

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
Data File : PD083010.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 15:19
Operator : AR\AJ
Sample : P2548-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

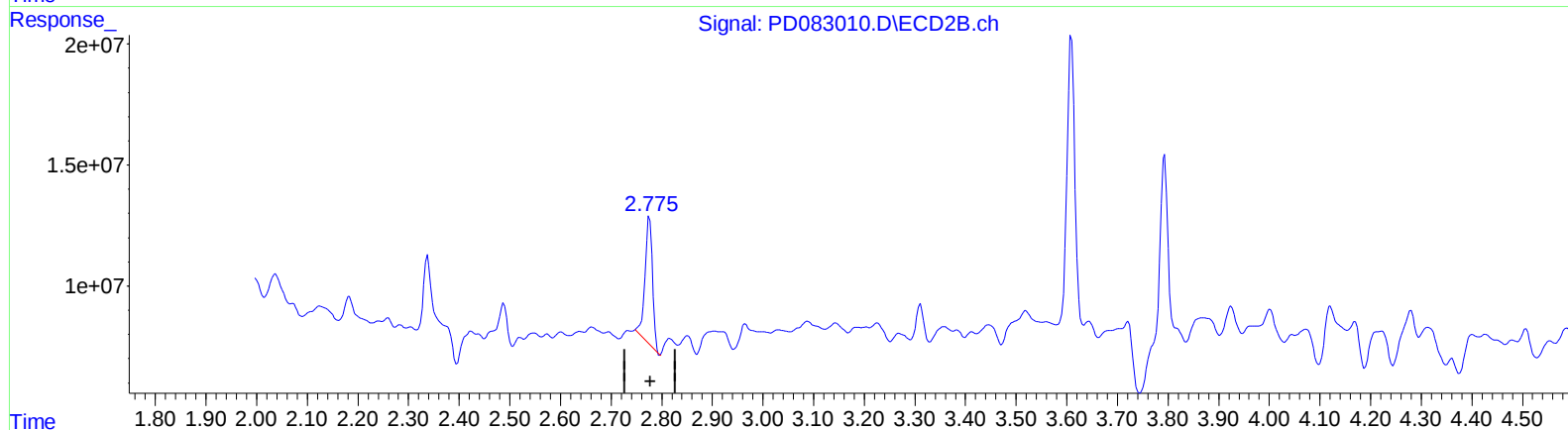
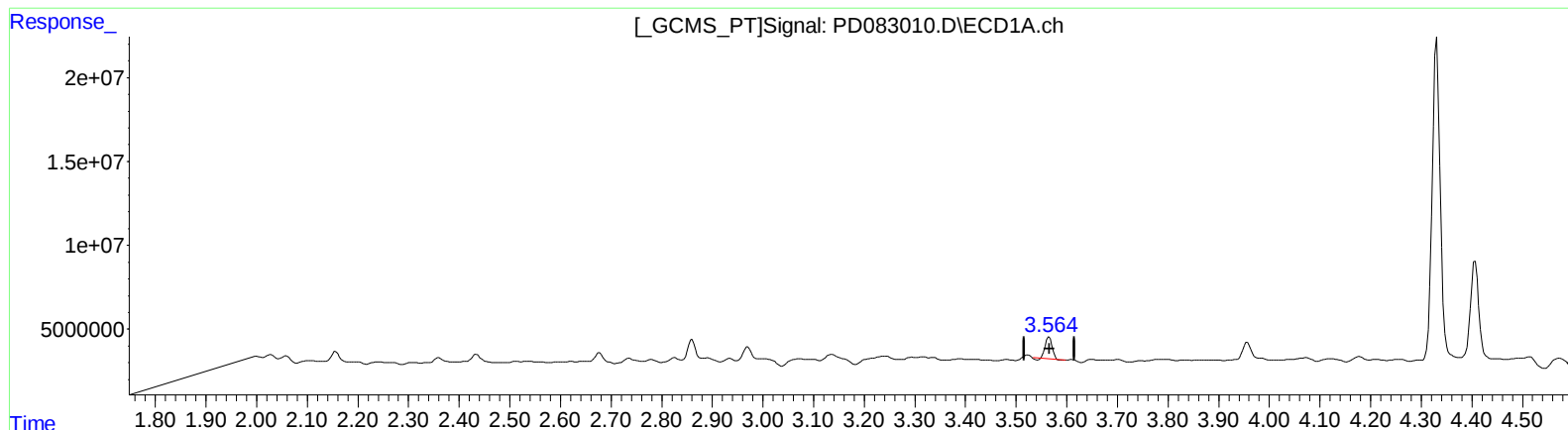
Instrument :
ECD_D
ClientSampleId :
BH5X9

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 23 22:30:04 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 7.888 ng/ml

response 11797766

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

2.776min 13.894 ng/ml

response 54027526

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Acq On : 23 May 2024 15:19
Operator : AR\AJ
Sample : P2548-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

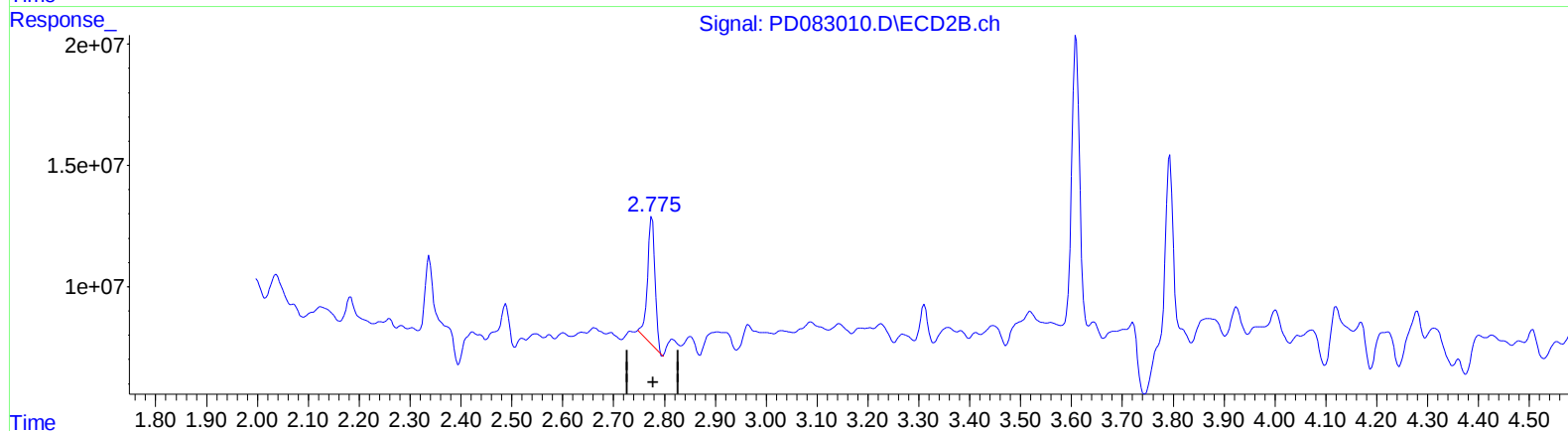
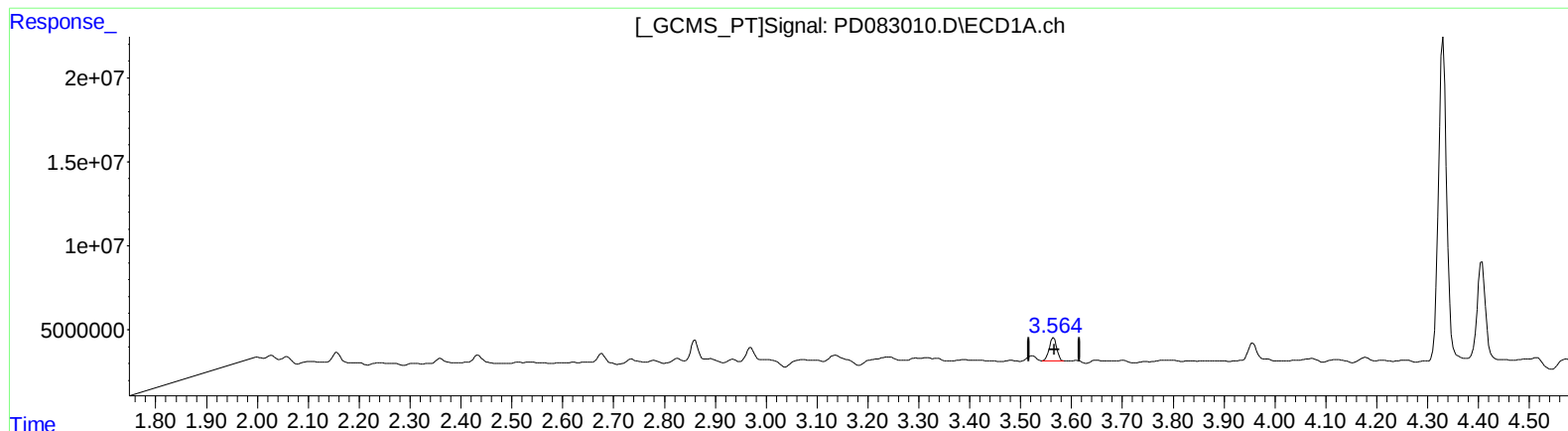
Instrument :
ECD_D
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BH5X9

