

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
Data File : PD083046.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2024 11:57
Operator : AR\AJ
Sample : P2548-02DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

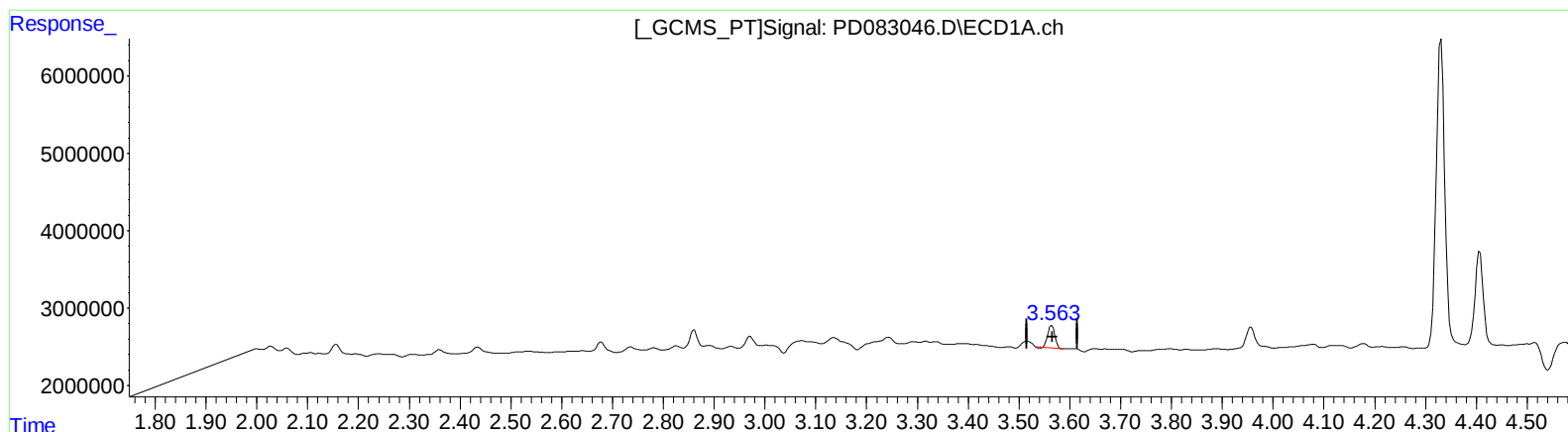
Instrument :
ECD_D
ClientSampleId :
BH5X9DL

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 24 22:00:30 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)

3.565min 1.862 ng/ml

response 2785017

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

2.776min 2.898 ng/ml

response 11270031

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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Sample : P2548-02DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

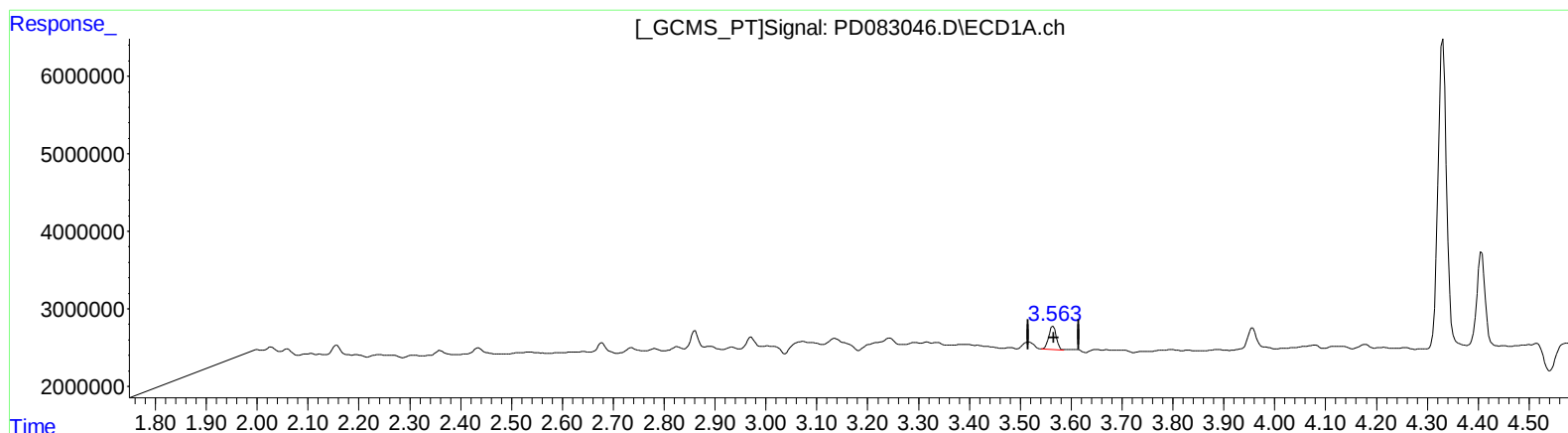
Instrument :
ECD_D
ClientSampleId :
BH5X9DL

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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 2.075 ng/ml m

response 3104240

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

2.776min 2.898 ng/ml

response 11270031

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 11:57
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Sample : P2548-02DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

