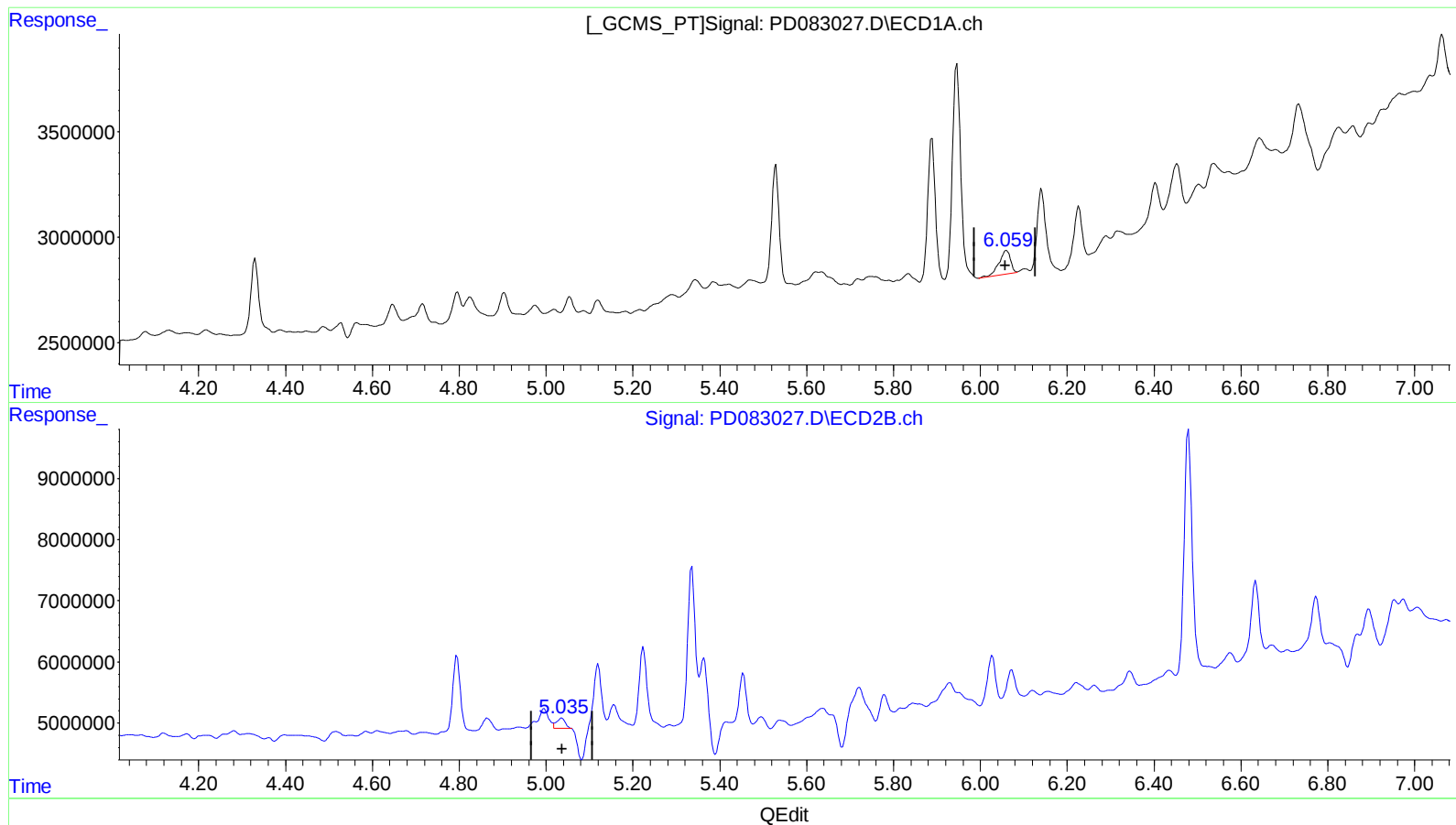
Instrument :
ECD_D
ClientSampleId :
BH612

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/28/2024
Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 09:20:34 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)
6.060min 0.931 ng/ml
response 2079537