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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

(1) Tetrachloro-m-xylene (SA)

3.564min 9.313 ng/ml m

response 13929915

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

2.776min 13.894 ng/ml

response 54027526

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 15:19
Operator : AR\AJ
Sample : P2548-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

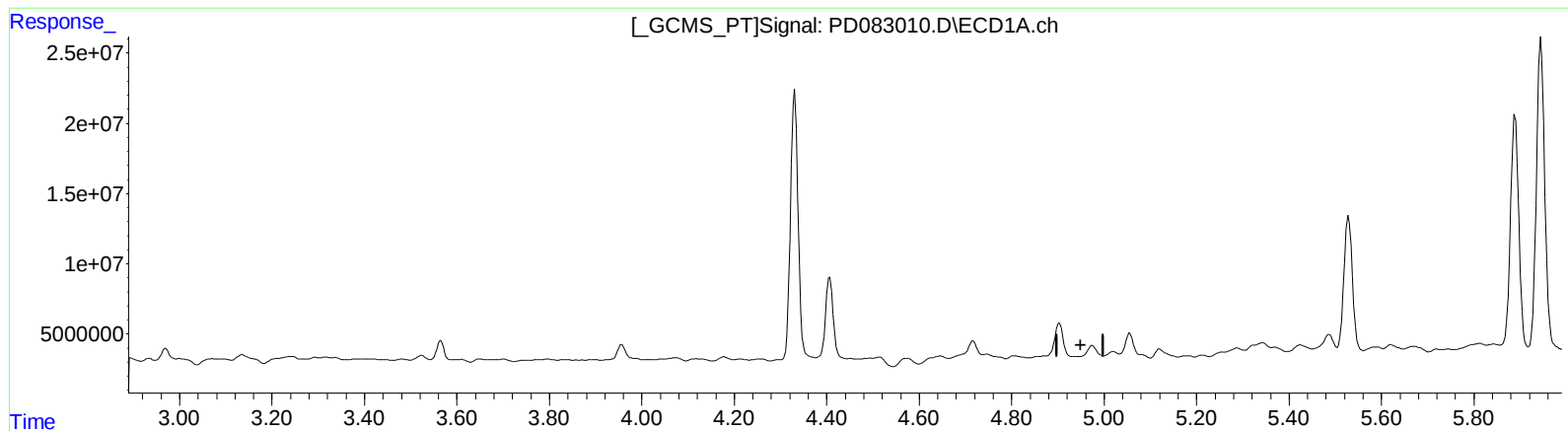
Instrument :
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Response via : Initial Calibration
Integrator: ChemStation

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



(4) Heptachlor (MA)

4.975min -5.305 ng/ml

response -13357605

(4) Heptachlor #2 (MA)

3.925min 1.550 ng/ml

response 8632954

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Acq On : 23 May 2024 15:19
Operator : AR\AJ
Sample : P2548-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

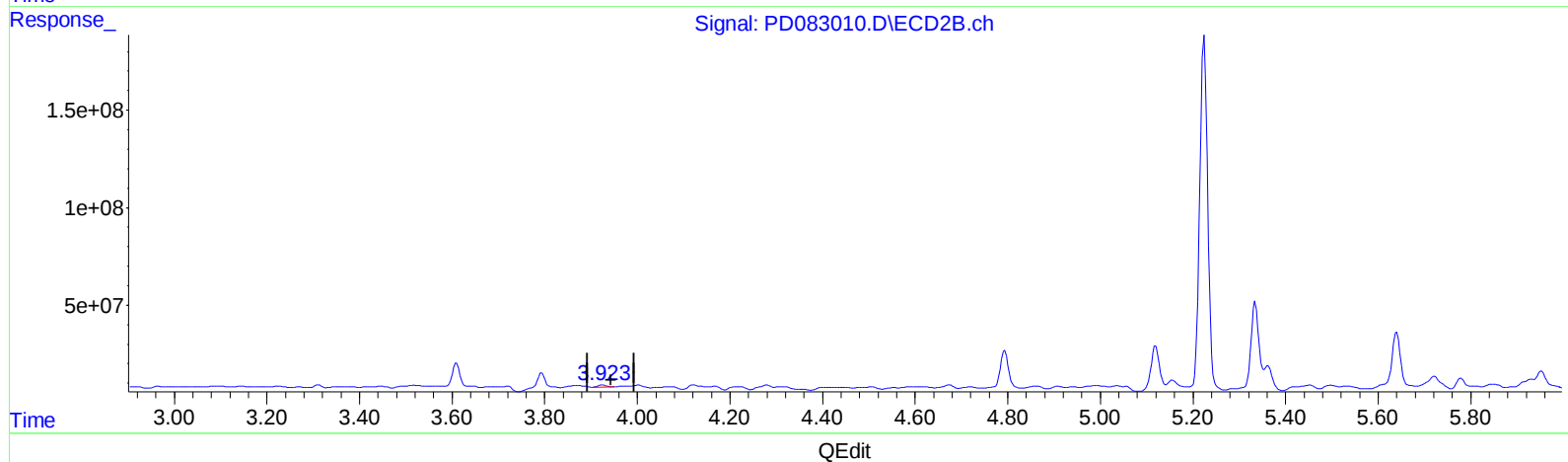
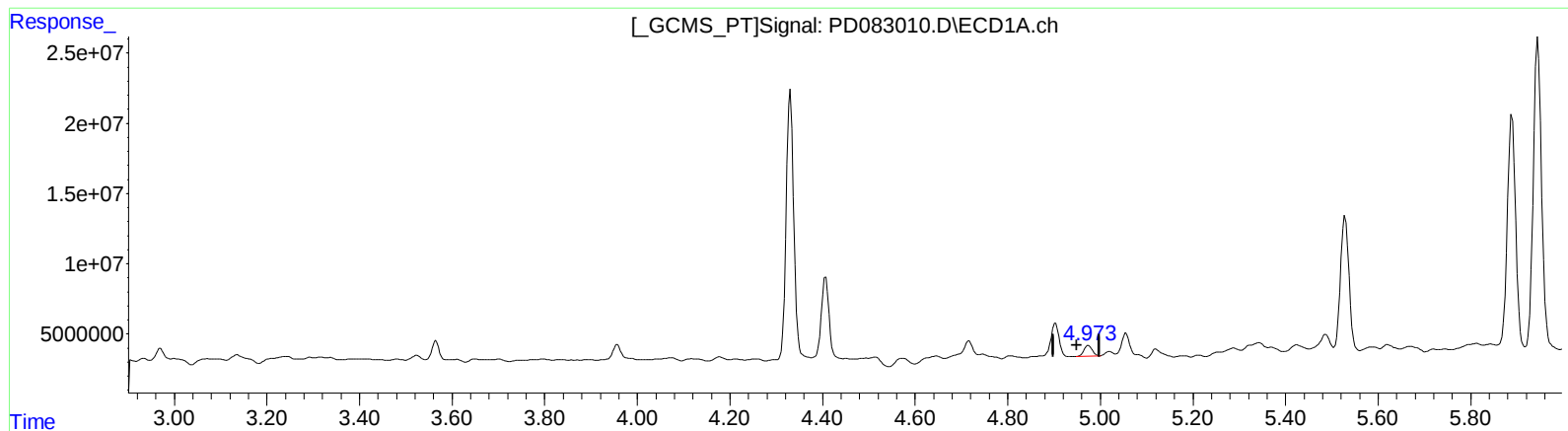
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(4) Heptachlor (MA)