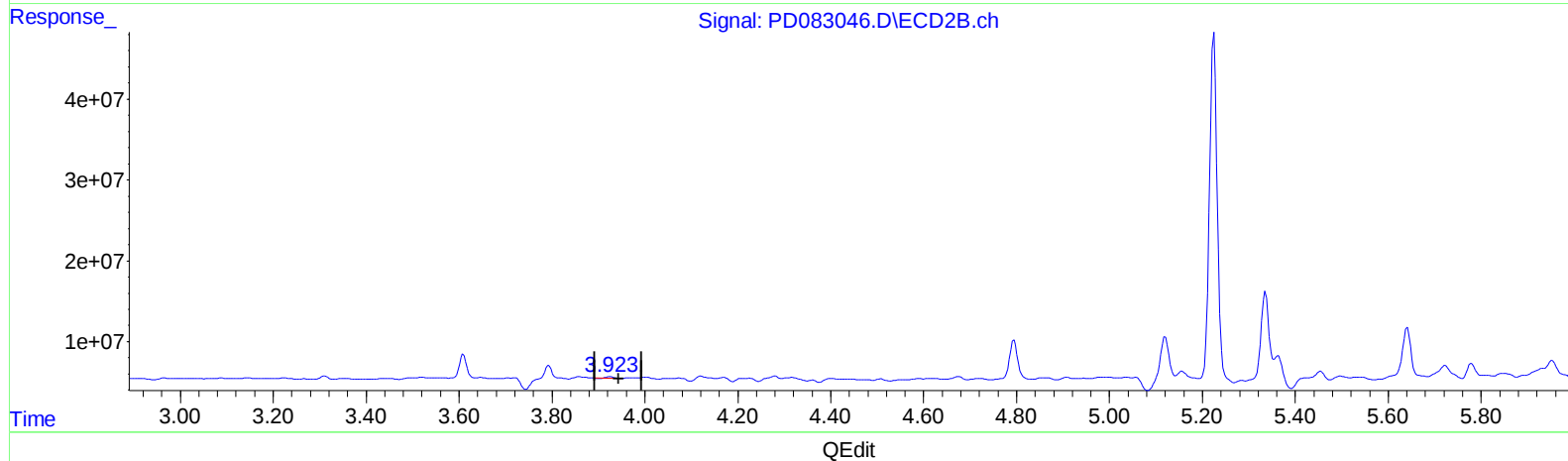
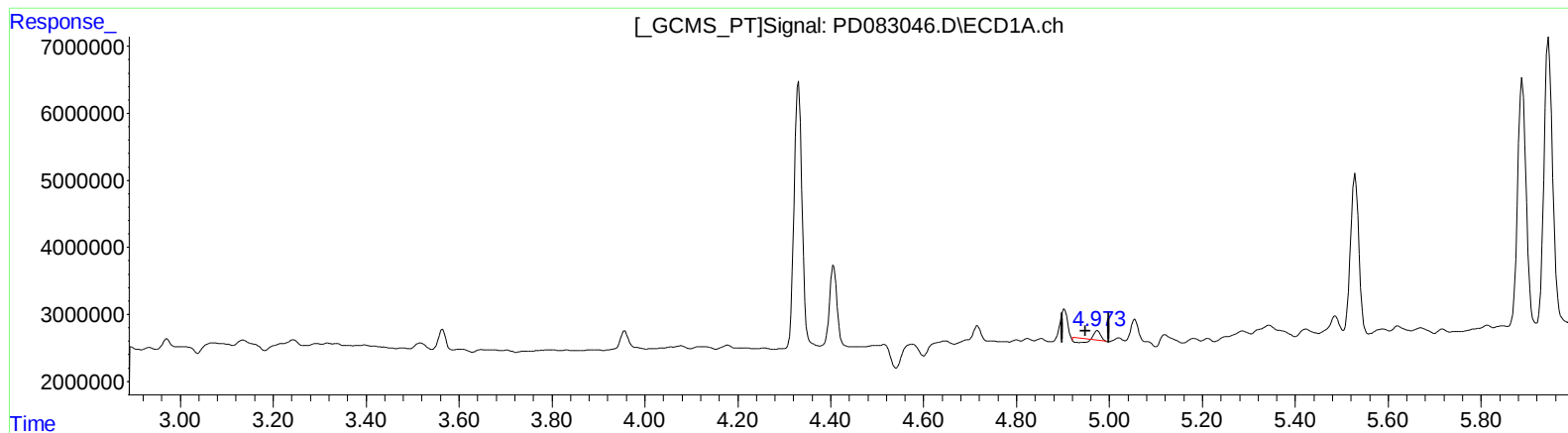
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(4) Heptachlor (MA)

4.974min 0.171 ng/ml

response 430633

(4) Heptachlor #2 (MA)

3.925min 0.401 ng/ml

response 2230247

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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Acq On : 24 May 2024 11:57
Operator : AR\AJ
Sample : P2548-02DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

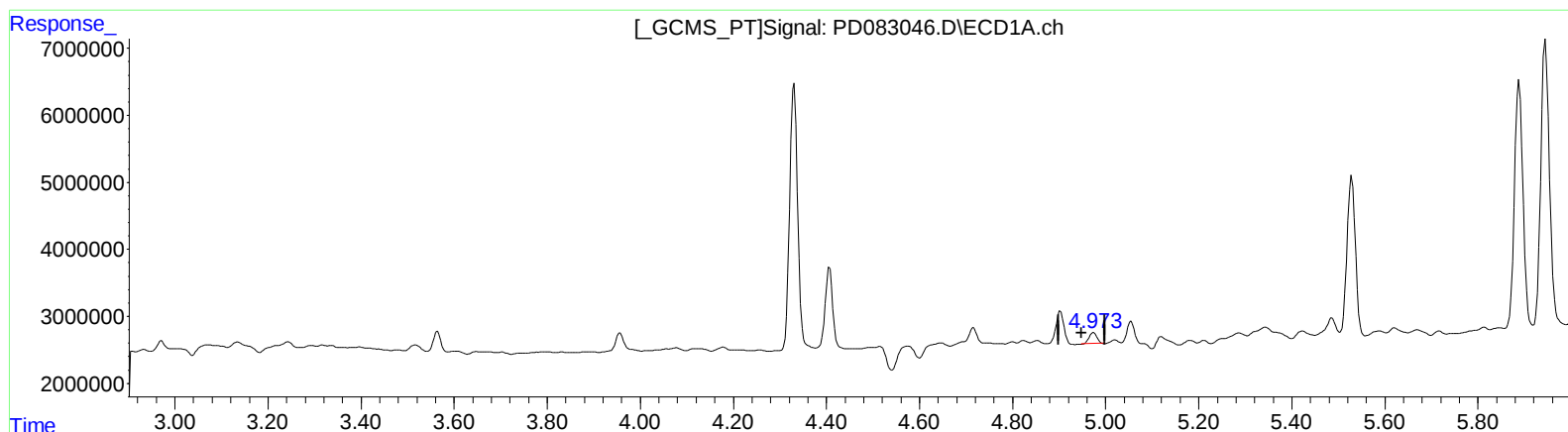
Instrument :
ECD_D
ClientSampleId :
BH5X9DL

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



(4) Heptachlor (MA)

4.973min 0.749 ng/ml m

response 1886246

(4) Heptachlor #2 (MA)

3.923min 0.542 ng/ml m

response 3018743

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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Acq On : 24 May 2024 11:57
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Sample : P2548-02DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

