

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
Data File : PD083073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2024 23:41
Operator : AR\AJ
Sample : P2568-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

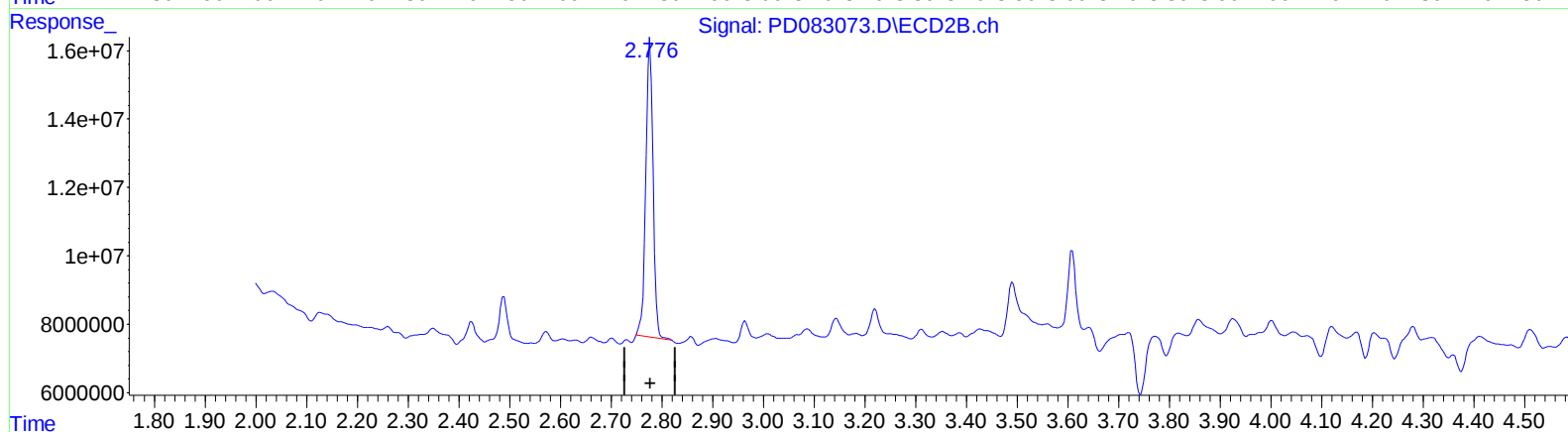
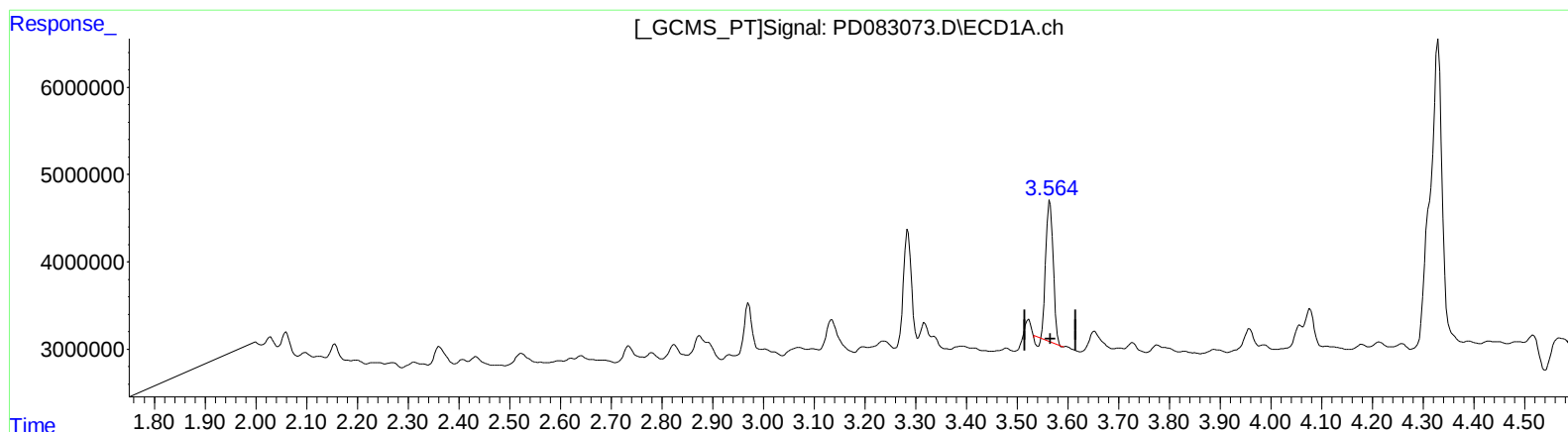
Instrument :
ECD_D
ClientSampleId :
BH633

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/26/2024
Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 02:26:07 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 10.672 ng/ml

response 15962924

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

2.777min 22.181 ng/ml

response 86256798

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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Acq On : 24 May 2024 23:41
Operator : AR\AJ
Sample : P2568-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

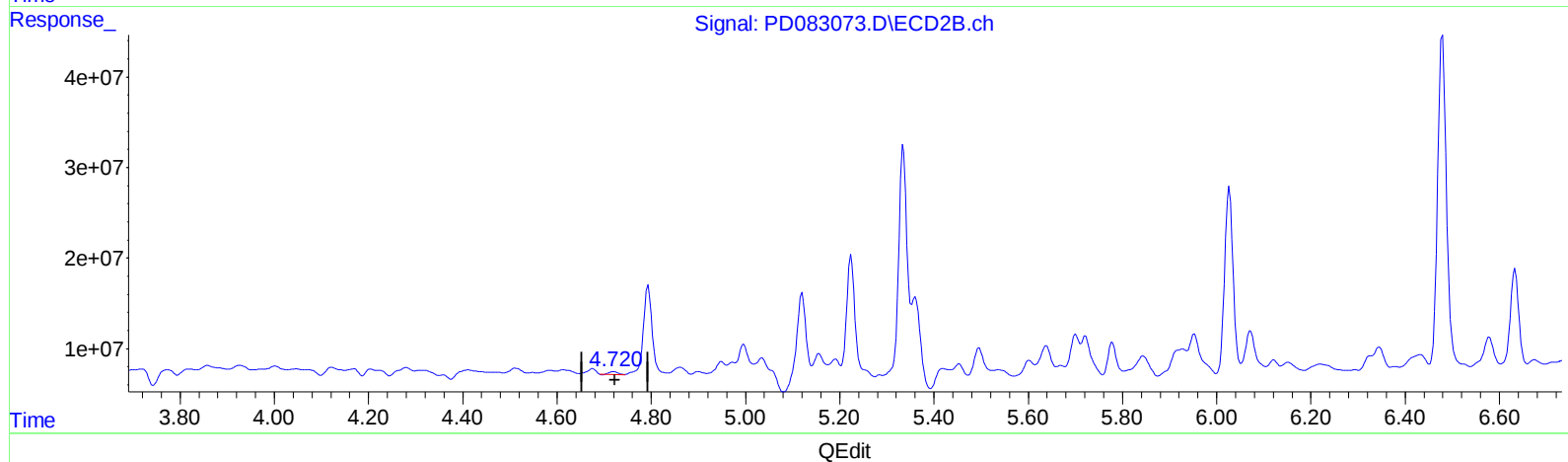
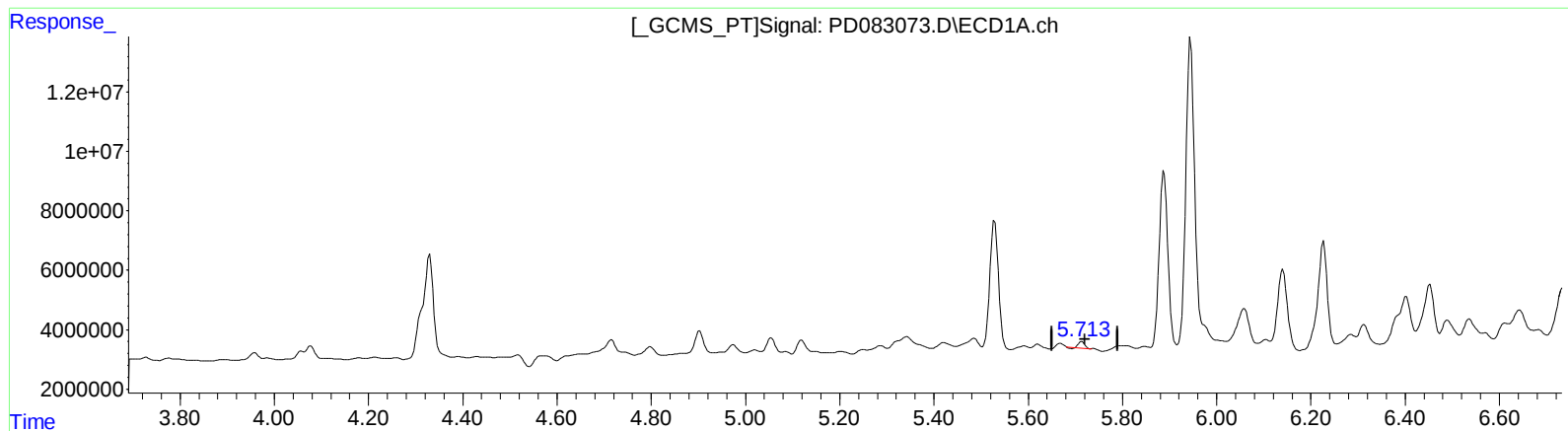
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Integration File signal 1: autoint1.e
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Quant Time: May 25 02:26:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 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