4.973min 3.779 ng/ml m

response 9515485

(4) Heptachlor #2 (MA)

3.923min 2.528 ng/ml m

response 14078697

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : P2548-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

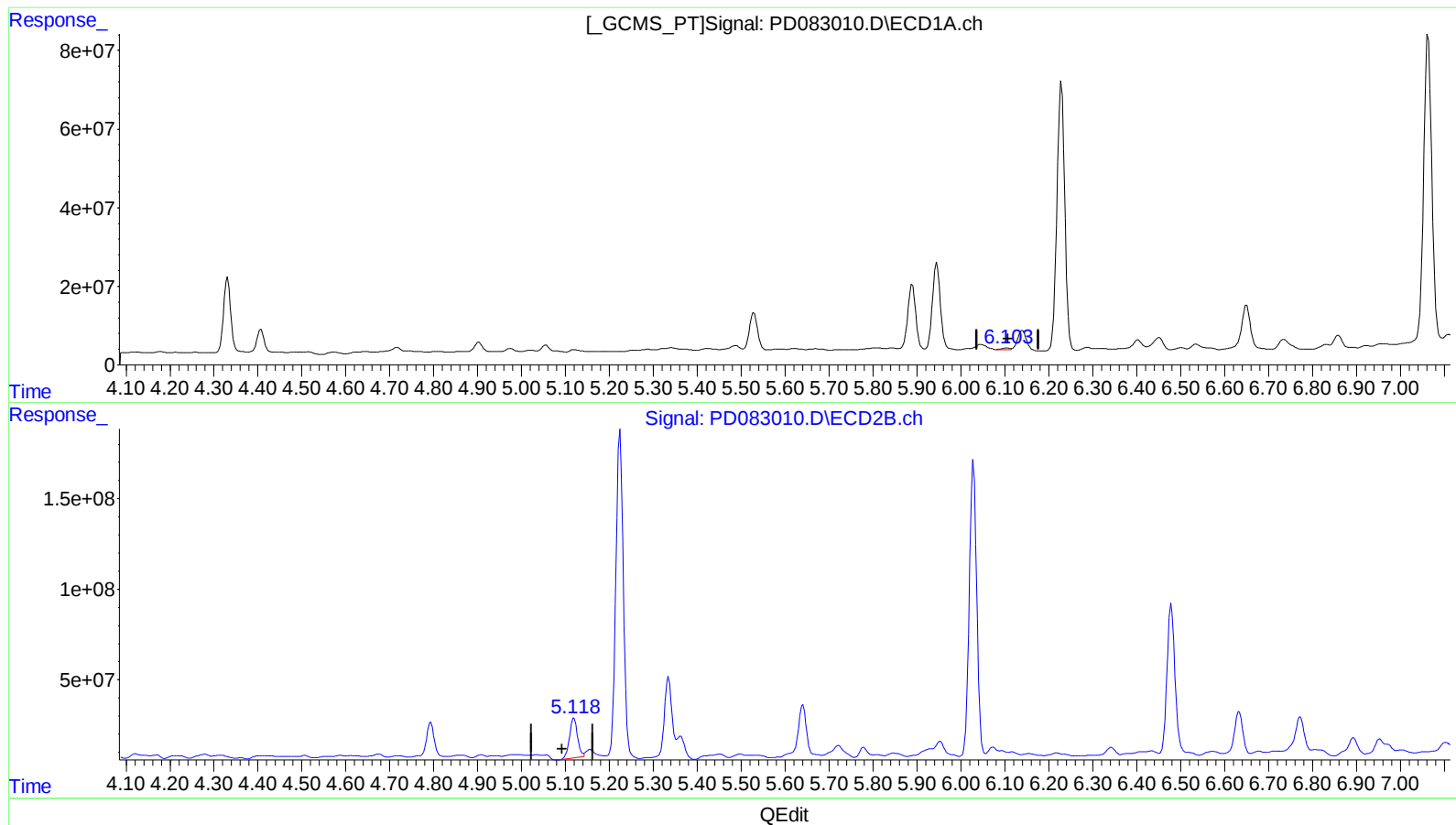
Instrument :
ECD_D
ClientSampleId :
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Response via : Initial Calibration
Integrator: ChemStation

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)

6.104min 2.428 ng/ml

response 5052383

(9) Endosulfan I #2 (A)

5.120min 61.113 ng/ml

response 275614233

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Operator : AR\AJ
Sample : P2548-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

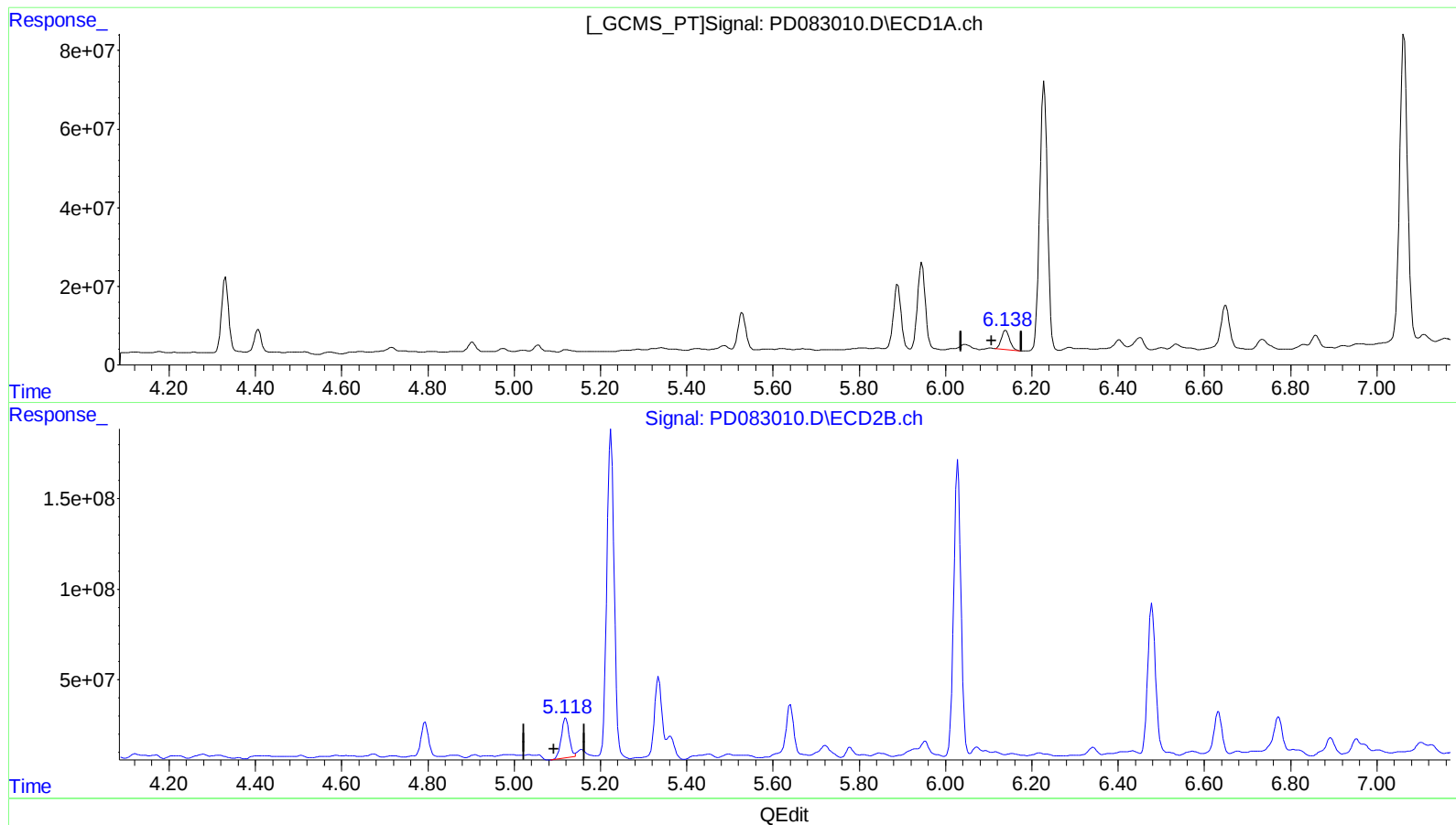
Instrument :
ECD_D
ClientSampleId :
BH5X9