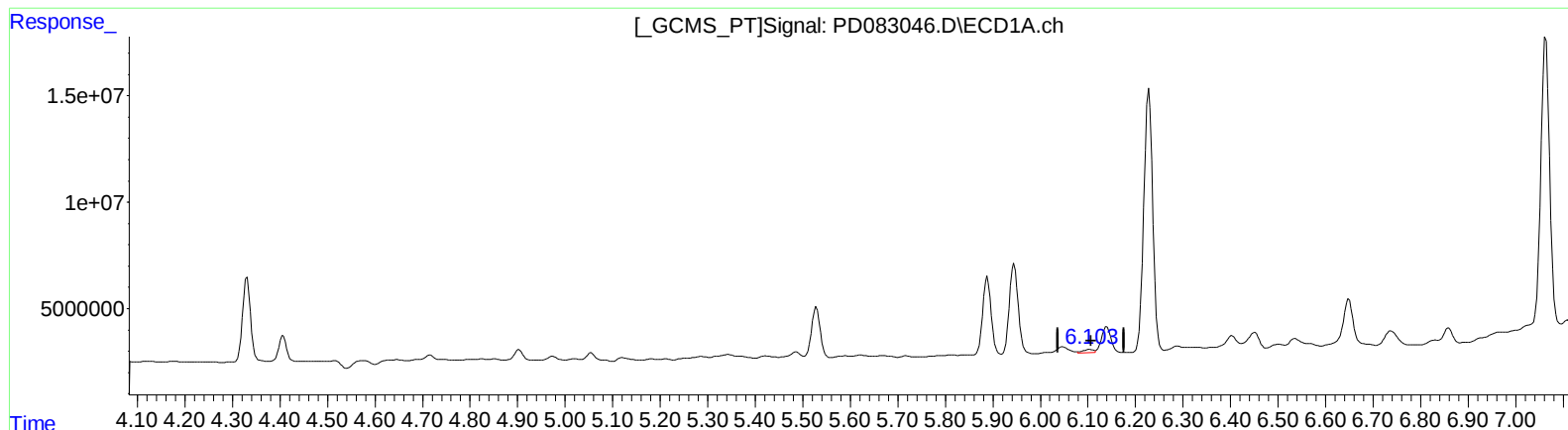
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(9) Endosulfan I (A)

6.105min 1.169 ng/ml

response 2433057

(9) Endosulfan I #2 (A)

5.120min 18.275 ng/ml

response 82419028

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Sample : P2548-02DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

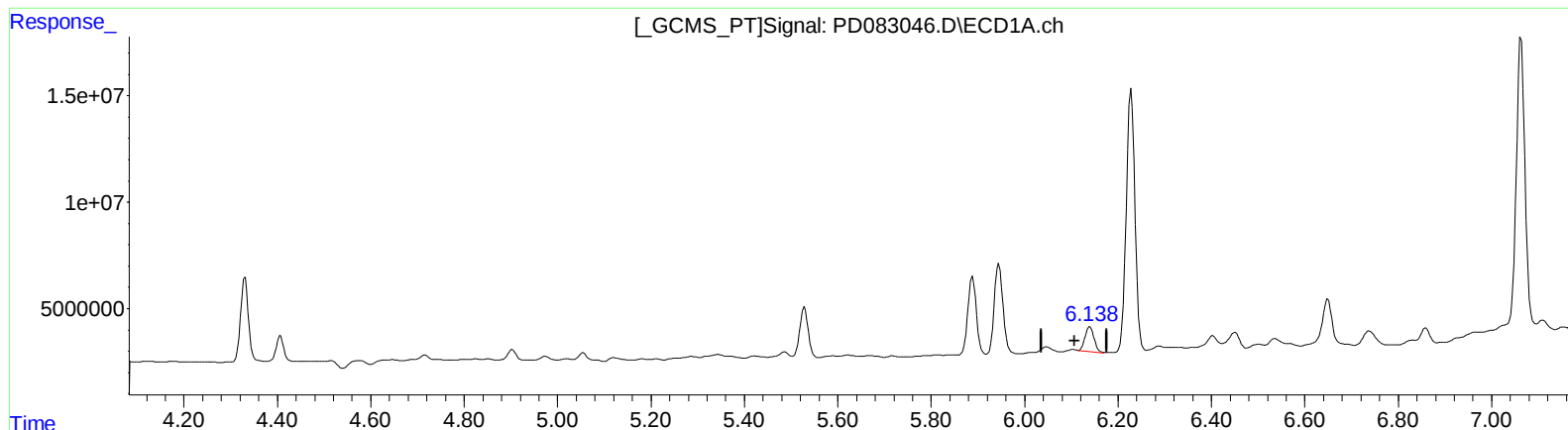
Instrument :
ECD_D
ClientSampleId :
BH5X9DL

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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)

6.138min 7.400 ng/ml m

response 15397568

(9) Endosulfan I #2 (A)

5.120min 18.275 ng/ml

response 82419028

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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Sample : P2548-02DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

BH5X9DL

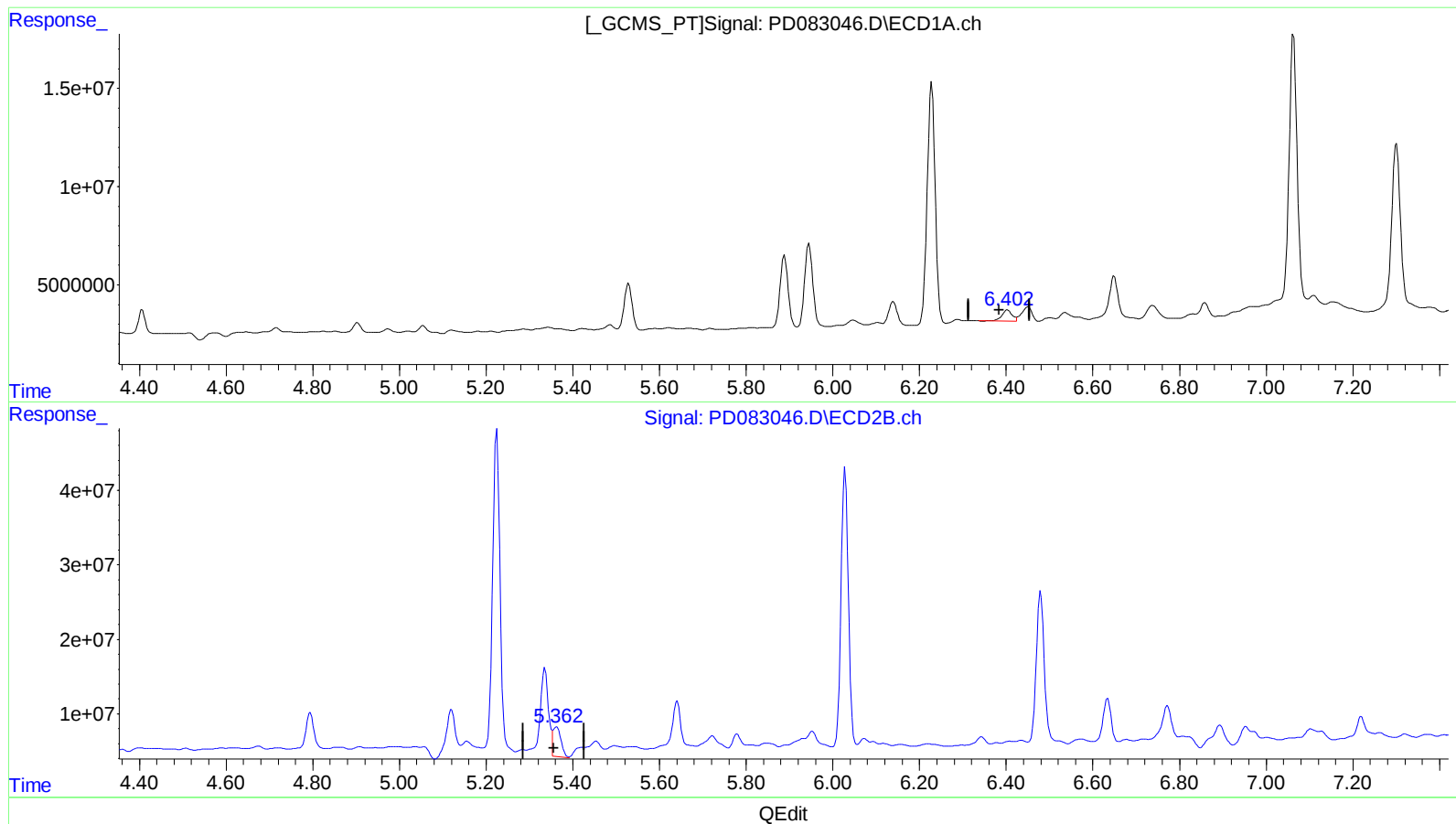
Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/26/2024