(11) cis-Chlordane #2 (B)
5.035min 0.466 ng/ml m
response 2368964

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
Data File : PD083027.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 23:21
Operator : AR\AJ
Sample : P2548-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

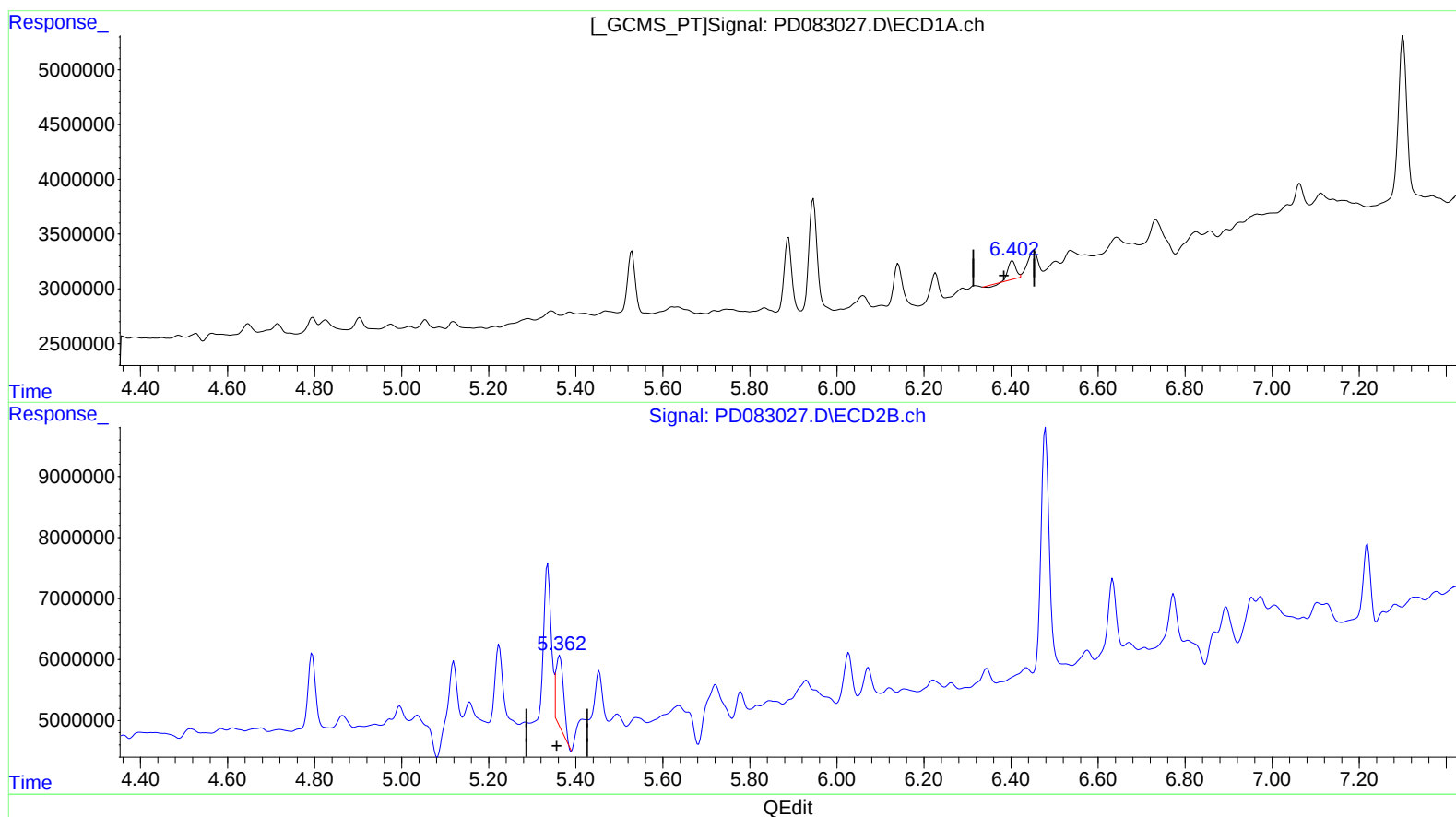
Instrument :
ECD_D
ClientSampleId :
BH612