Manual IntegrationsAPPROVED

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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)
6.138min 31.416 ng/ml m
response 65371654

(9) Endosulfan I #2 (A)
5.120min 61.113 ng/ml
response 275614233

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Sample : P2548-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

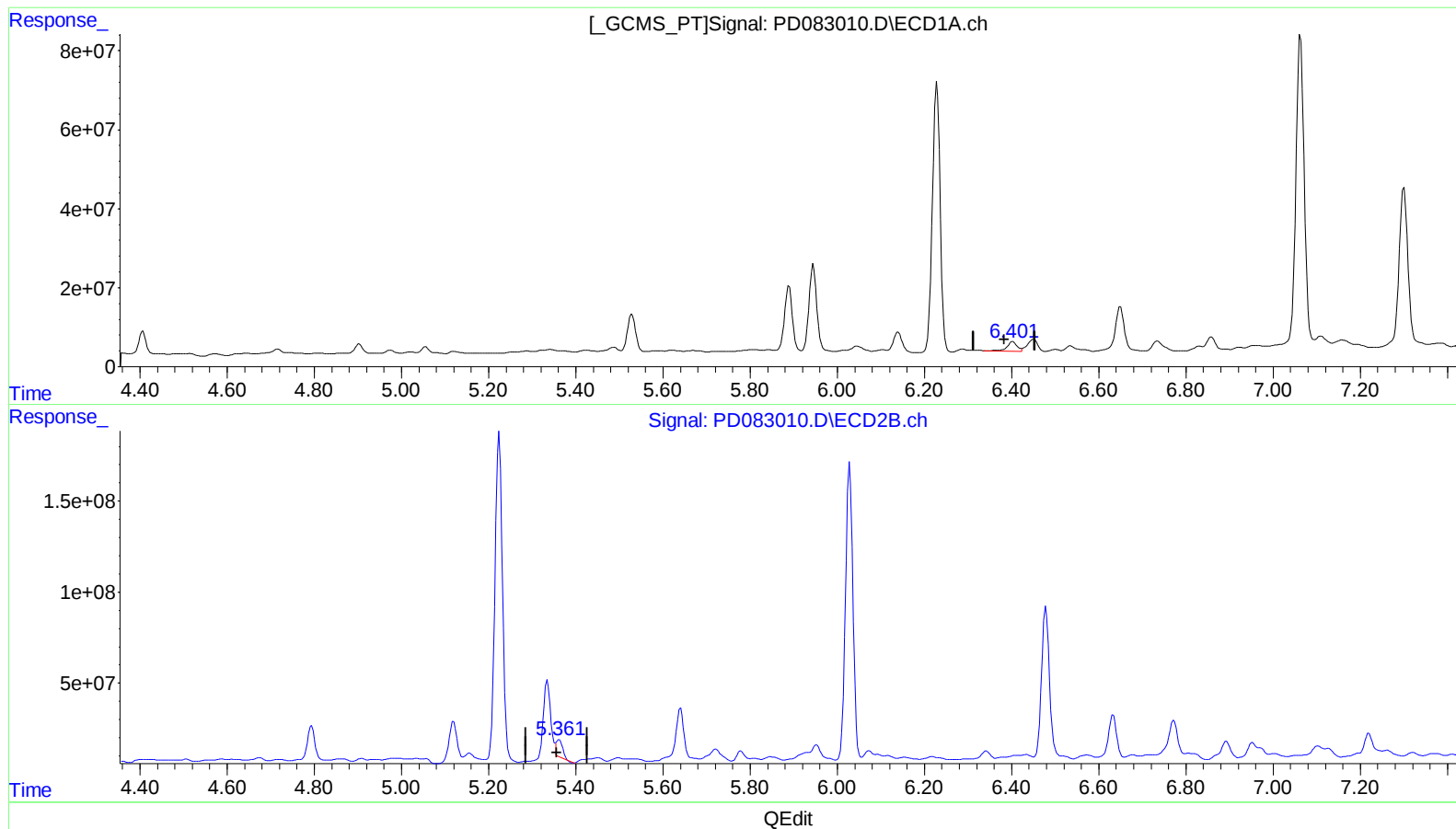
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(13) Dieldrin (MA)

6.403min 16.995 ng/ml

response 37352742

(13) Dieldrin #2 (MA)

5.362min 19.639 ng/ml

response 98136101

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Sample : P2548-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

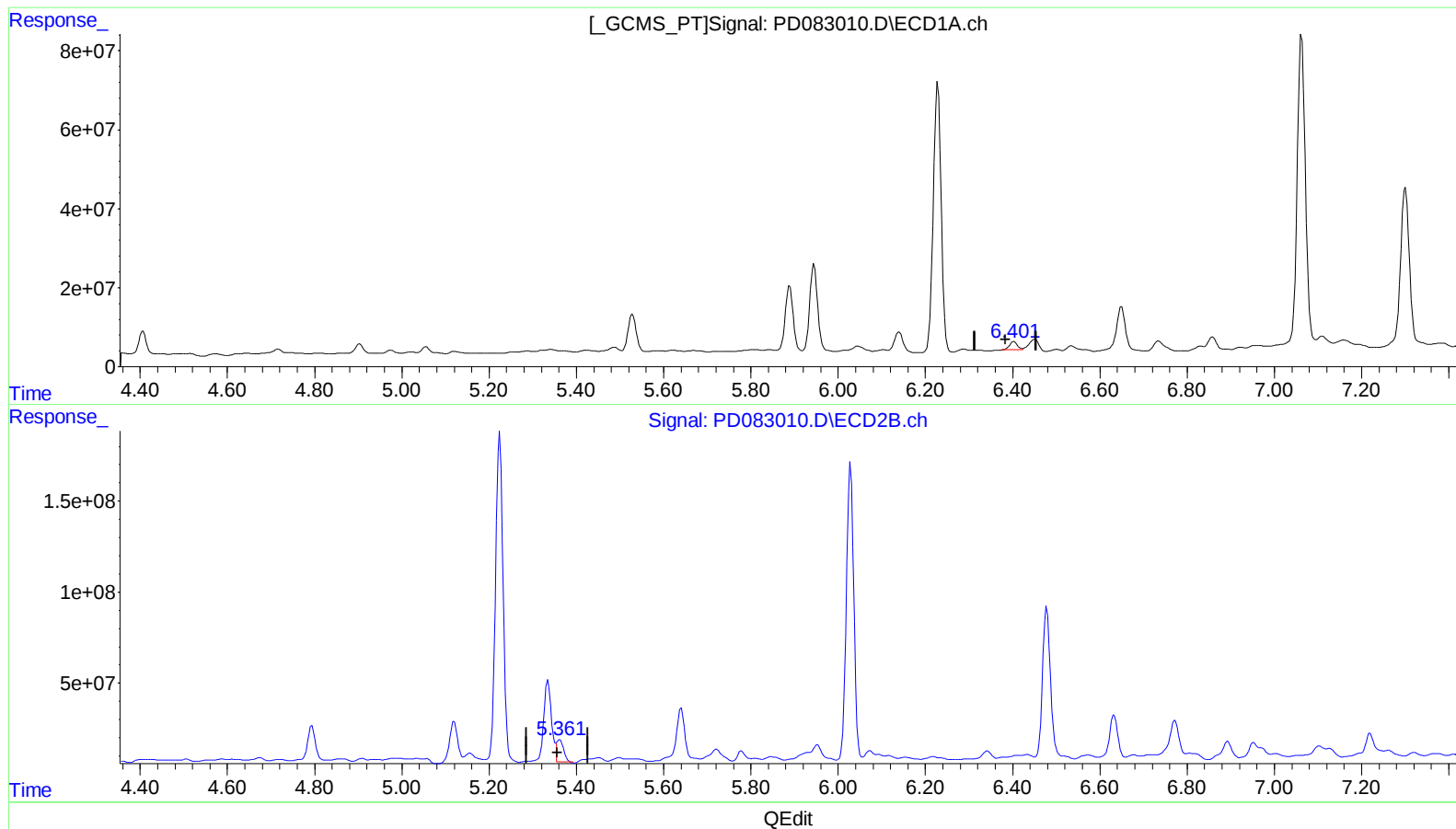
Instrument :
ECD_D
ClientSampleId :
BH5X9