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Integration File signal 1: autoint1.e
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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 3.936 ng/ml

response 8649734

(13) Dieldrin #2 (MA)

5.362min 9.727 ng/ml m

response 48605337

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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Misc :
ALS Vial : 11 Sample Multiplier: 1

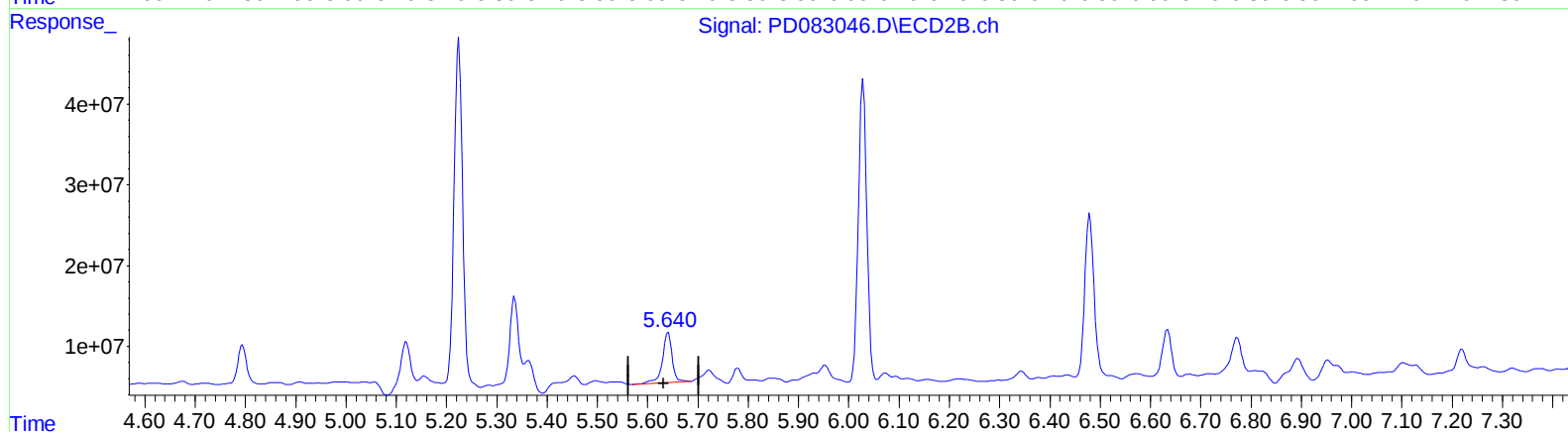
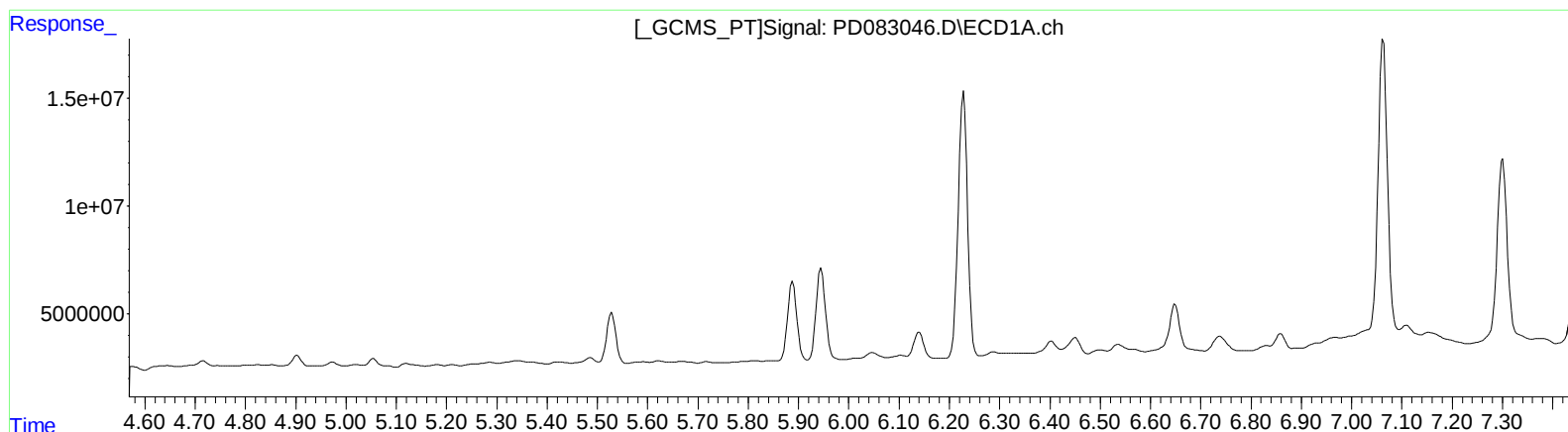
Instrument :
ECD_D
ClientSampleId :
BH5X9DL

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



QEdit

(14) Endrin (MA)

0.000min 0.000 ng/ml

response 0

(14) Endrin #2 (MA)

5.641min 19.104 ng/ml

response 83554617

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 11:57
Operator : AR\AJ
Sample : P2548-02DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