(8) Heptachlor epoxide (B)

5.714min 0.895 ng/ml

response 1999014

(8) Heptachlor epoxide #2 (B)

4.722min 0.750 ng/ml

response 3830240

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Acq On : 24 May 2024 23:41
Operator : AR\AJ
Sample : P2568-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

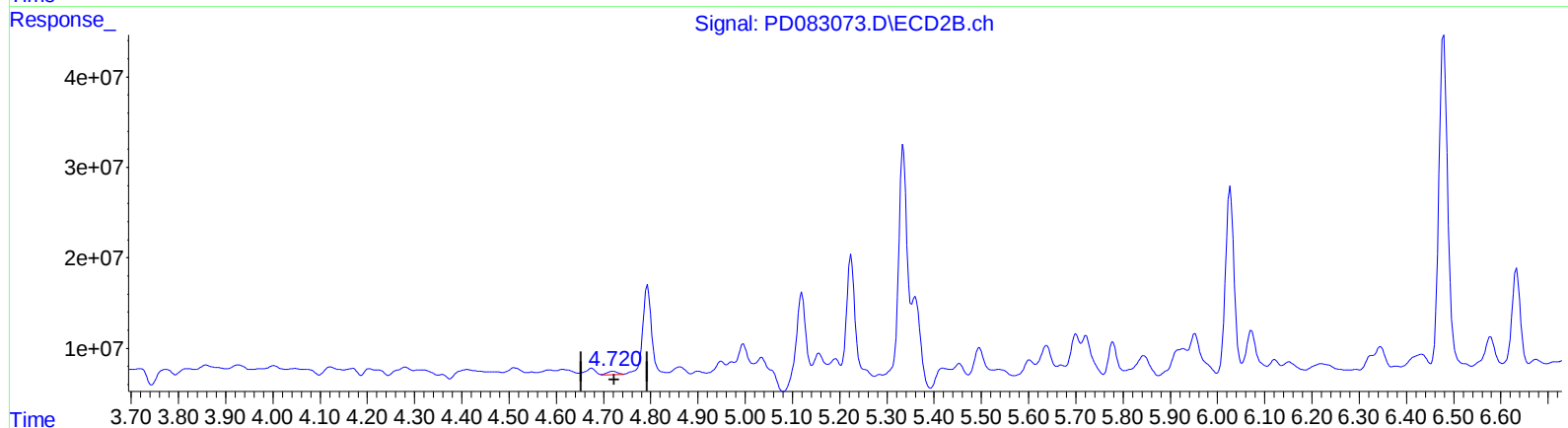
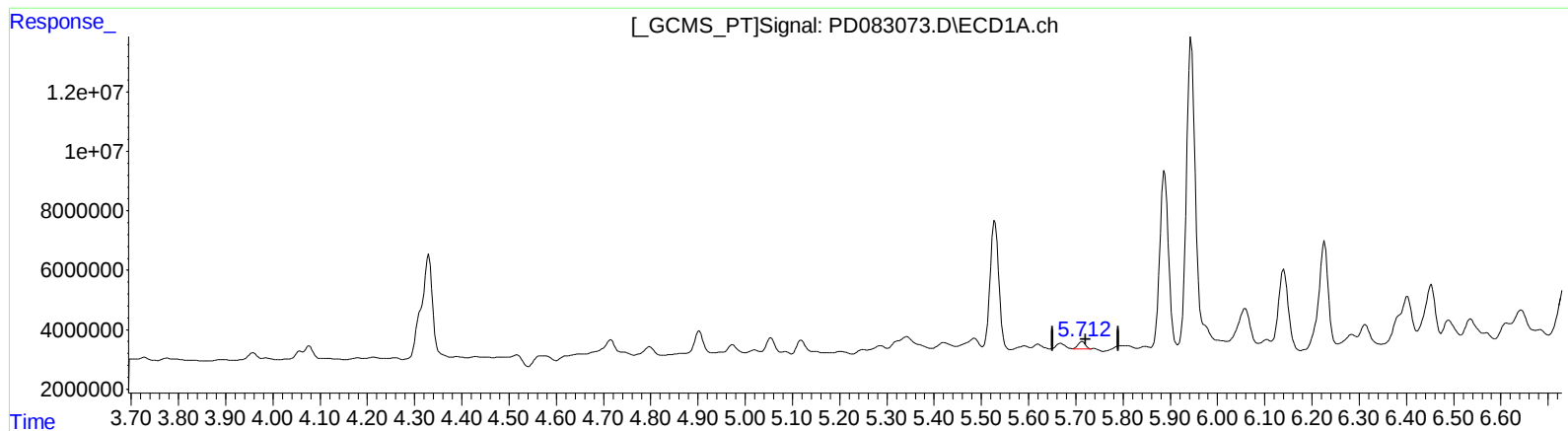
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 2024
Response via : Initial Calibration
Integrator: ChemStation

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



QEdit

(8) Heptachlor epoxide (B)

5.712min 1.216 ng/ml m

response 2715100

(8) Heptachlor epoxide #2 (B)

4.720min 1.034 ng/ml m

response 5280876

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
Data File : PD083073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2024 23:41
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Sample : P2568-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

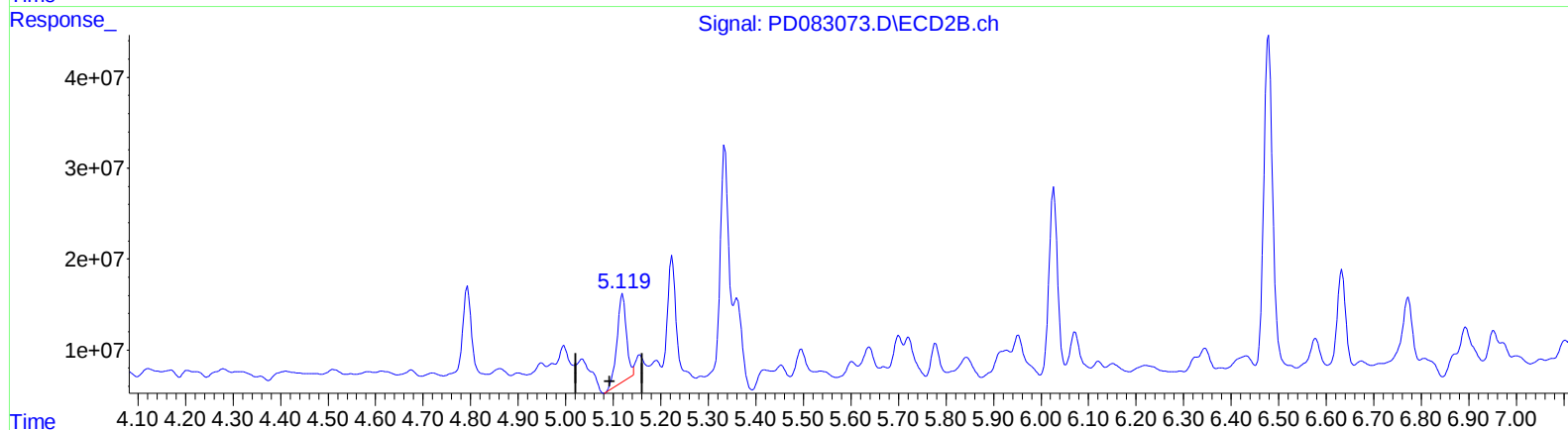
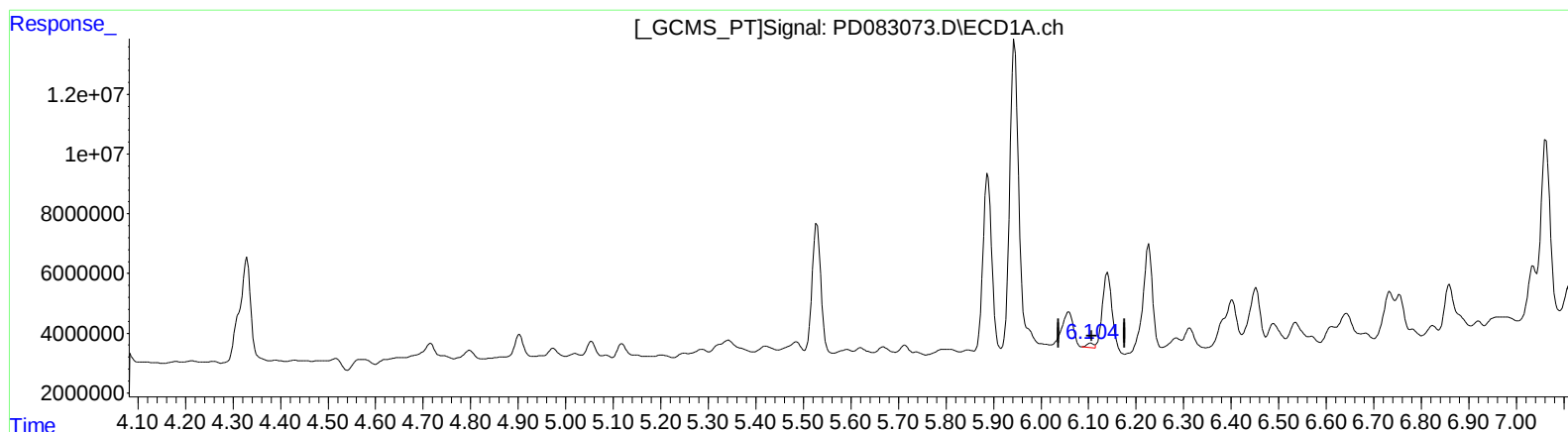
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Quant Title : GC Extractables
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Response via : Initial Calibration
Integrator: ChemStation