Manual IntegrationsAPPROVED

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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 11.796 ng/ml m

response 25926737

(13) Dieldrin #2 (MA)

5.361min 26.577 ng/ml m

response 132805103

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 15:19
Operator : AR\AJ
Sample : P2548-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

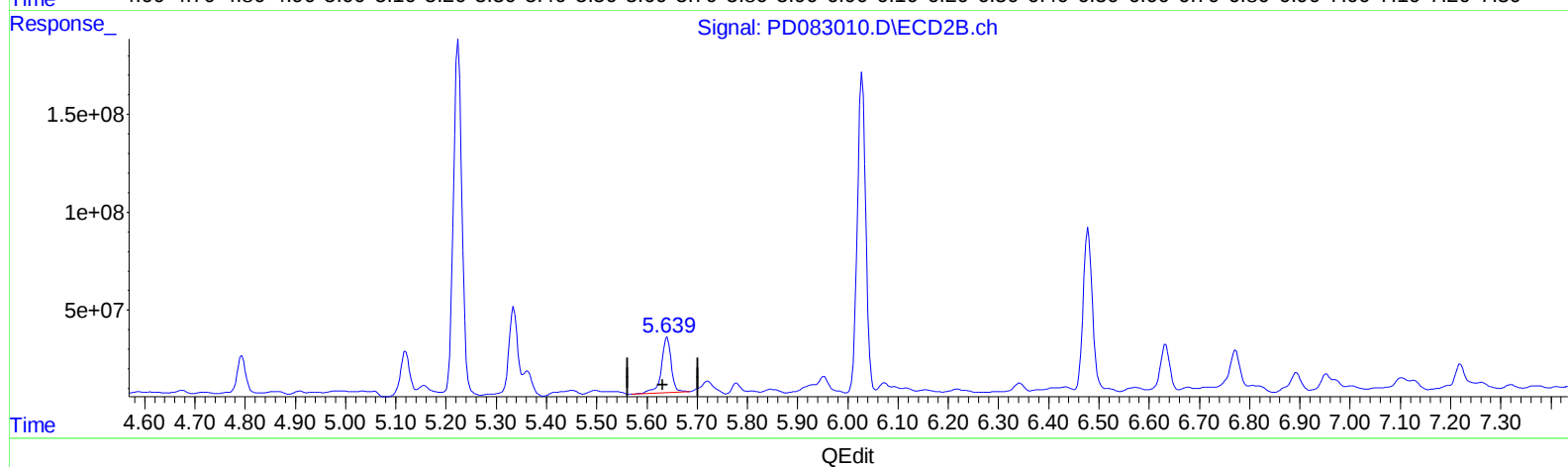
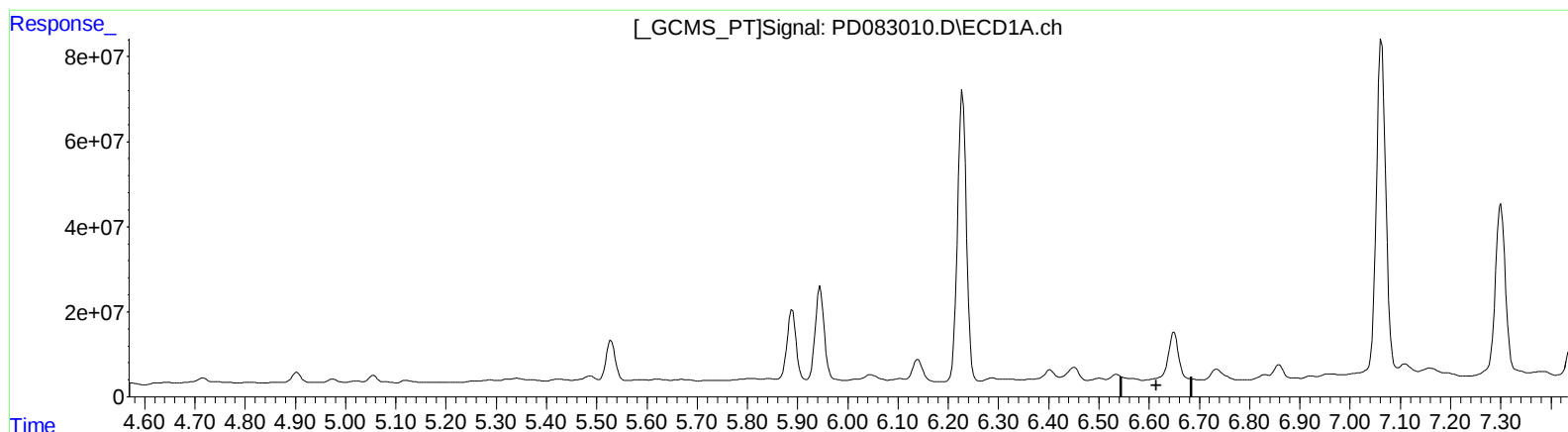
Instrument :
ECD_D
ClientSampleId :
BH5X9

Manual IntegrationsAPPROVED

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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)

0.000min 0.000 ng/ml

response 0

(14) Endrin #2 (MA)

5.640min 86.750 ng/ml

response 379412623

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
Data File : PD083010.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 15:19
Operator : AR\AJ
Sample : P2548-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

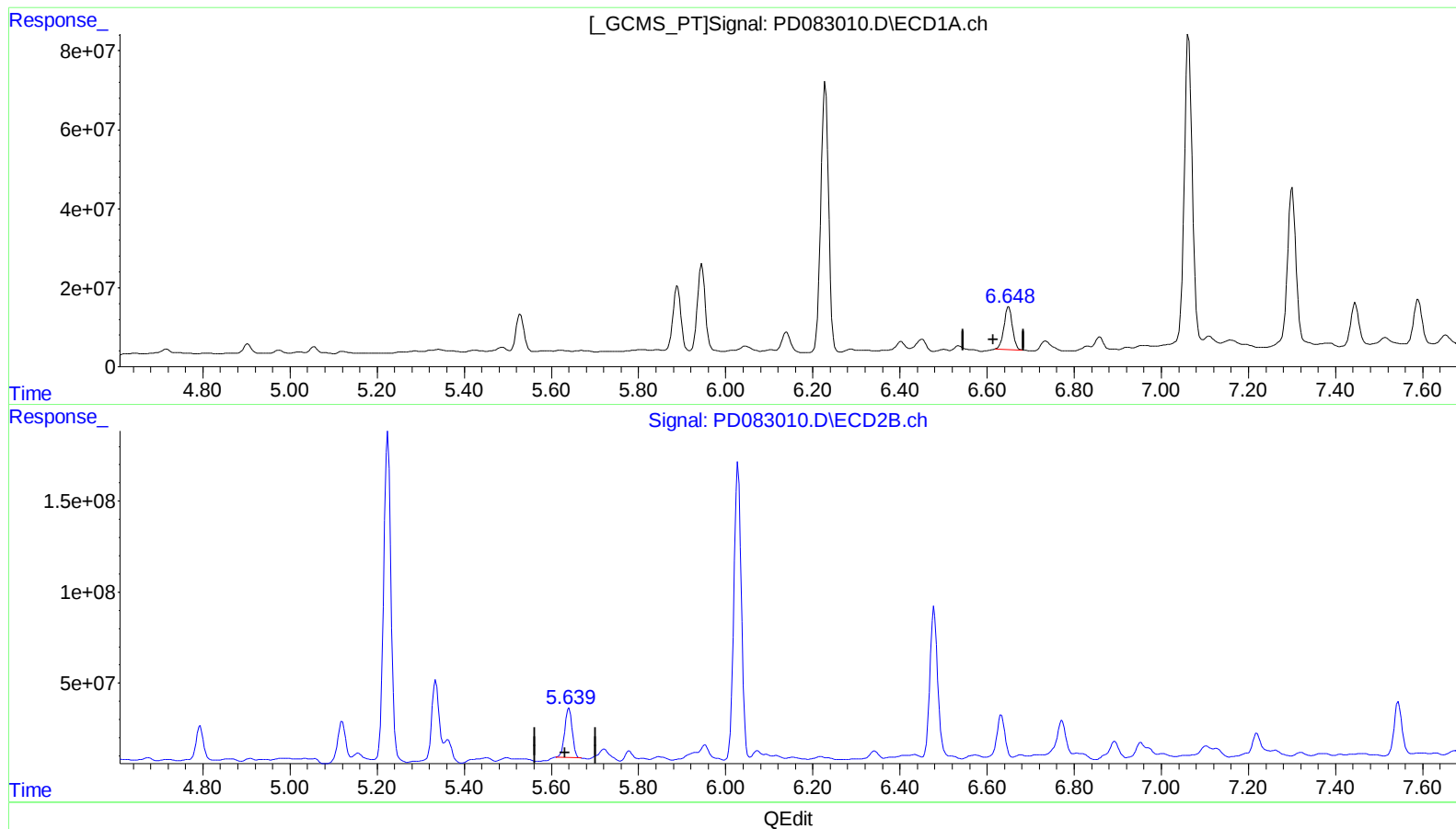
Instrument :
ECD_D
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BH5X9