BH5X9DL

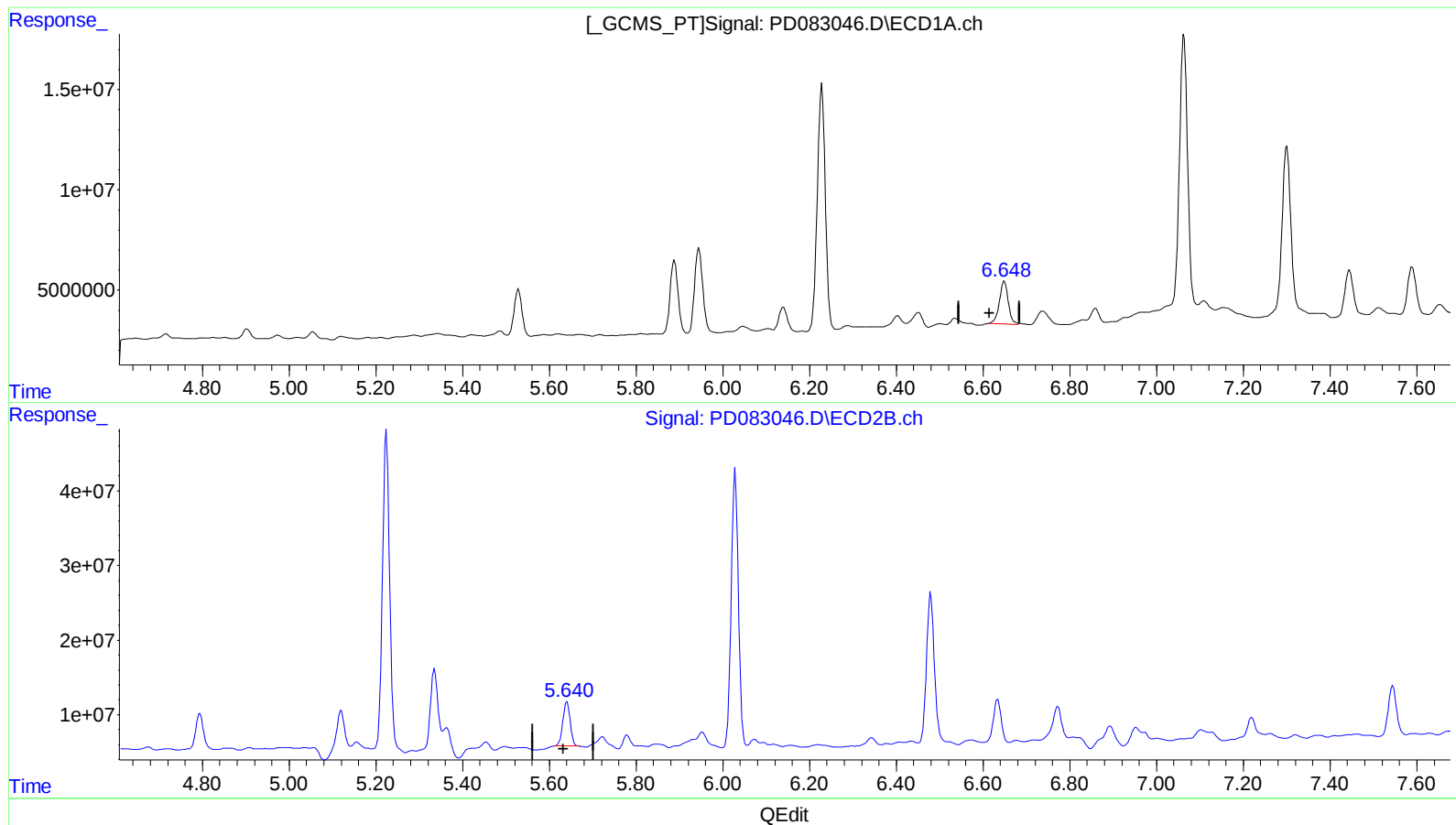
Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/26/2024

Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
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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)

6.648min 16.748 ng/ml m

response 29865386

(14) Endrin #2 (MA)

5.640min 15.894 ng/ml m

response 69512411

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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Acq On : 24 May 2024 11:57
Operator : AR\AJ
Sample : P2548-02DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

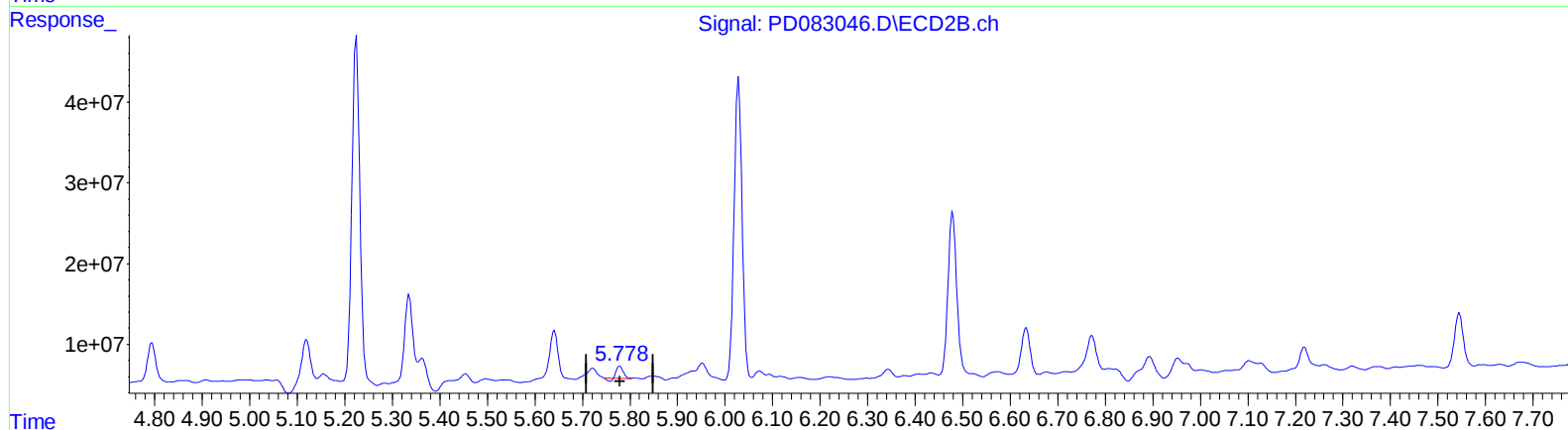
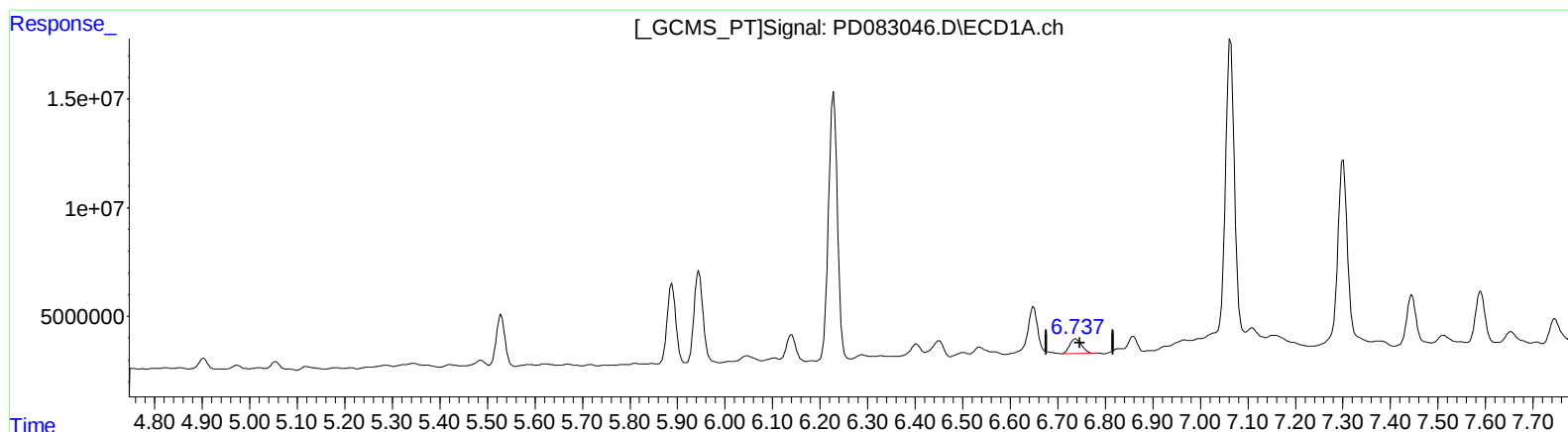
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