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



QEdit

(9) Endosulfan I (A)

6.105min 0.724 ng/ml

response 1505787

(9) Endosulfan I #2 (A)

5.120min 28.743 ng/ml

response 129627957

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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Operator : AR\AJ
Sample : P2568-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

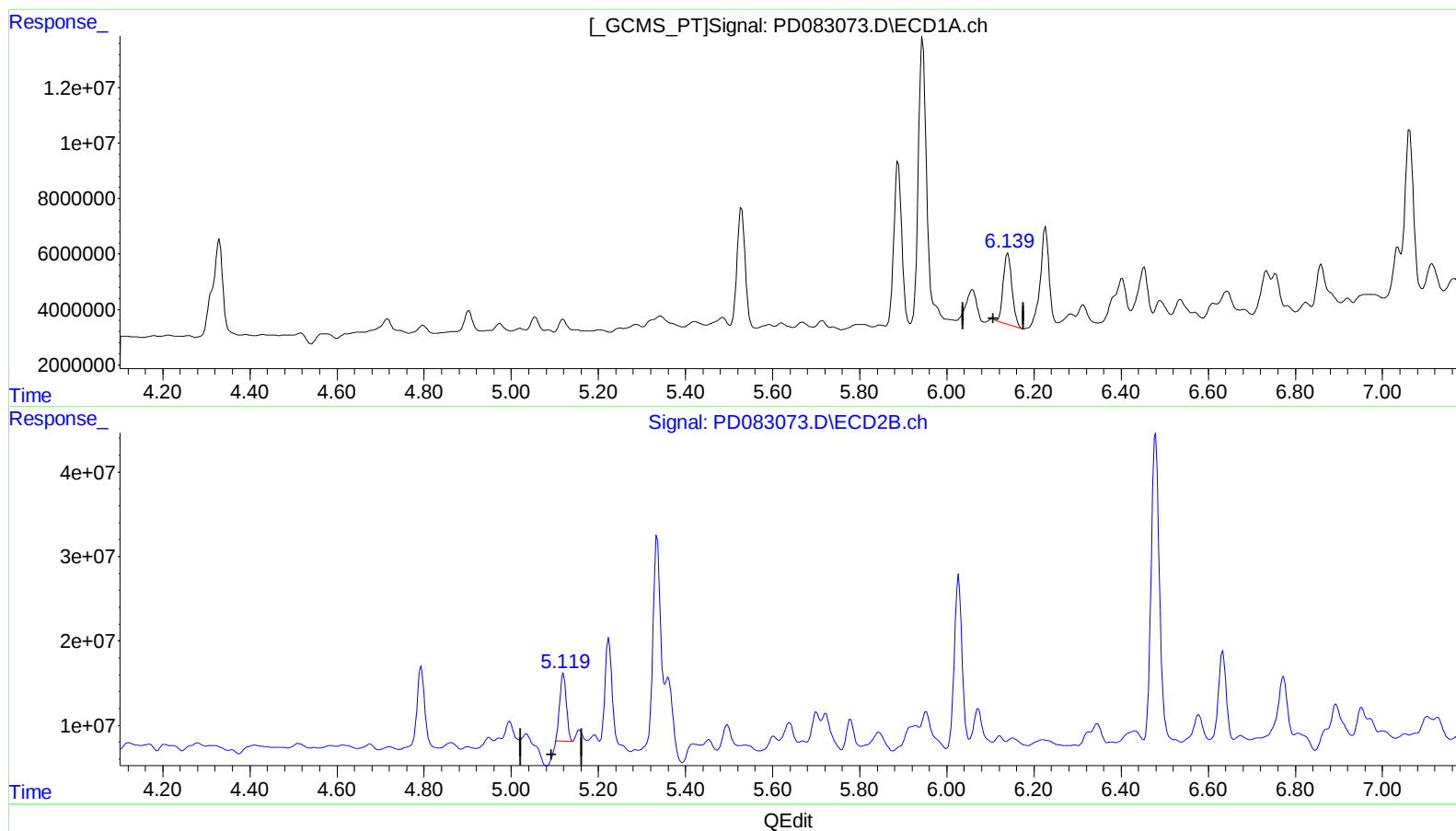
Instrument :
ECD_D
ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: May 25 02:26:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(9) Endosulfan I (A)

6.139min 17.068 ng/ml m

response 35517192

(9) Endosulfan I #2 (A)

5.119min 19.212 ng/ml m

response 86646576

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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Operator : AR\AJ
Sample : P2568-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

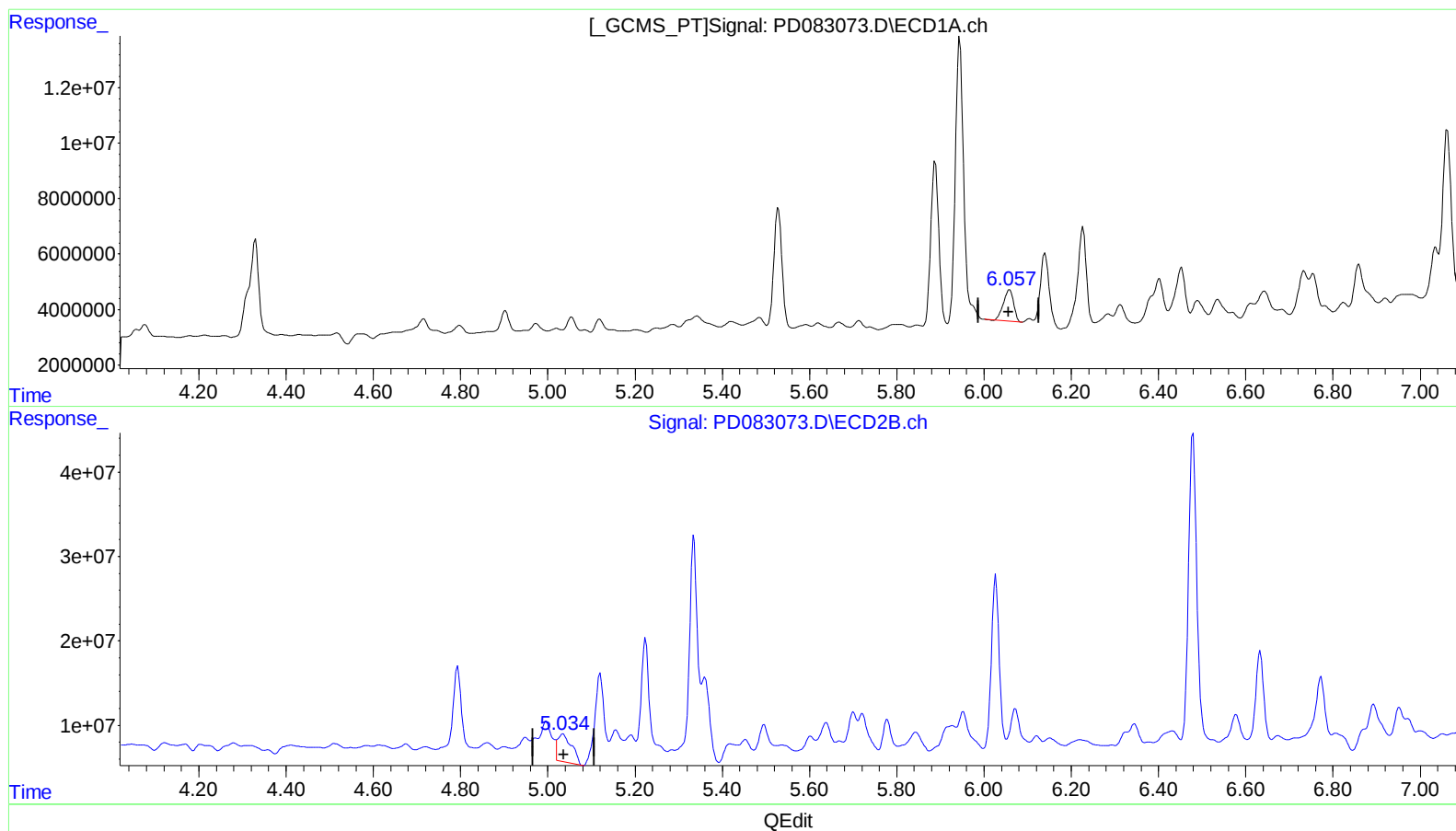
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QLast Update : Fri May 17 05:17:58 2024
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.059min 8.274 ng/ml

response 18478330

(11) cis-Chlordane #2 (B)