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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)

6.648min 82.107 ng/ml m

response 146413358

(14) Endrin #2 (MA)

5.639min 73.243 ng/ml m

response 320338229

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : P2548-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

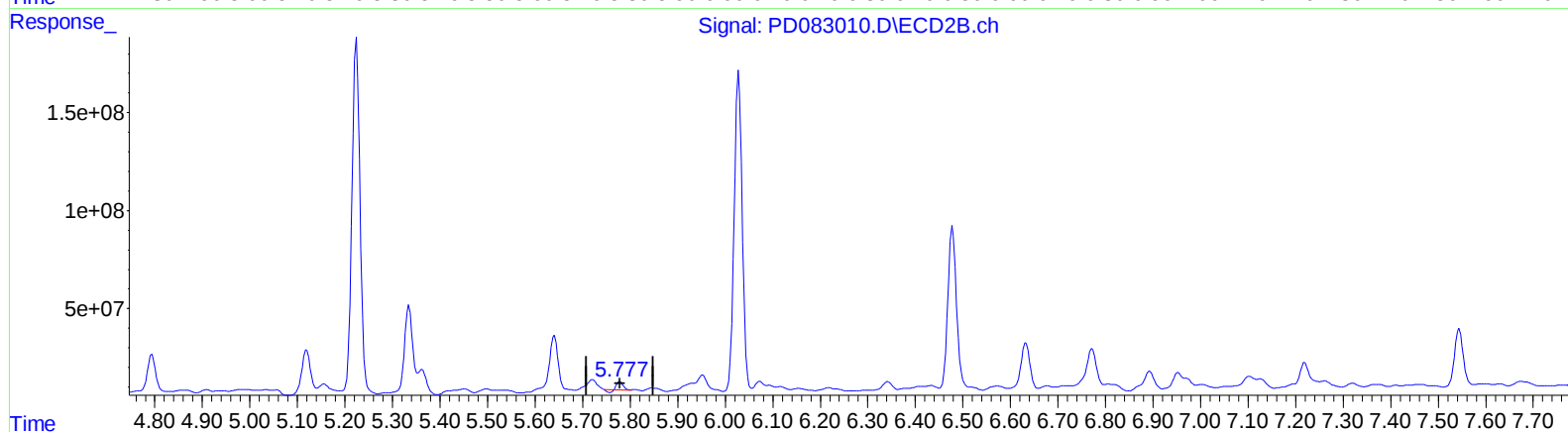
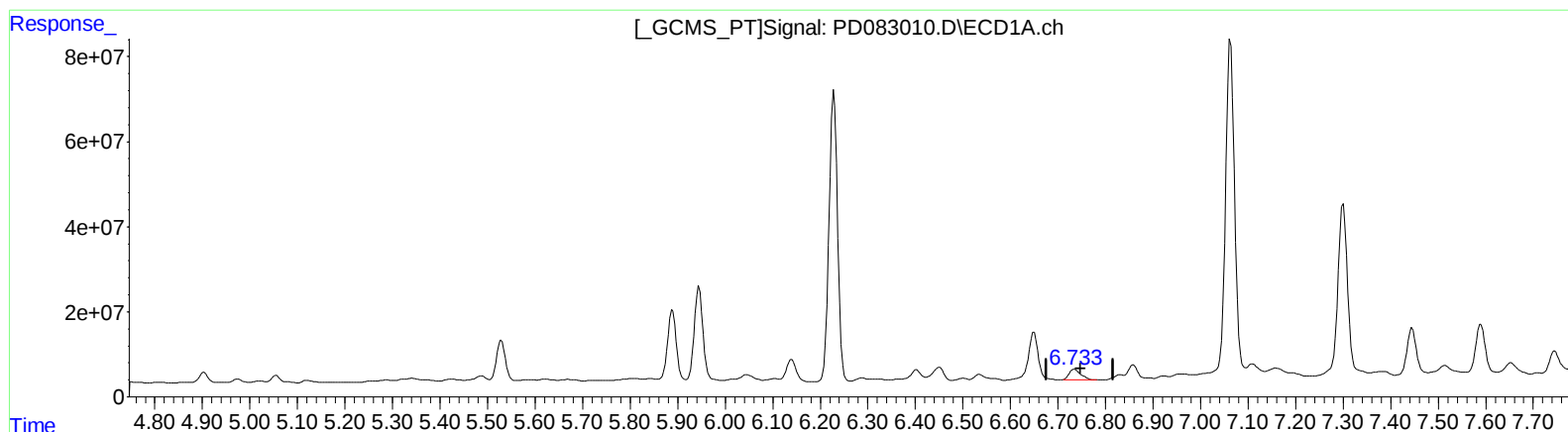
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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QEdit

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

6.735min 26.033 ng/ml

response 40374208

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

5.779min 7.769 ng/ml

response 29234329

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Misc :
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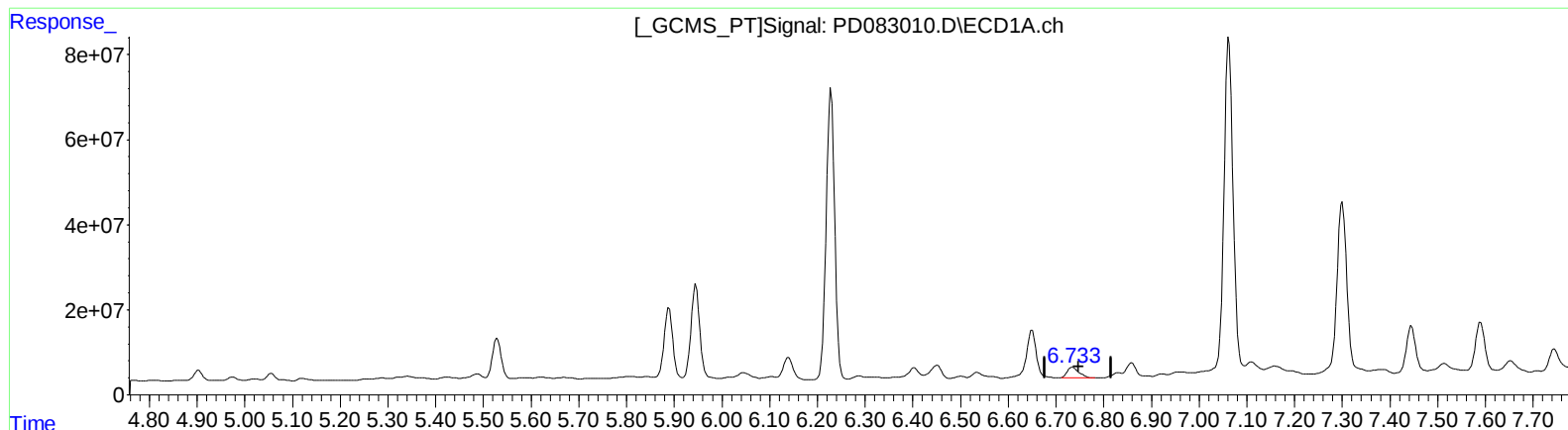
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