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

6.738min 7.529 ng/ml

response 11676698

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

5.779min 3.291 ng/ml

response 12381821

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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Sample : P2548-02DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

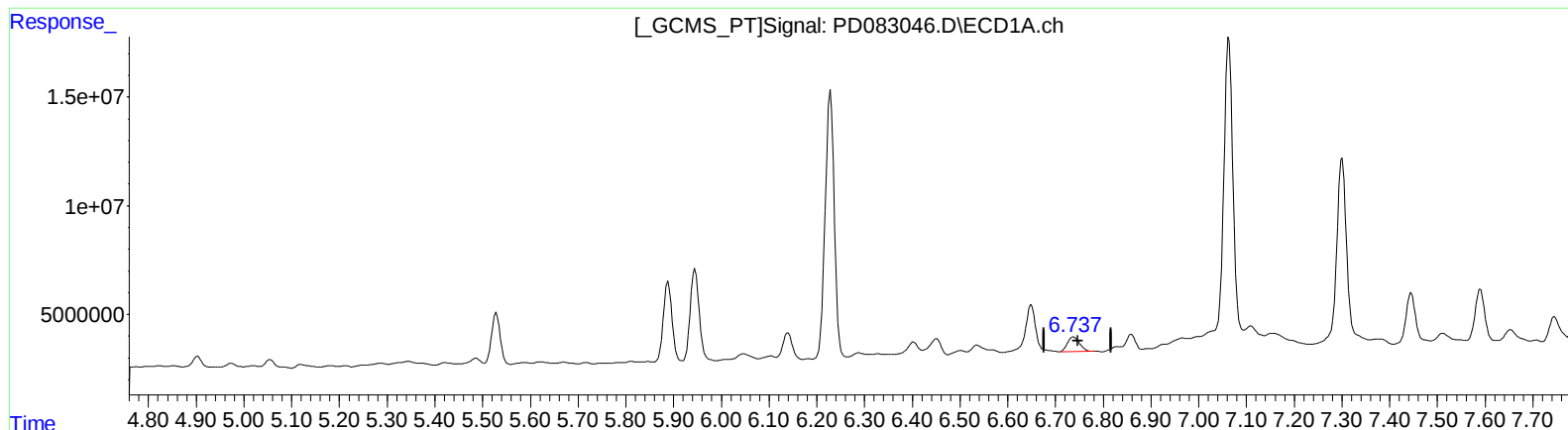
Instrument :
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

6.738min 7.529 ng/ml

response 11676698

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

5.777min 5.272 ng/ml m

response 19835680

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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Sample : P2548-02DL 5X
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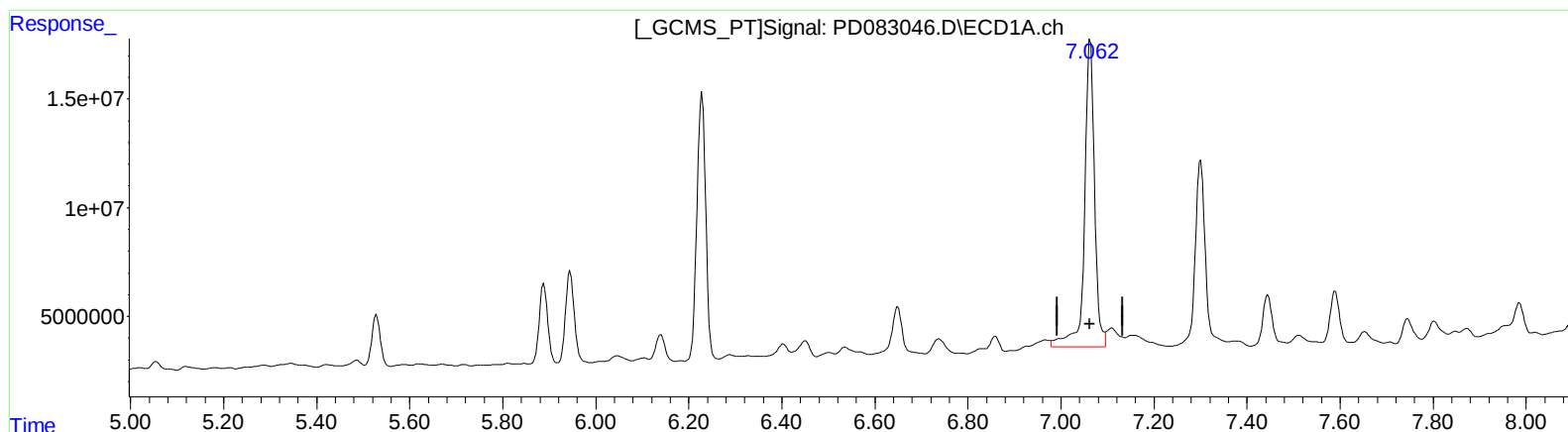
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.063min 131.110 ng/ml