5.035min 14.824 ng/ml

response 75292781

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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Operator : AR\AJ
Sample : P2568-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

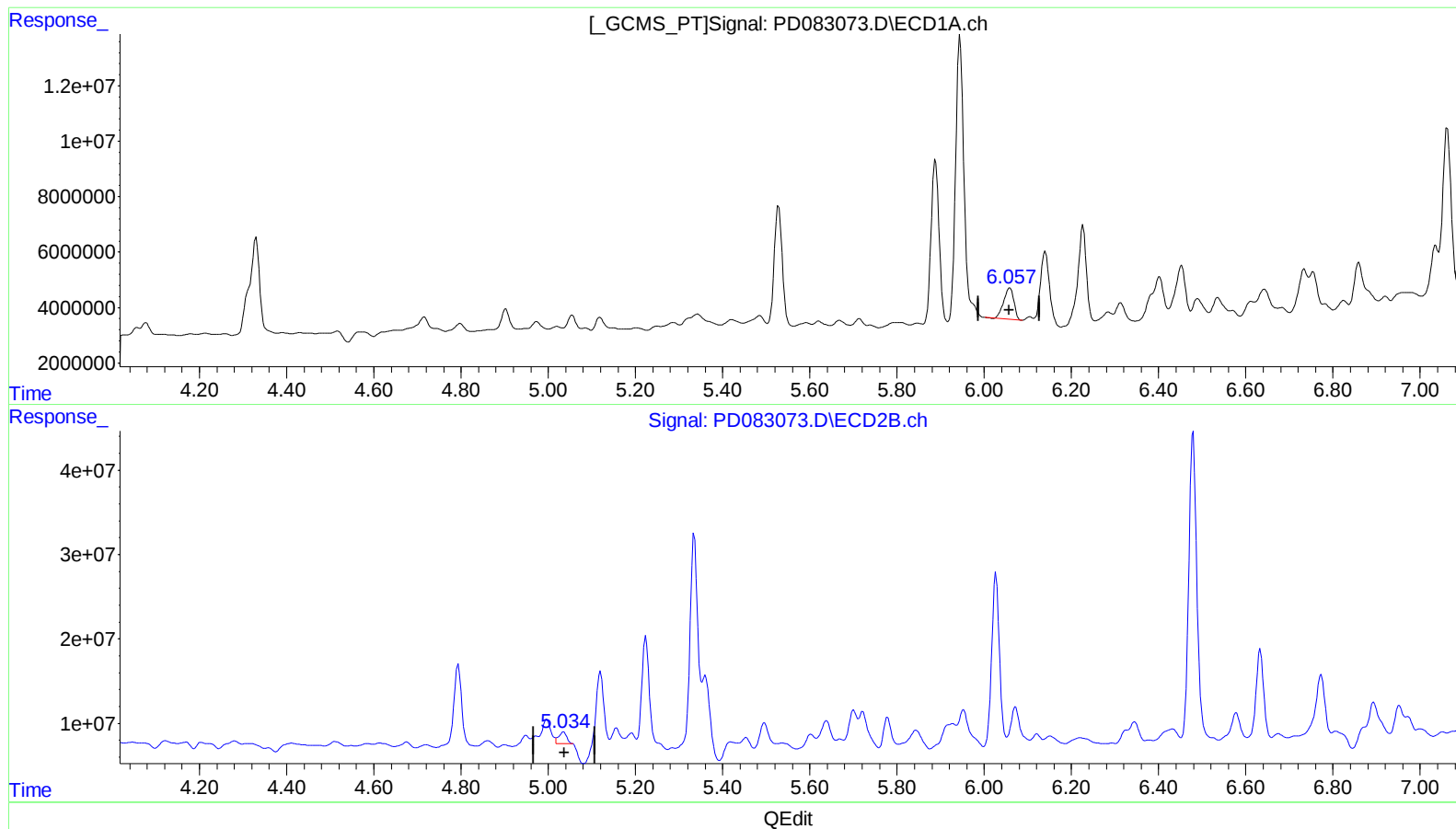
Instrument :
ECD_D
ClientSampleId :
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Quant Title : GC Extractables
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.059min 8.274 ng/ml

response 18478330

(11) cis-Chlordane #2 (B)

5.034min 3.377 ng/ml m

response 17151323

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
Data File : PD083073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2024 23:41
Operator : AR\AJ
Sample : P2568-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

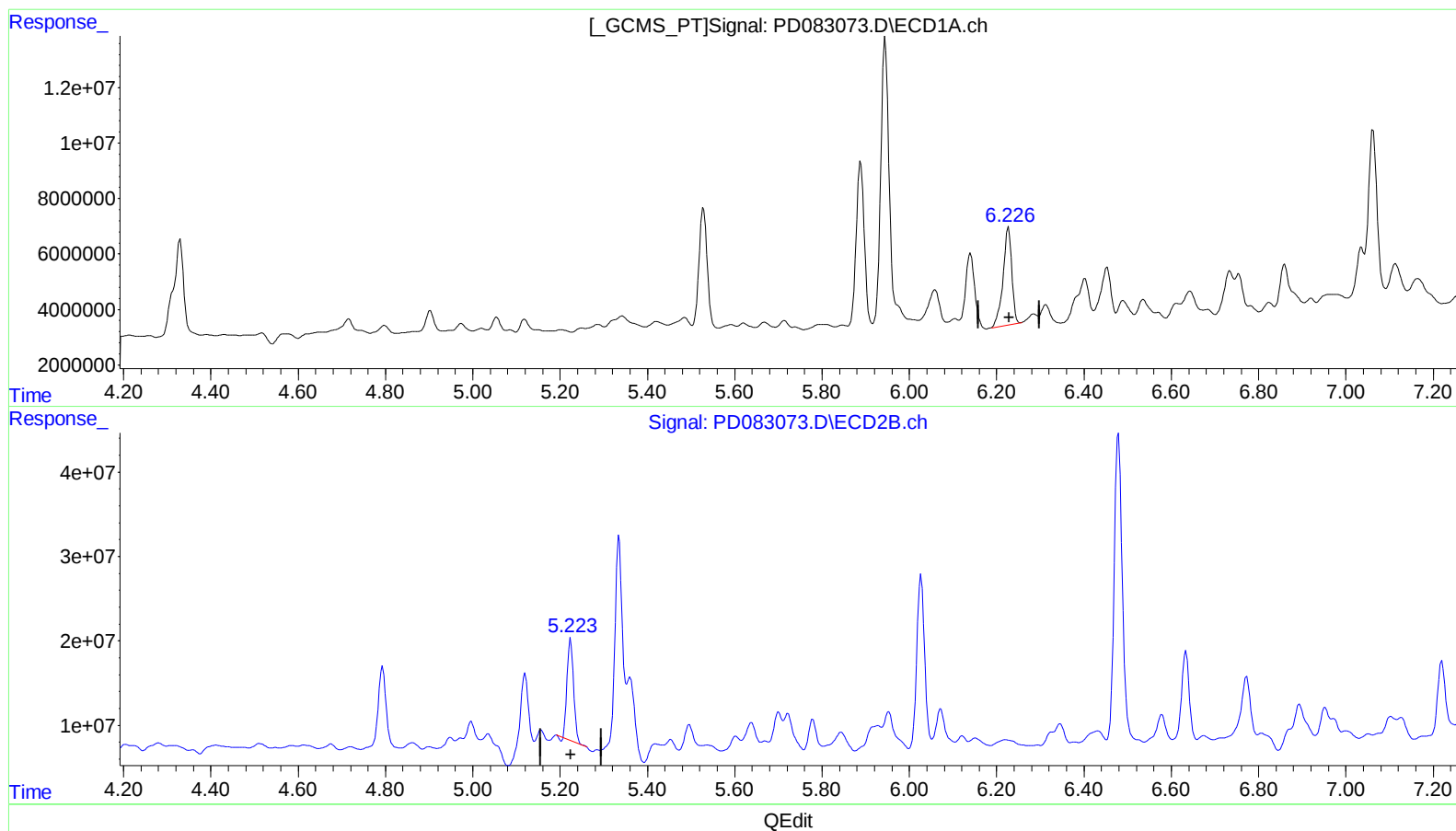
Instrument :
ECD_D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 02:26:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 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



(12) 4,4'-DDE (B)

6.227min 22.163 ng/ml

response 48333174

(12) 4,4'-DDE #2 (B)

5.224min 26.296 ng/ml

response 125398253

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
Data File : PD083073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2024 23:41
Operator : AR\AJ
Sample : P2568-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