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/28/2024
Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 08:59:42 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



(13) Dieldrin (MA)

6.403min 0.857 ng/ml

response 1883607

(13) Dieldrin #2 (MA)

5.363min 2.865 ng/ml

response 14317373

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Acq On : 23 May 2024 23:21
Operator : AR\AJ
Sample : P2548-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

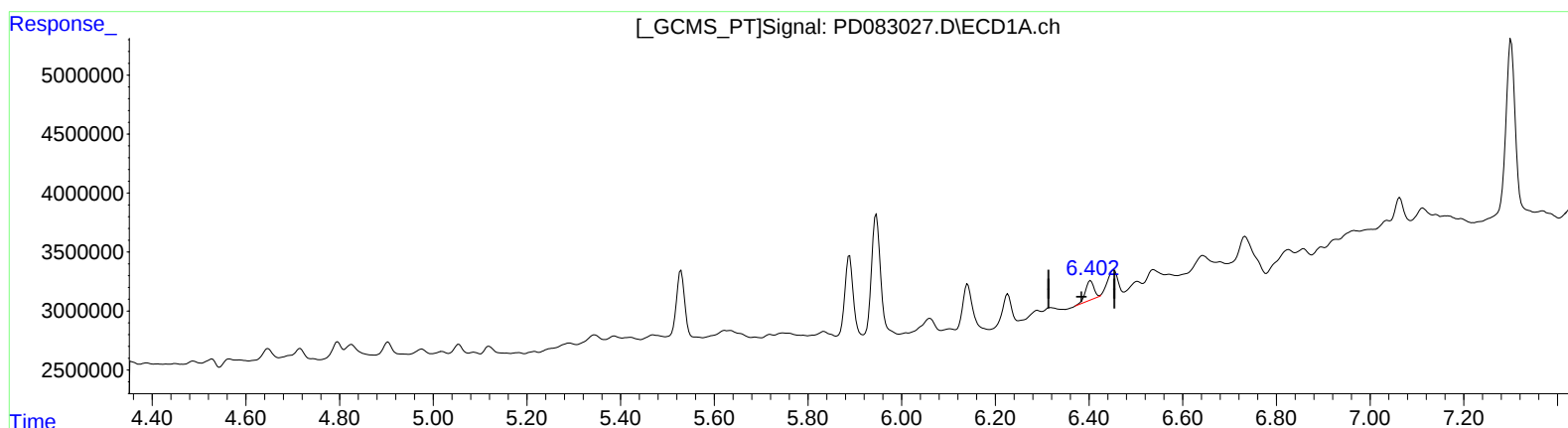
Instrument :
ECD_D
ClientSampleId :
BH612

Manual IntegrationsAPPROVED

Reviewed By : Abdul Mirza 05/28/2024
Supervised By : Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
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Quant Time: May 24 09:20:34 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(13) Dieldrin (MA)

6.402min 0.943 ng/ml m

response 2071575

(13) Dieldrin #2 (MA)

5.362min 4.182 ng/ml m

response 20899970

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Operator : AR\AJ
Sample : P2548-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