response 210872146

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

6.029min 112.698 ng/ml

response 432725888

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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Sample : P2548-02DL 5X
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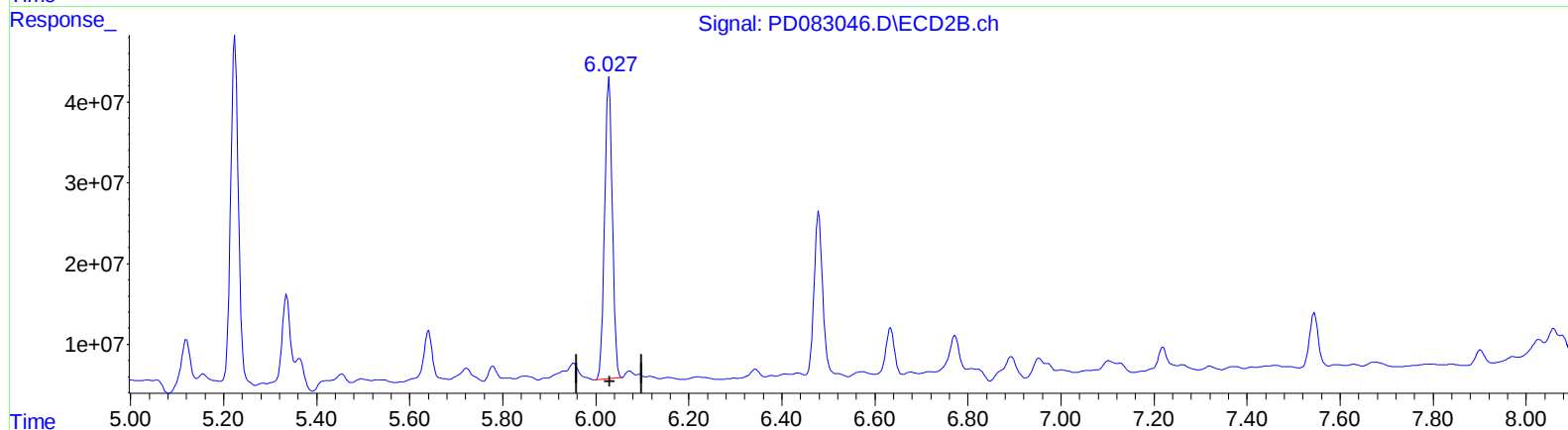
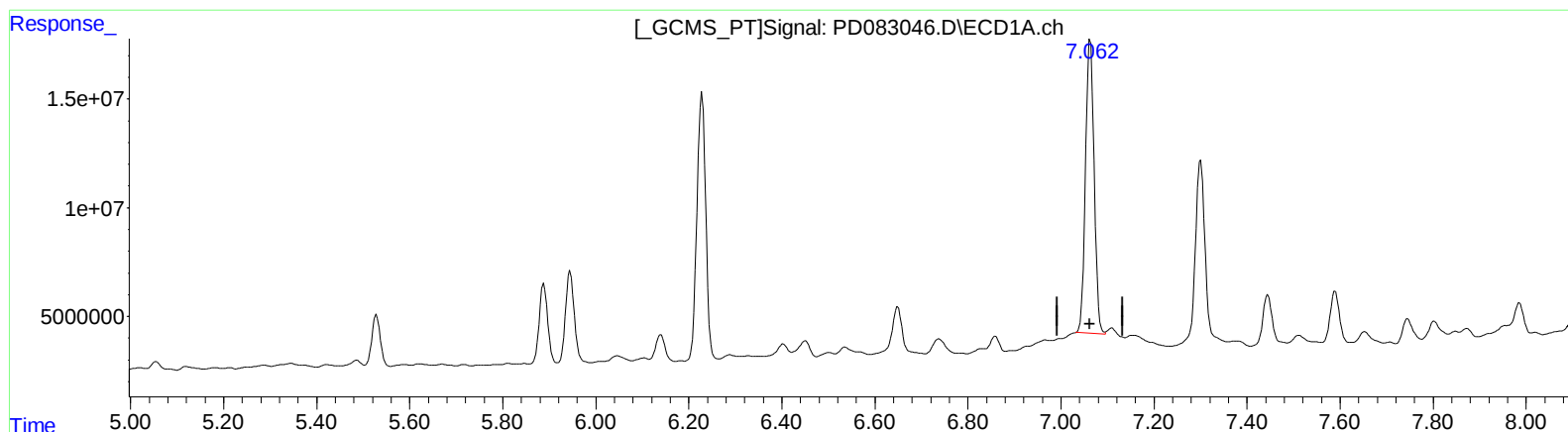
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

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

7.062min 107.563 ng/ml m

response 173001328

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

6.029min 112.698 ng/ml

response 432725888

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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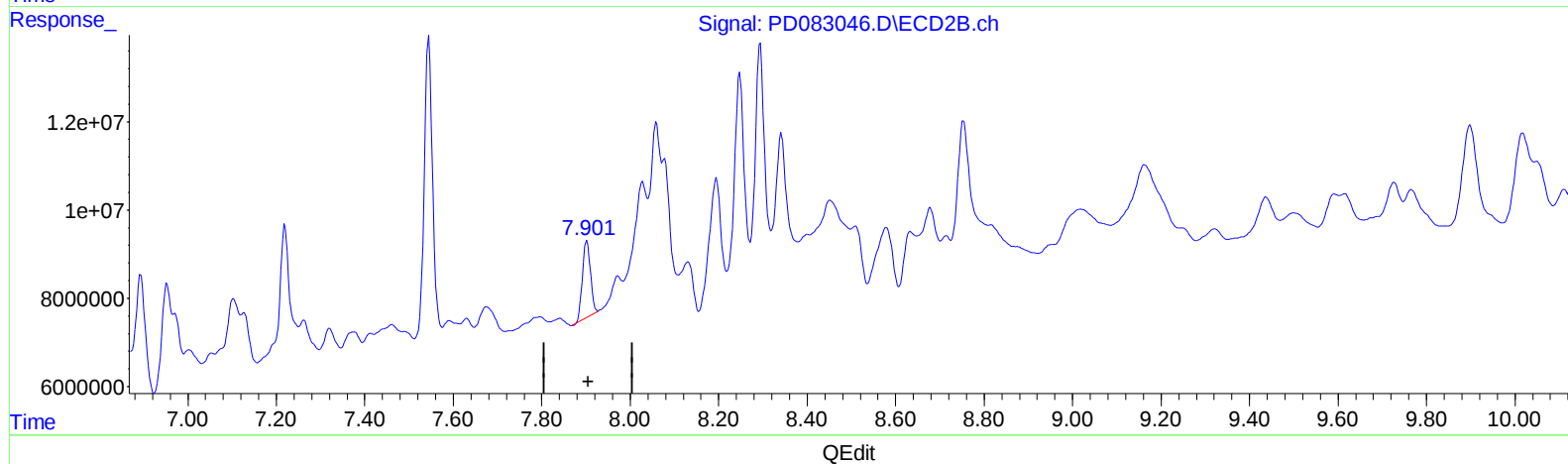
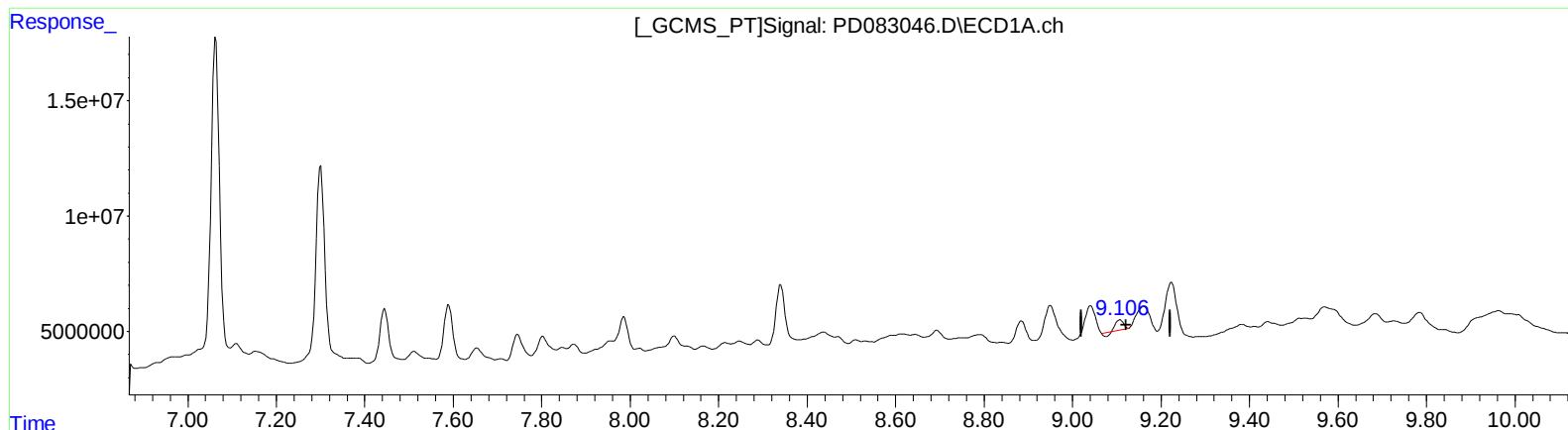
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.108min 2.189 ng/ml