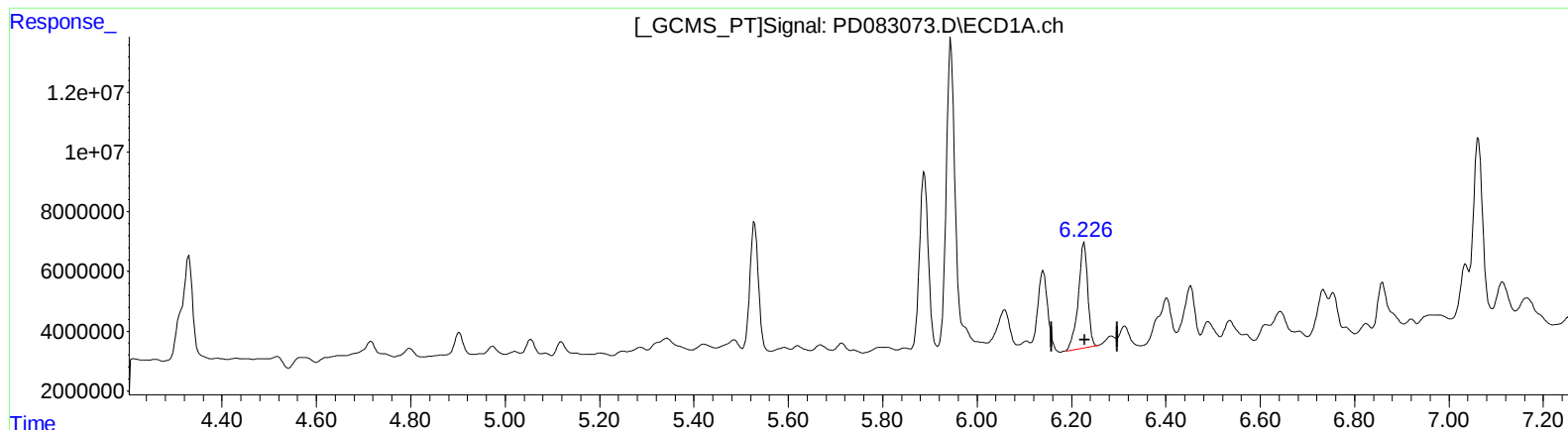
Instrument :
ECD_D
ClientSampleId :
BH633

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/26/2024
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 02:26:07 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



(12) 4,4'-DDE (B)

6.227min 22.163 ng/ml

response 48333174

(12) 4,4'-DDE #2 (B)

5.223min 28.503 ng/ml m

response 135923332

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
Data File : PD083073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2024 23:41
Operator : AR\AJ
Sample : P2568-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

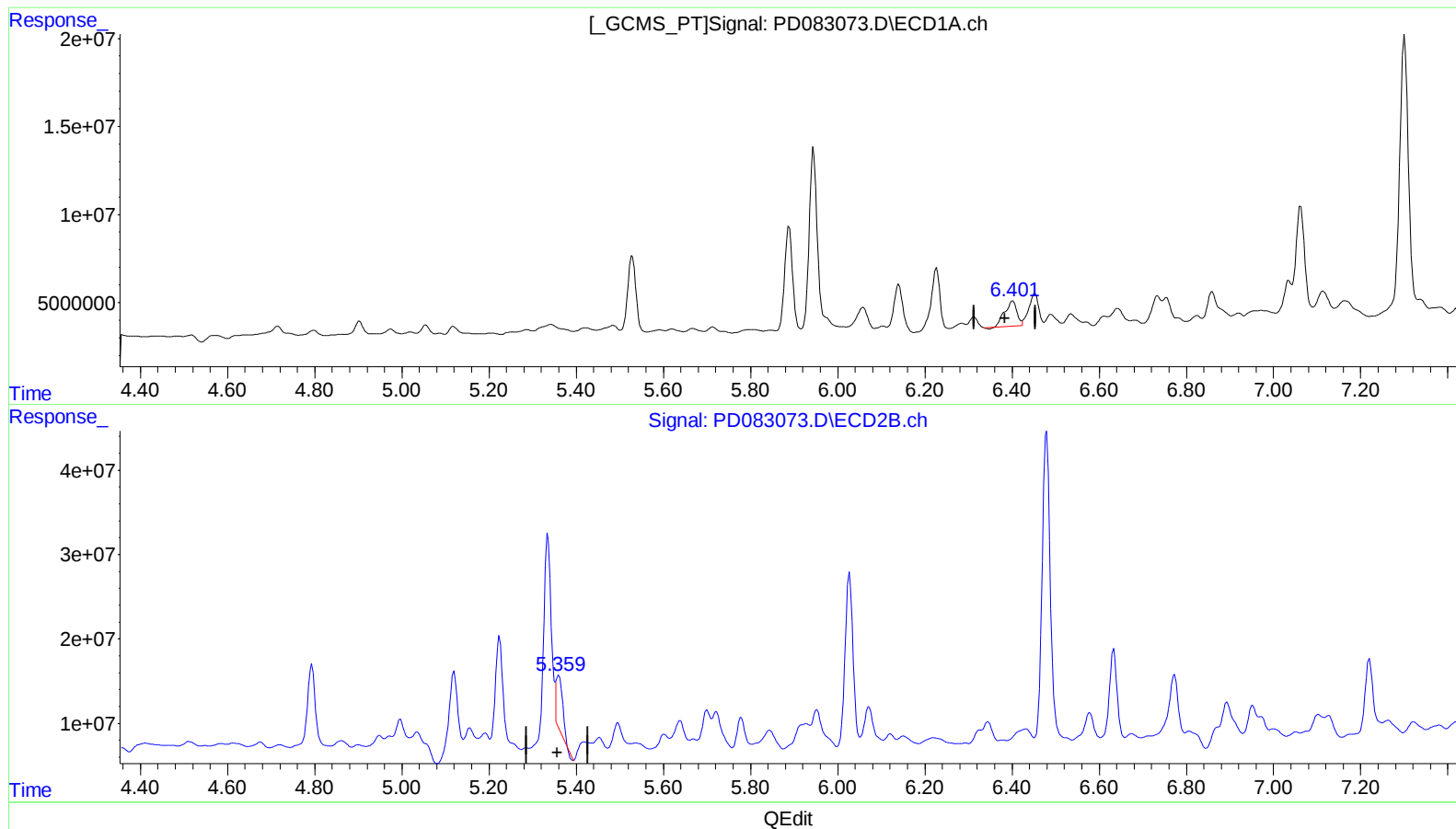
Instrument :
ECD_D
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(13) Dieldrin (MA)
6.402min 12.643 ng/ml
response 27786869

(13) Dieldrin #2 (MA)
5.360min 13.838 ng/ml
response 69150555

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2024 23:41
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Sample : P2568-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

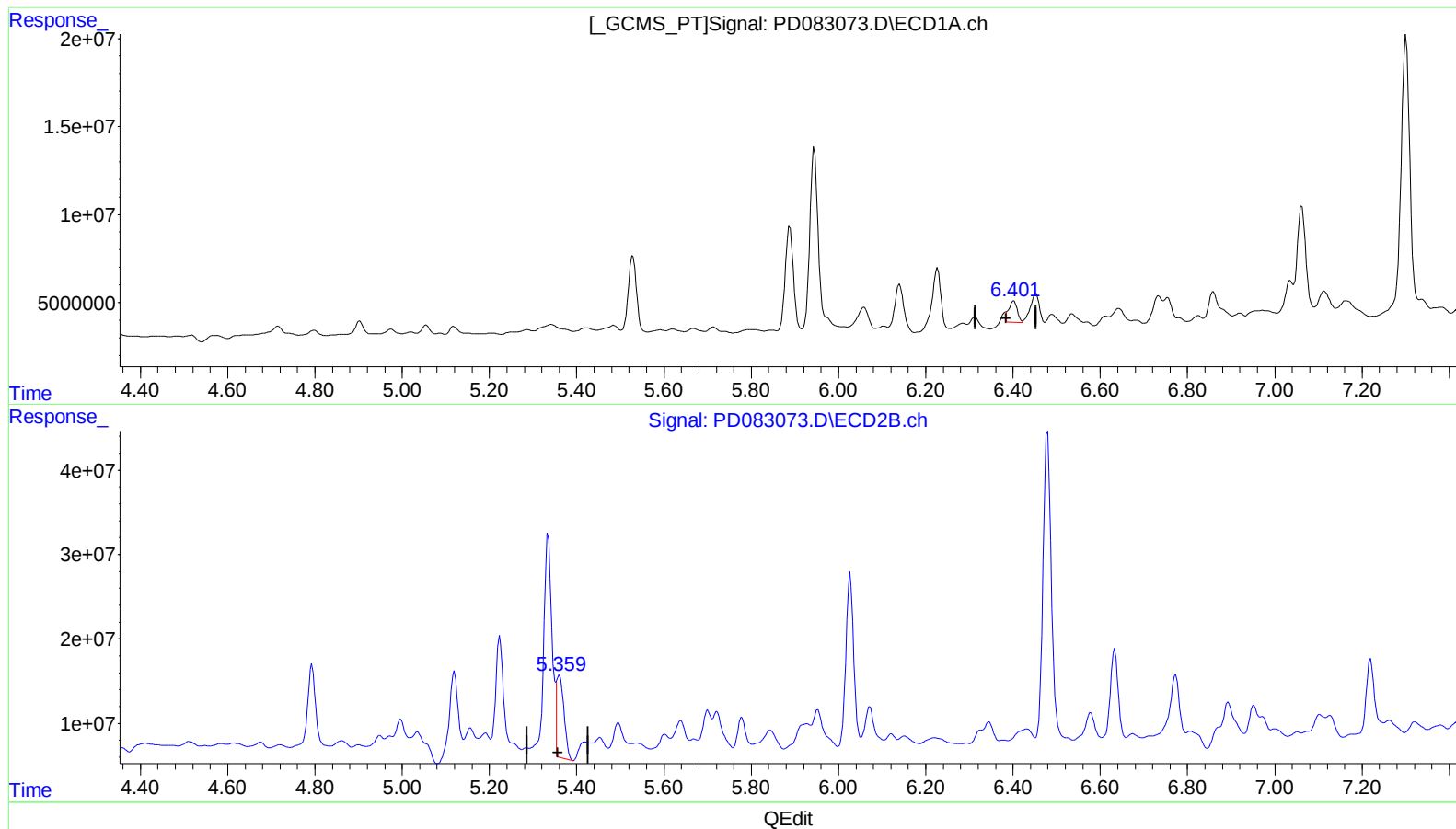
Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: May 25 02:26:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
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QLast Update : Fri May 17 05:17:58 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)