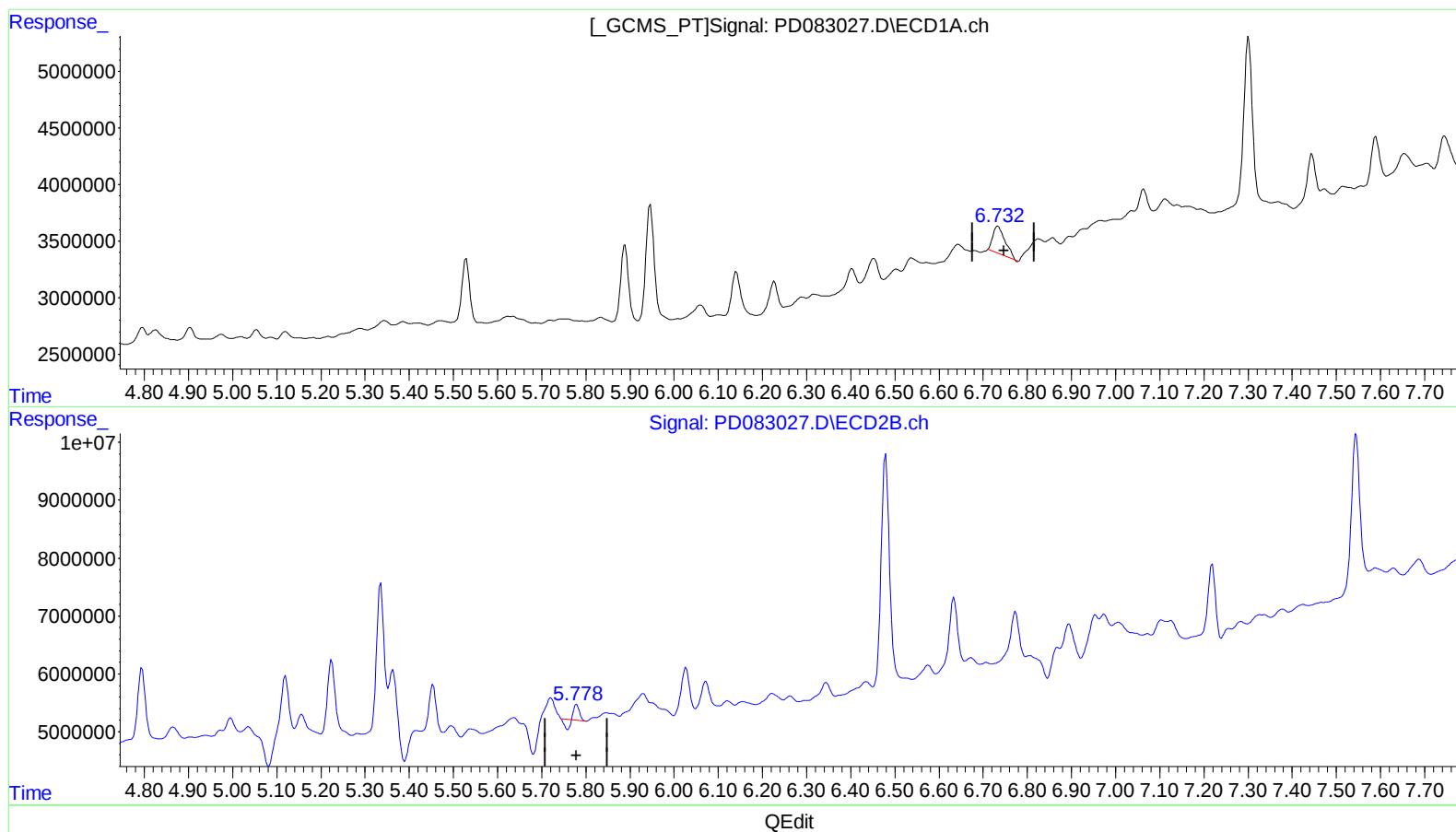
Instrument :
ECD_D
ClientSampleId :
BH612

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/28/2024
Supervised By :Ankita Jodhani 05/28/2024

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



(16) 4,4'-DDD (A)
6.733min 2.925 ng/ml
response 4536738

(16) 4,4'-DDD #2 (A)
5.779min 0.266 ng/ml
response 1000812

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 23:21
Operator : AR\AJ
Sample : P2548-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