6.735min 26.033 ng/ml

response 40374208

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

5.777min 14.469 ng/ml m

response 54443479

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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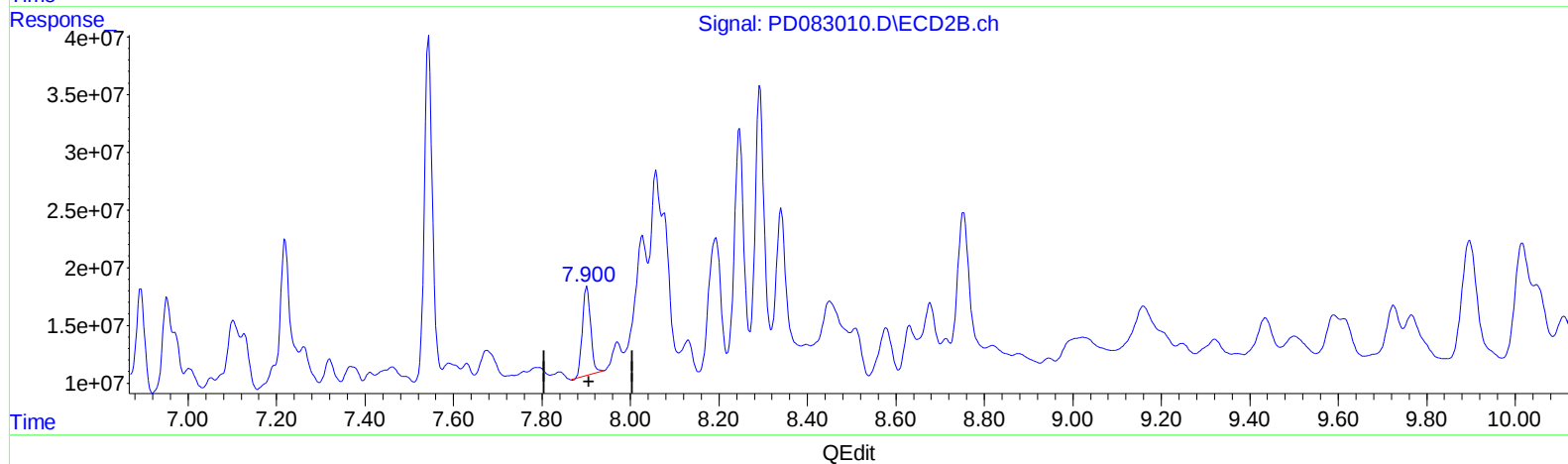
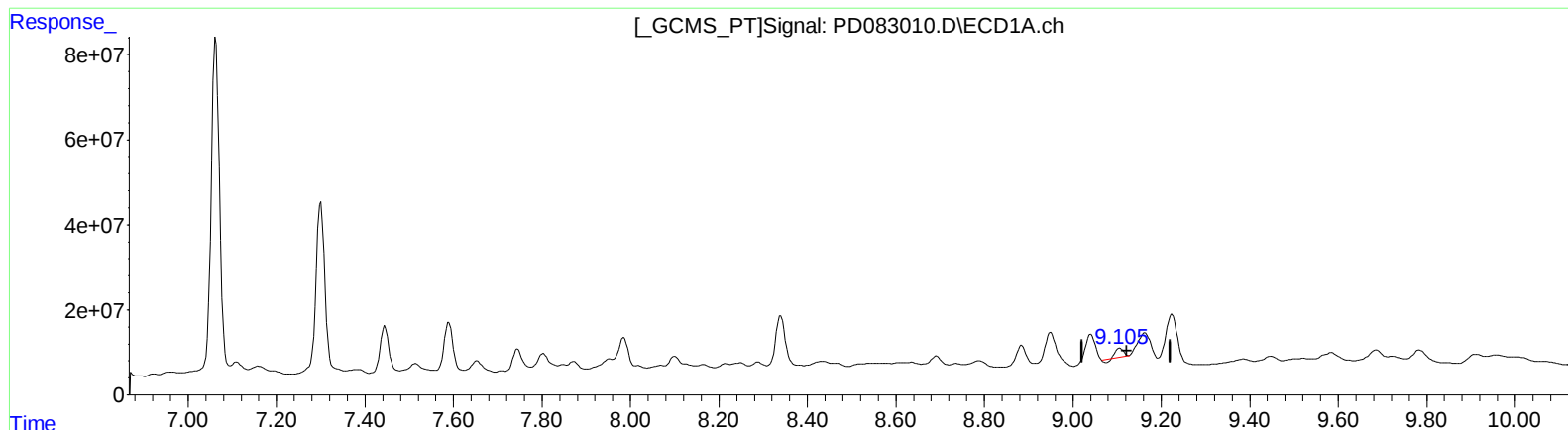
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.107min 10.629 ng/ml

response 21305754

(27) Decachlorobiphenyl #2 (SA)

7.902min 25.133 ng/ml

response 99438146

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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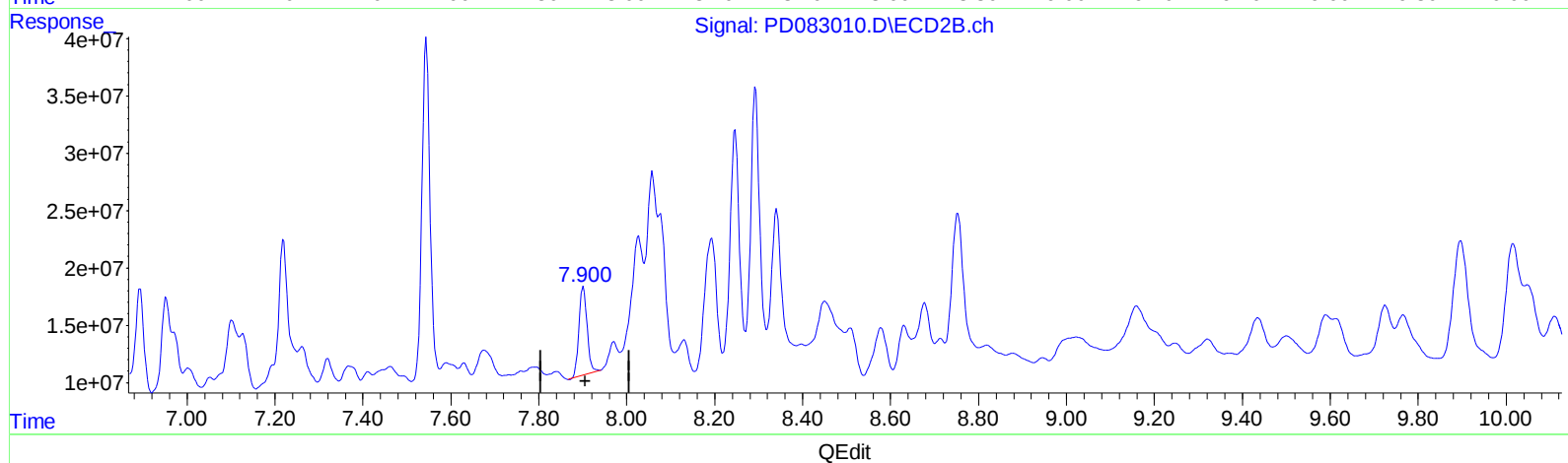
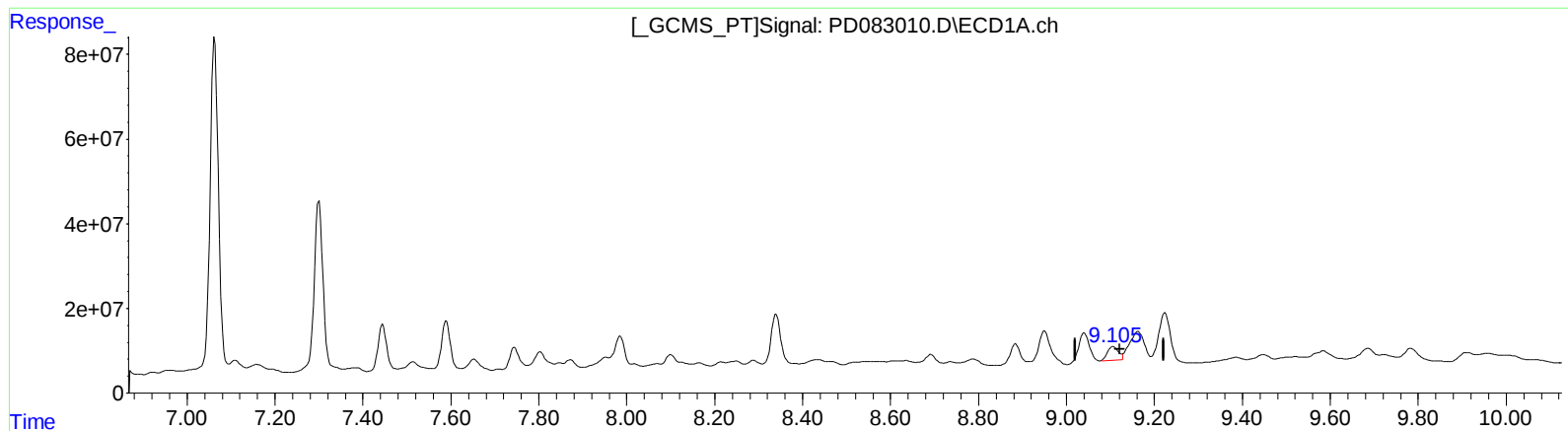
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.105min 29.139 ng/ml m