6.401min 7.521 ng/ml m

response 16530798

(13) Dieldrin #2 (MA)

5.359min 22.223 ng/ml m

response 111047904

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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Operator : AR\AJ
Sample : P2568-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

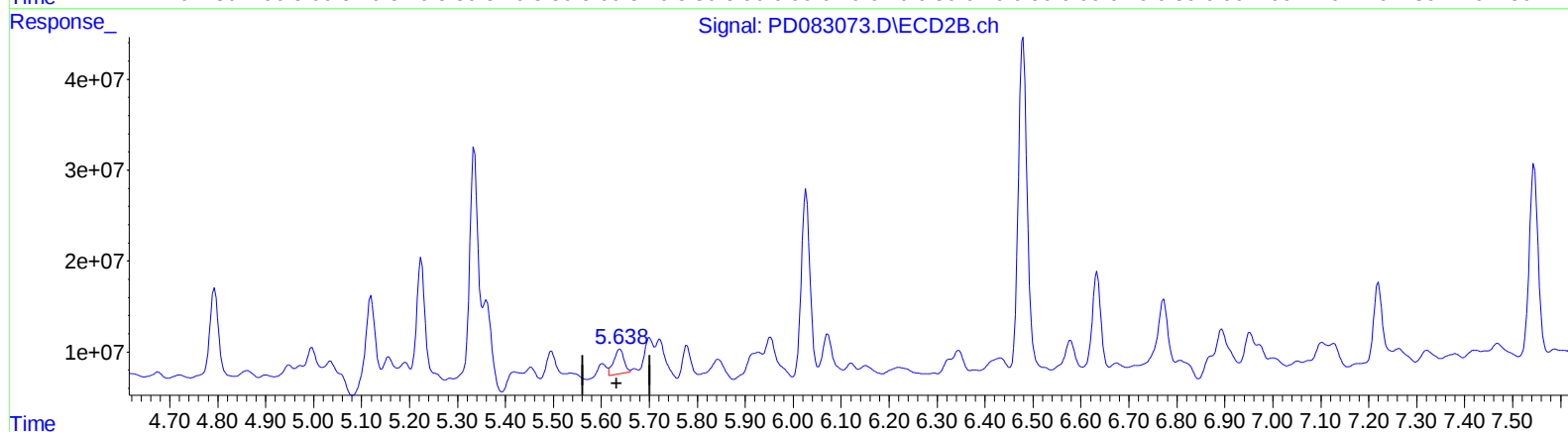
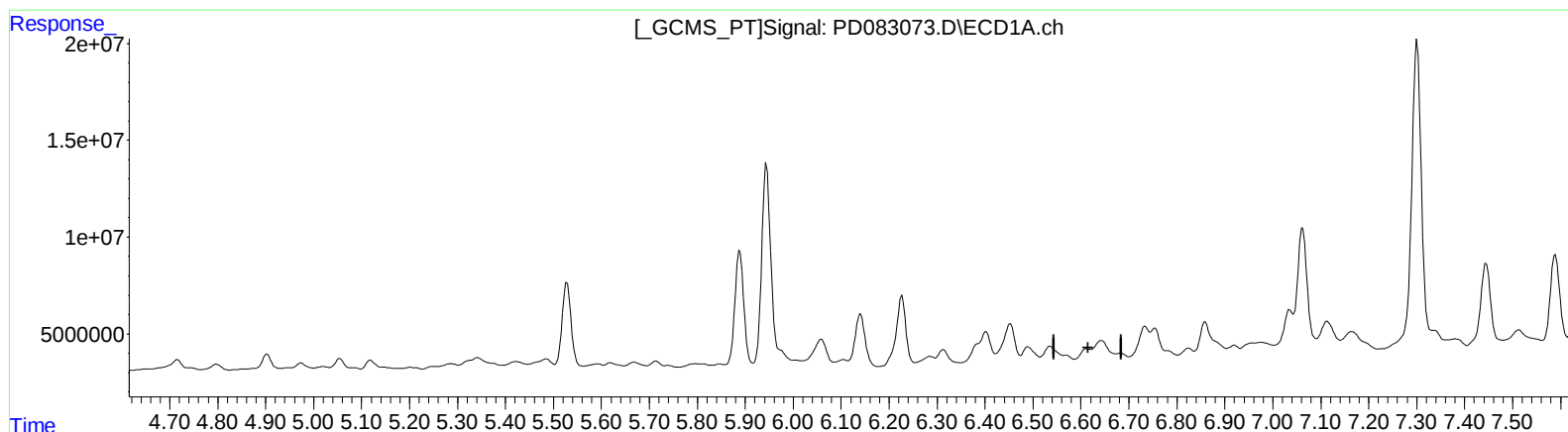
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 2024
Response via : Initial Calibration
Integrator: ChemStation

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



QEdit

(14) Endrin (MA)

6.612min -0.270 ng/ml

response -481017

(14) Endrin #2 (MA)

5.639min 9.221 ng/ml

response 40329642

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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Misc :
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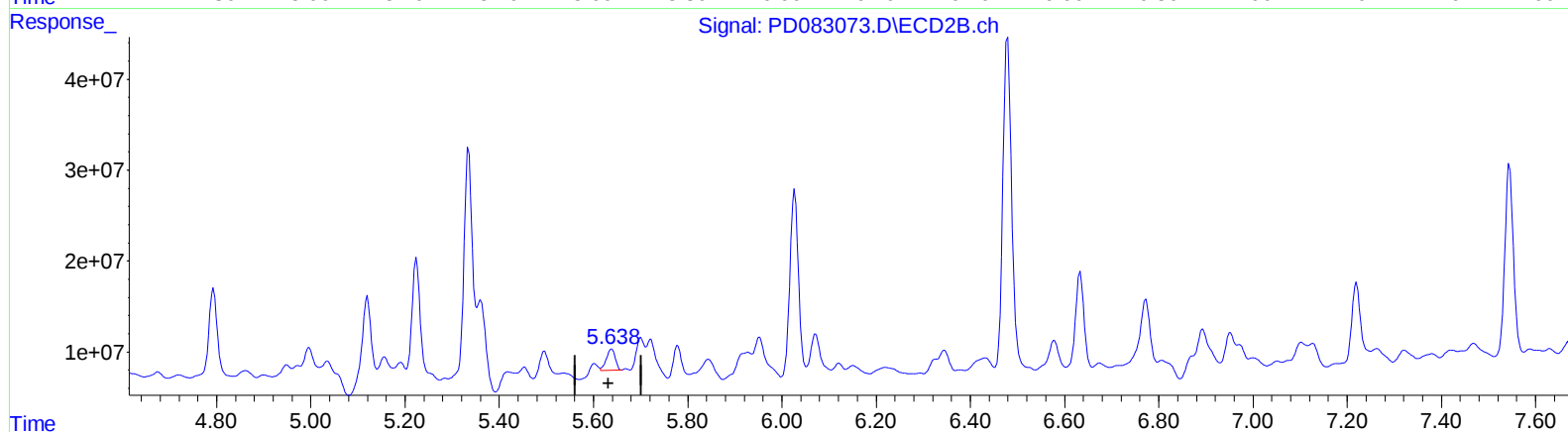
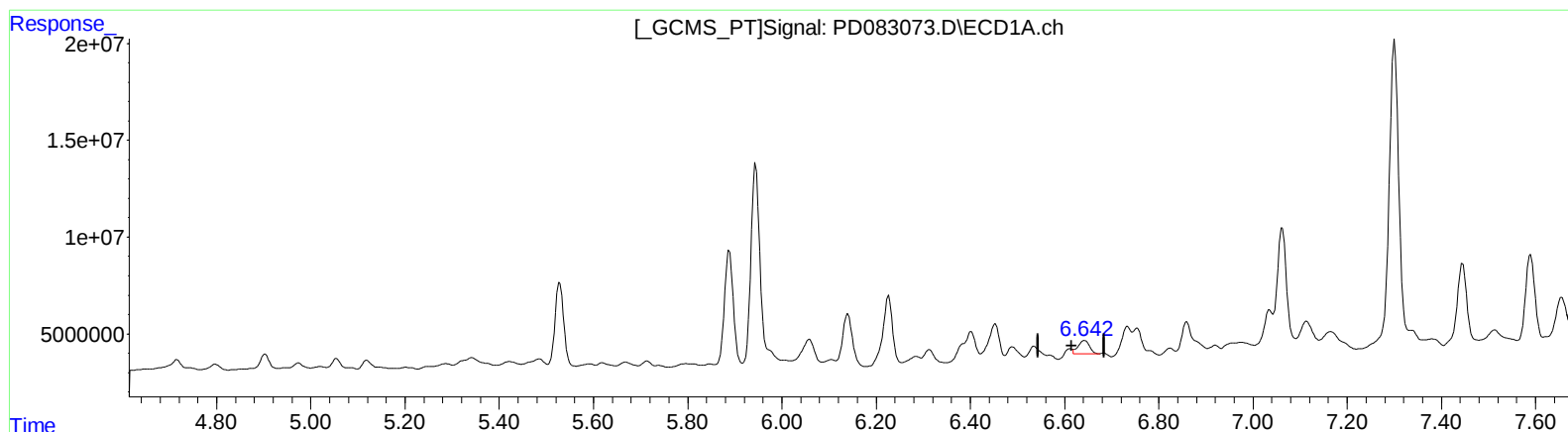
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Integration File signal 1: autoint1.e
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Integrator: ChemStation