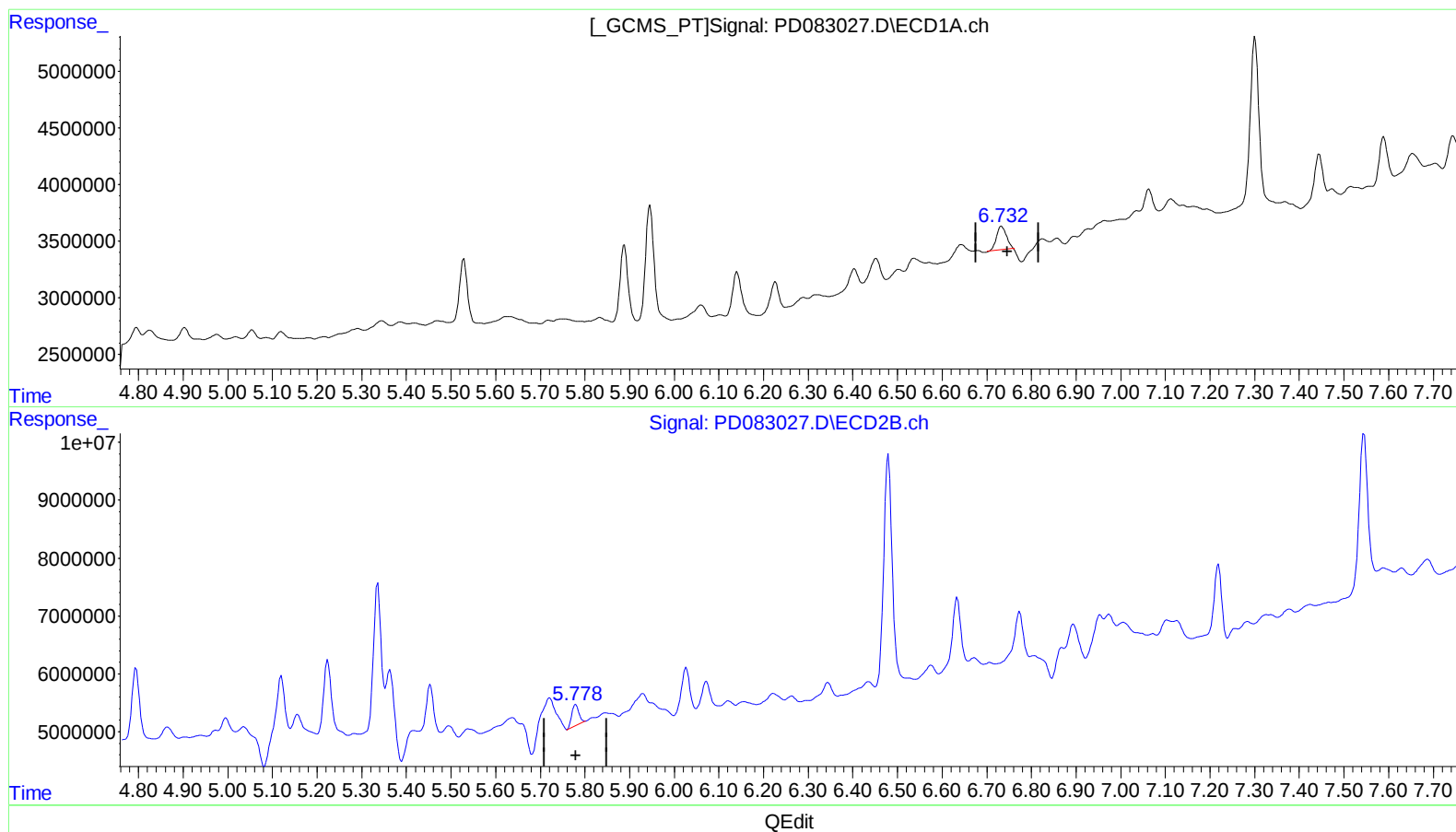
Instrument :
ECD_D
ClientSampleId :
BH612