response 58407003

(27) Decachlorobiphenyl #2 (SA)

7.902min 25.133 ng/ml

response 99438146

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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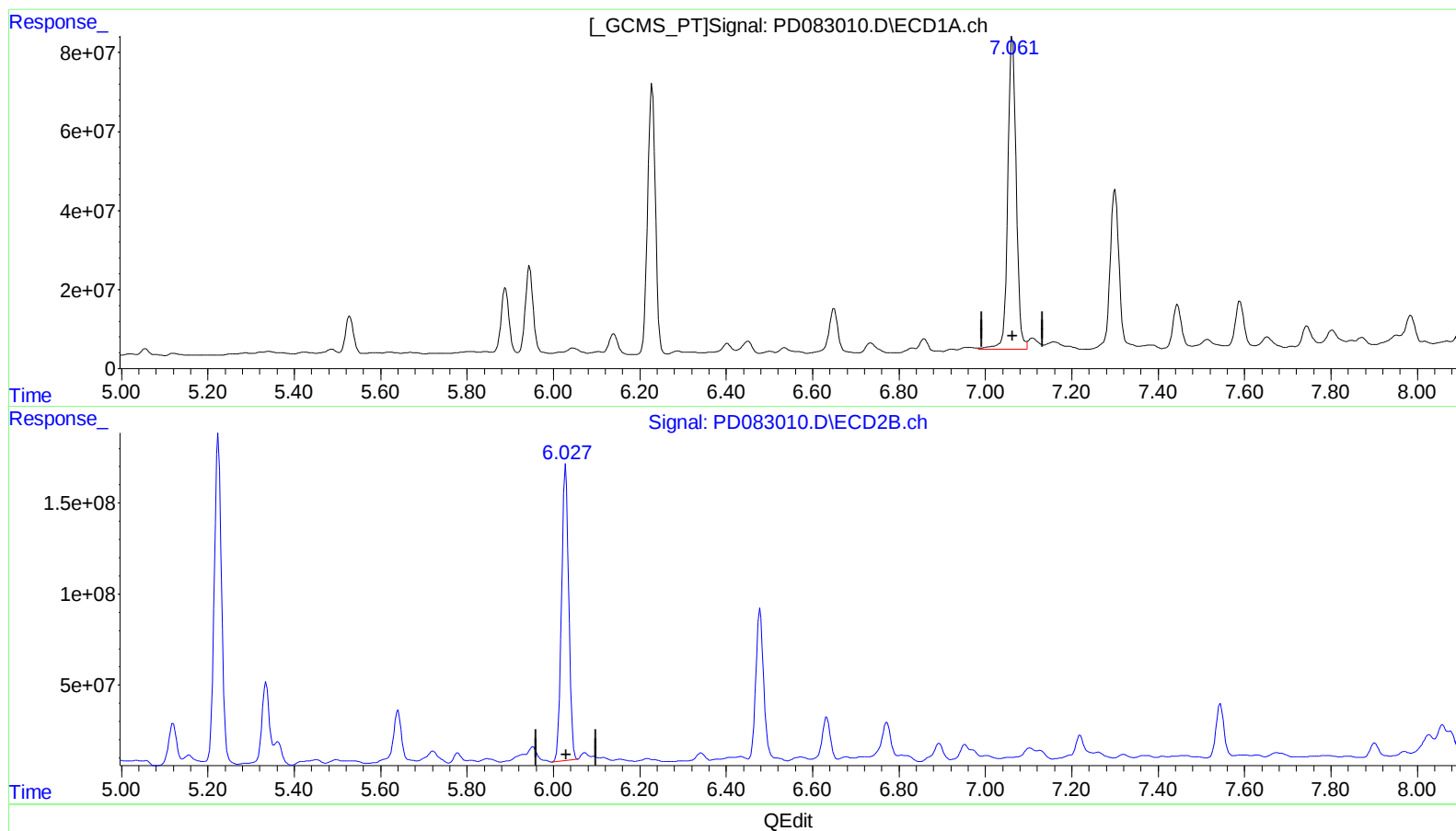
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Integrator: ChemStation

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



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

7.063min 663.922 ng/ml

response 1067829441

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

6.028min 493.485 ng/ml

response 1894832670

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
Data File : PD083010.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 15:19
Operator : AR\AJ
Sample : P2548-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

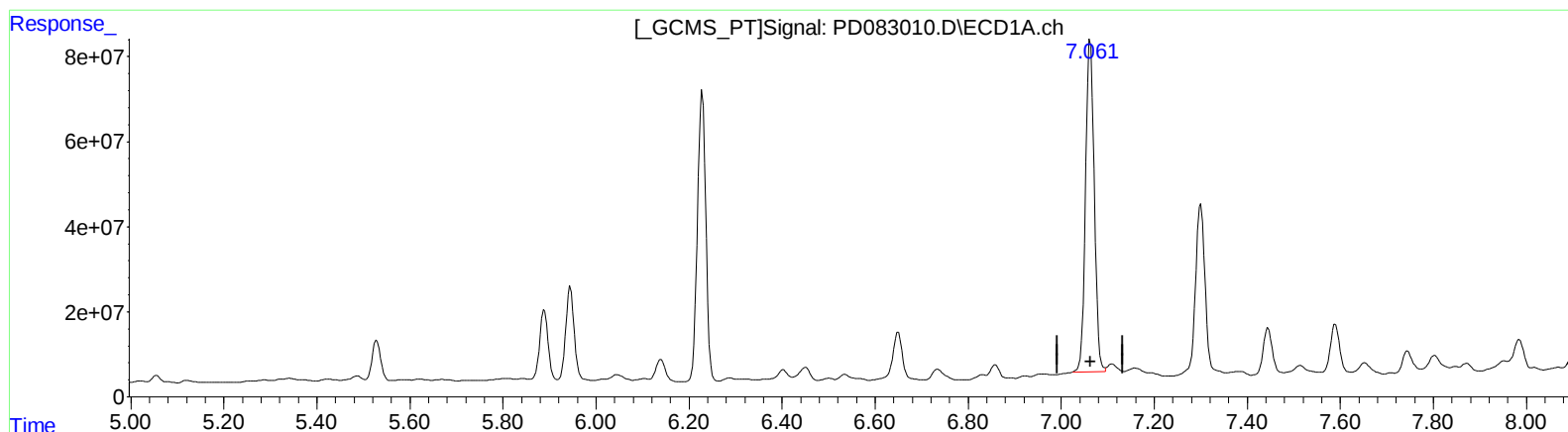
Instrument :
ECD_D
ClientSampleId :
BH5X9

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 23 22:30:04 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



(17) 4,4'-DDT (MA)
7.061min 629.592 ng/ml m
response 1012614522

(17) 4,4'-DDT #2 (MA)
6.028min 493.485 ng/ml
response 1894832670