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



QEdit

(14) Endrin (MA)

6.642min 6.443 ng/ml m

response 11488313

(14) Endrin #2 (MA)

5.638min 6.867 ng/ml m

response 30033190

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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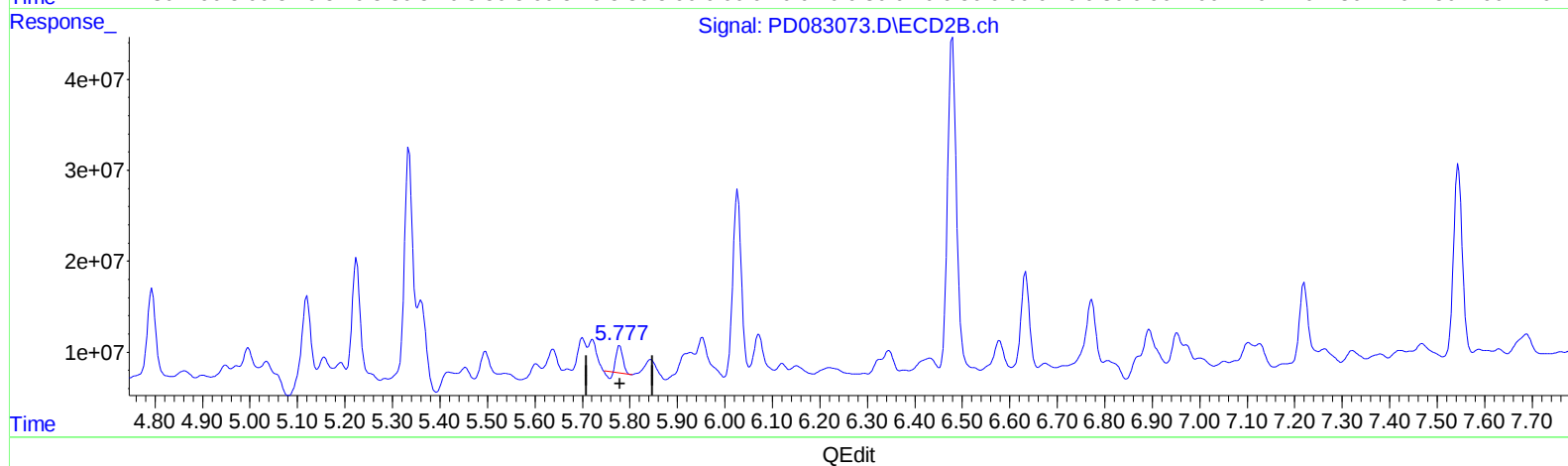
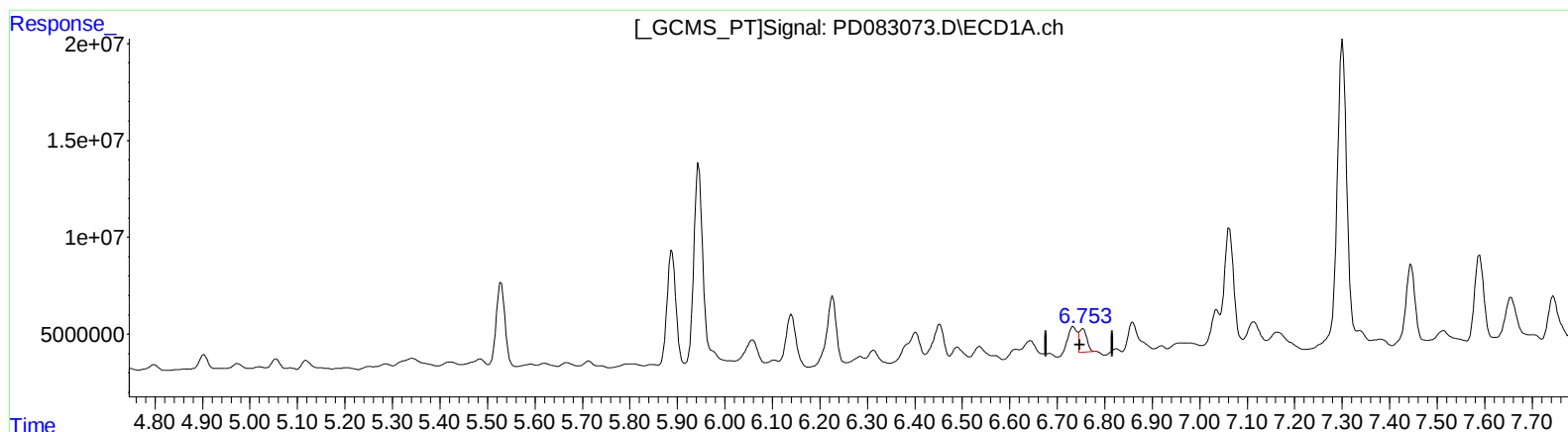
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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

6.755min 8.881 ng/ml

response 13774036

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

5.779min 6.246 ng/ml

response 23502490

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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ALS Vial : 35 Sample Multiplier: 1

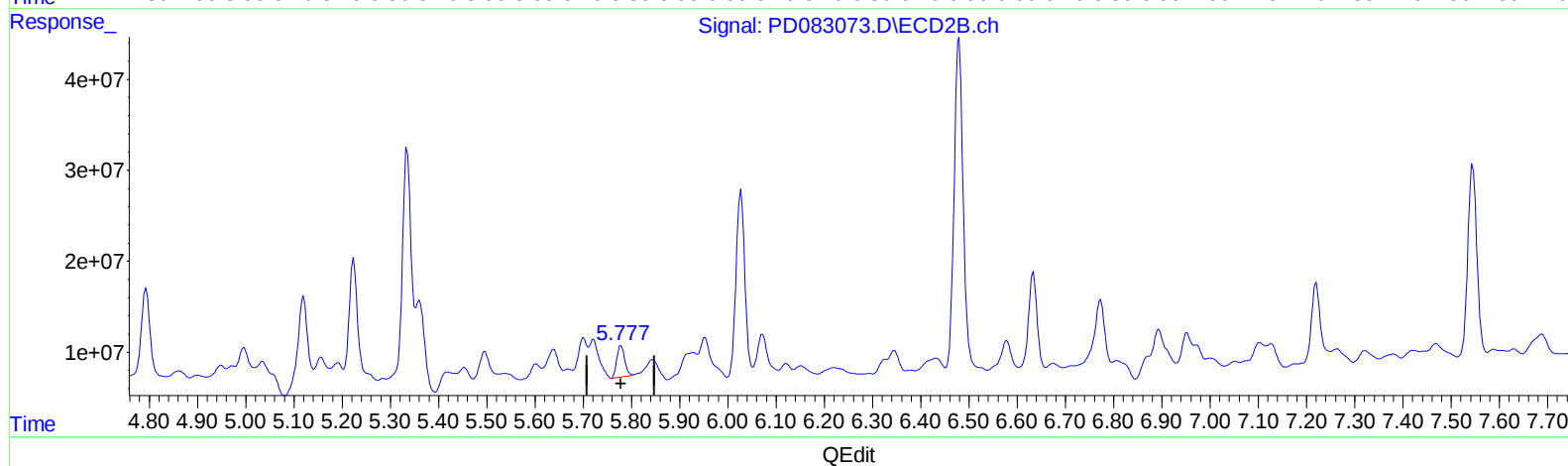
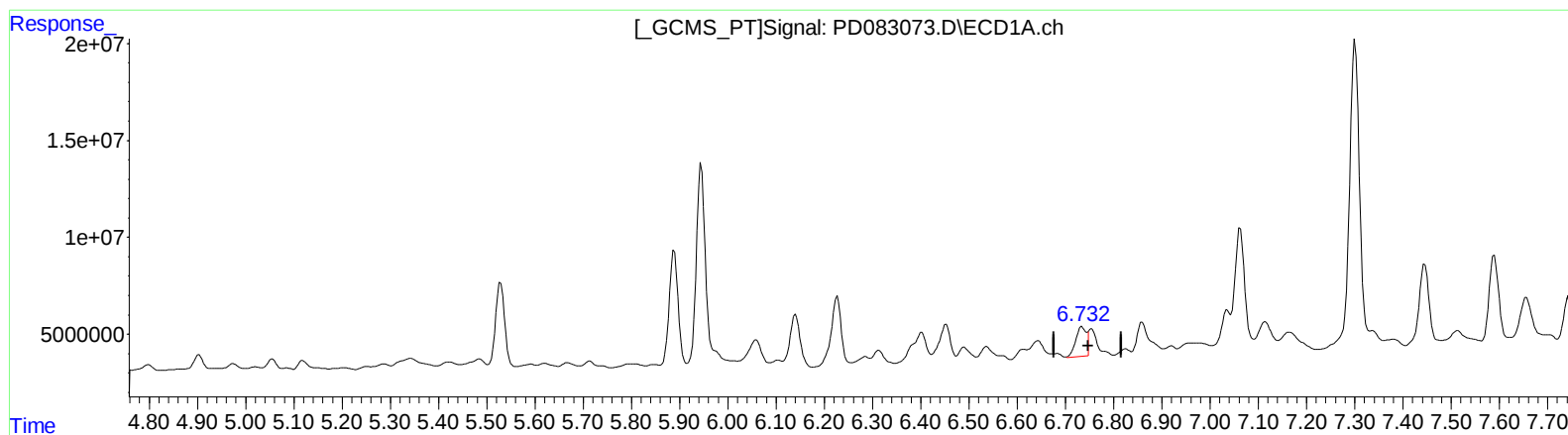
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 2024
Response via : Initial Calibration
Integrator: ChemStation