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



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

6.732min 2.066 ng/ml m

response 3203466

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

5.778min 1.057 ng/ml m

response 3977155

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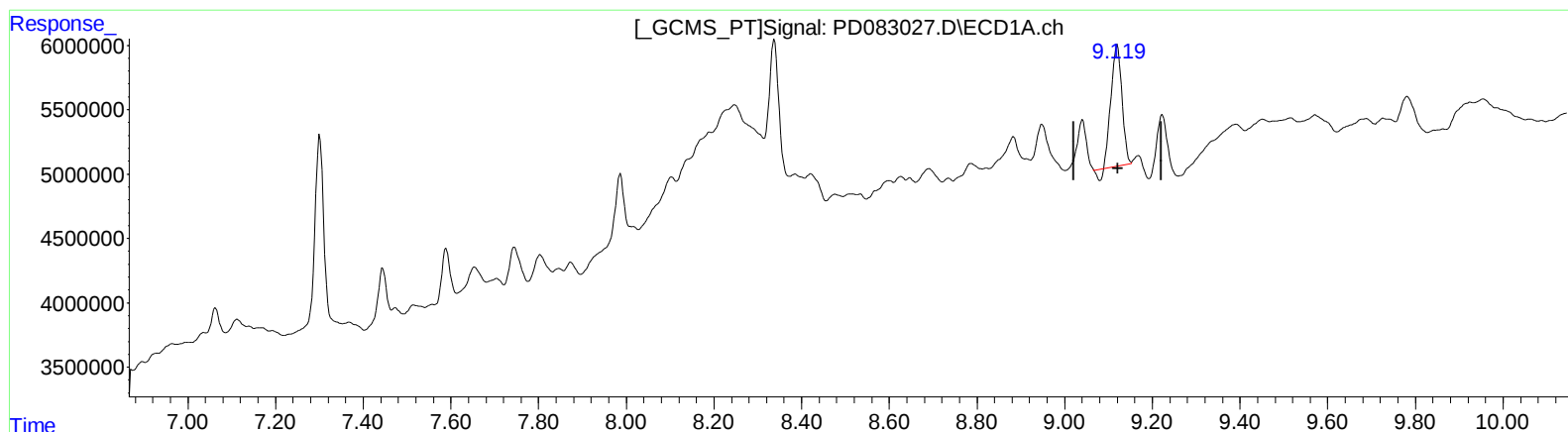
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.120min 7.953 ng/ml

response 15941700

(27) Decachlorobiphenyl #2 (SA)

7.904min 11.490 ng/ml

response 45459776

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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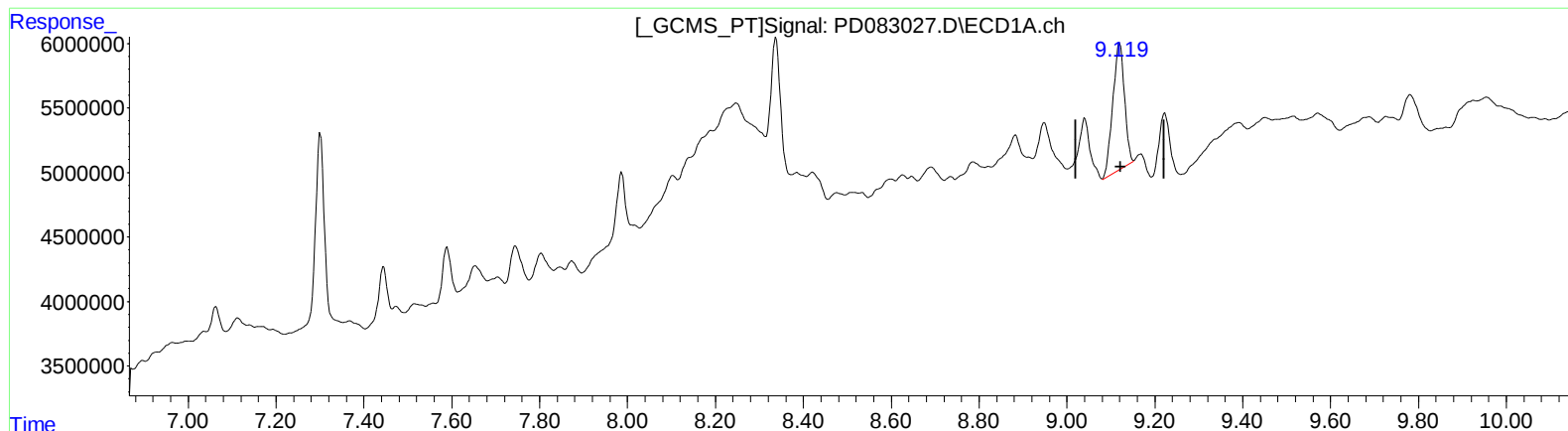
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.119min 9.038 ng/ml m

response 18114951

(27) Decachlorobiphenyl #2 (SA)

7.904min 11.490 ng/ml

response 45459776