response 4387554

(27) Decachlorobiphenyl #2 (SA)

7.902min 5.468 ng/ml

response 21633203

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
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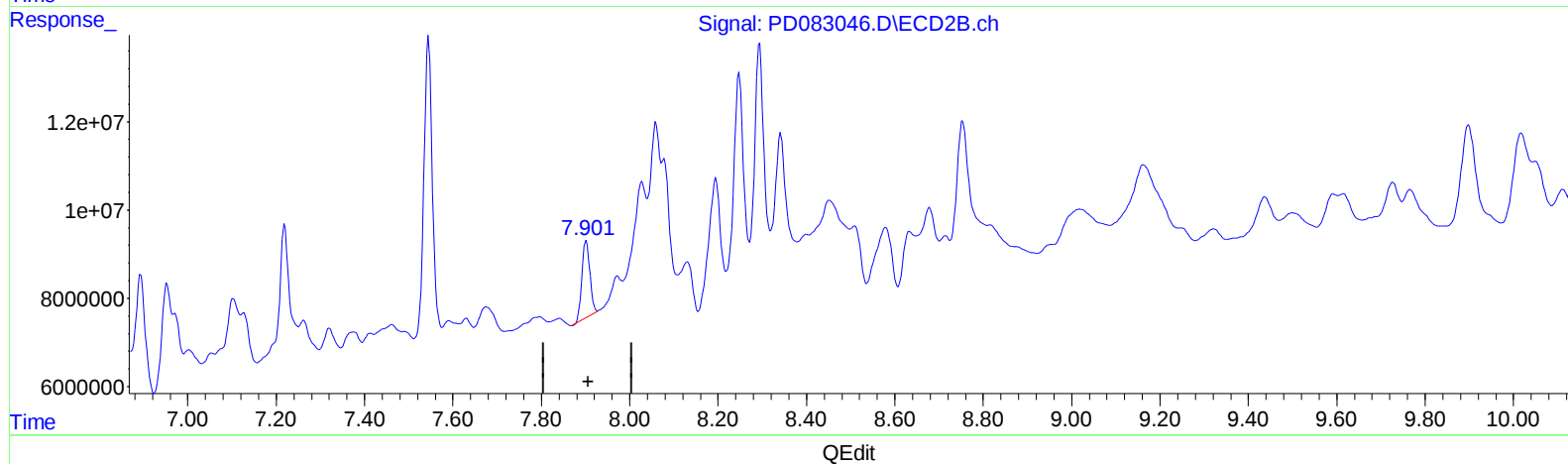
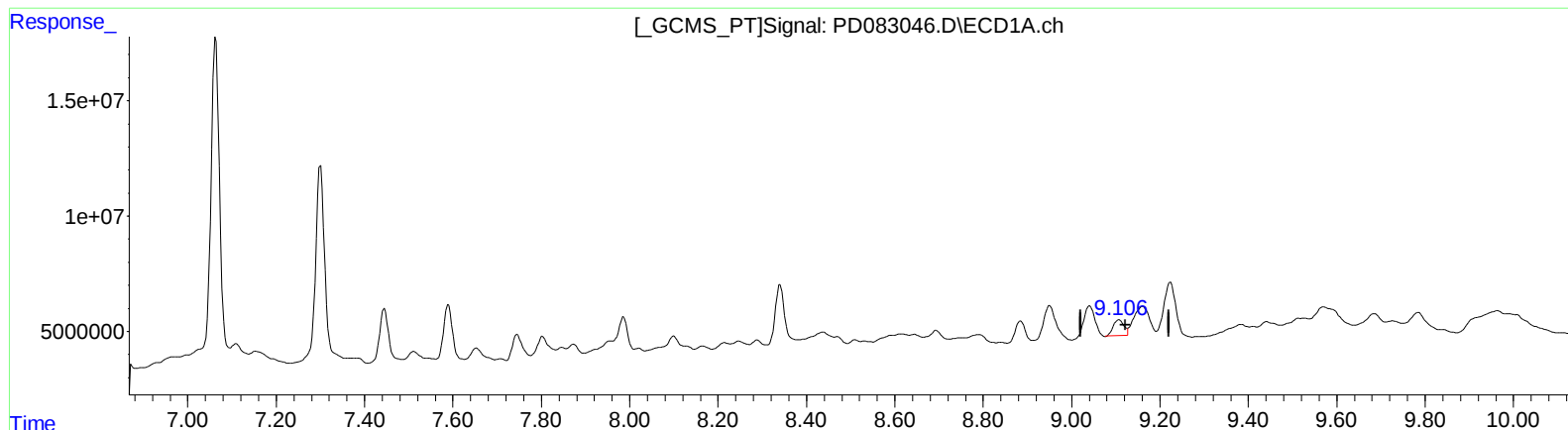
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Integrator: ChemStation

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



(27) Decachlorobiphenyl (SA)

9.106min 6.352 ng/ml m

response 12732700

(27) Decachlorobiphenyl #2 (SA)

7.902min 5.468 ng/ml

response 21633203