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



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

6.732min 16.115 ng/ml m

response 24993247

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

5.777min 10.319 ng/ml m

response 38830083

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
Data File : PD083073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2024 23:41
Operator : AR\AJ
Sample : P2568-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

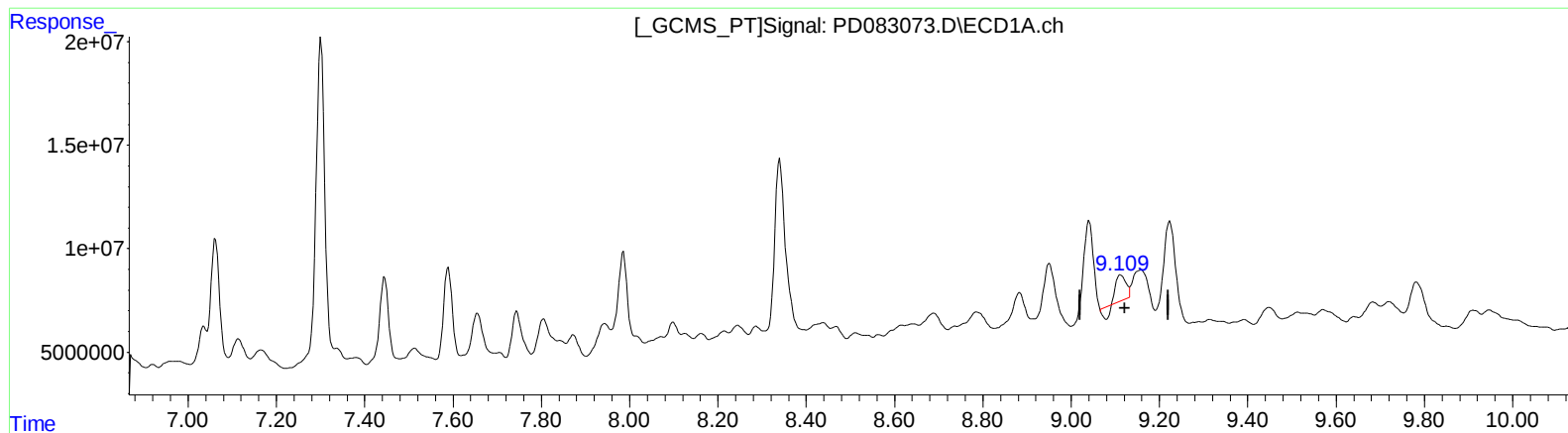
Instrument :
ECD_D
ClientSampleId :
BH633

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/26/2024
Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 02:26:07 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 7.104 ng/ml

response 14238862

(27) Decachlorobiphenyl #2 (SA)

7.903min 22.587 ng/ml

response 89366542

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
Data File : PD083073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2024 23:41
Operator : AR\AJ
Sample : P2568-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

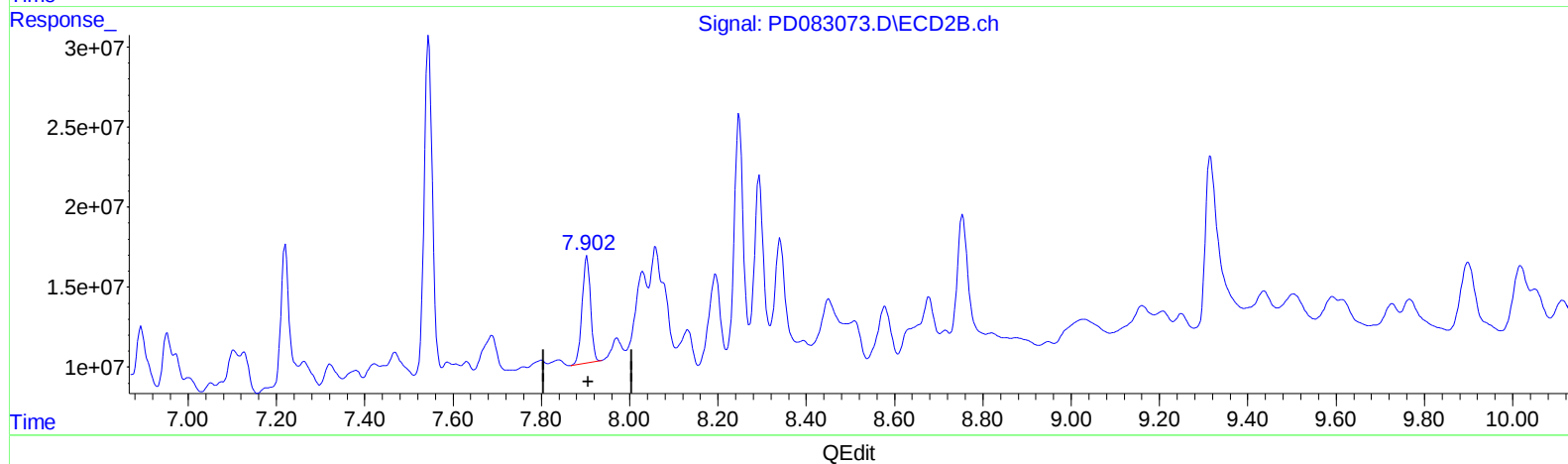
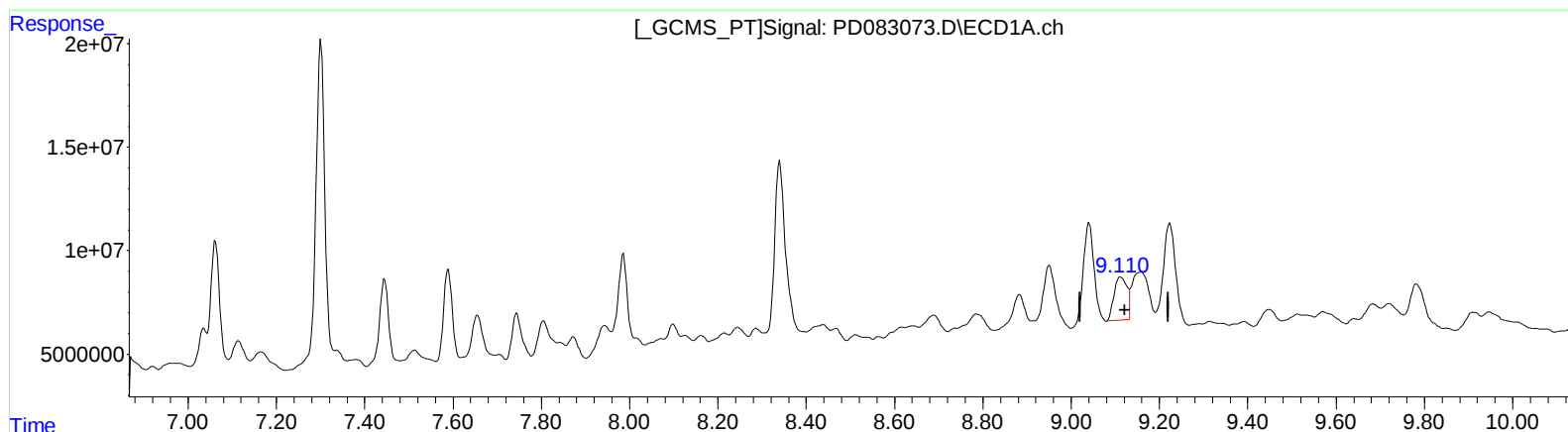
Instrument :
ECD_D
ClientSampleId :
BH633

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/26/2024
Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
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Quant Time: May 25 02:26:07 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)

9.110min 20.174 ng/ml m

response 40436065

(27) Decachlorobiphenyl #2 (SA)

7.903min 22.587 ng/ml

response 89366542