

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
Data File : PD083017.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 19:22
Operator : AR\AJ
Sample : P2548-09
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BH5Y6

Manual IntegrationsAPPROVED

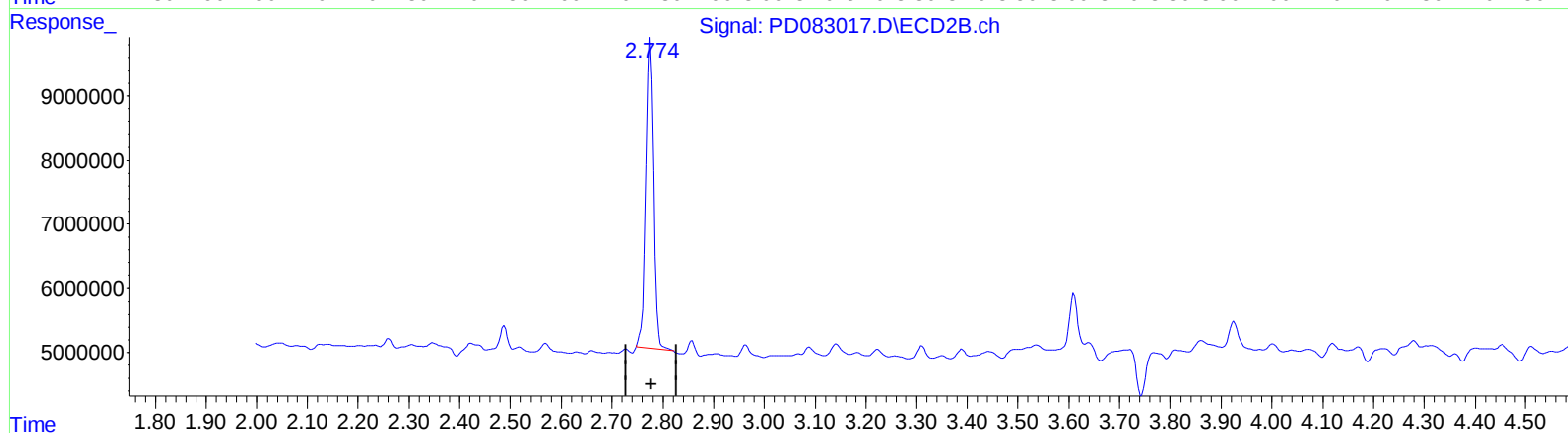
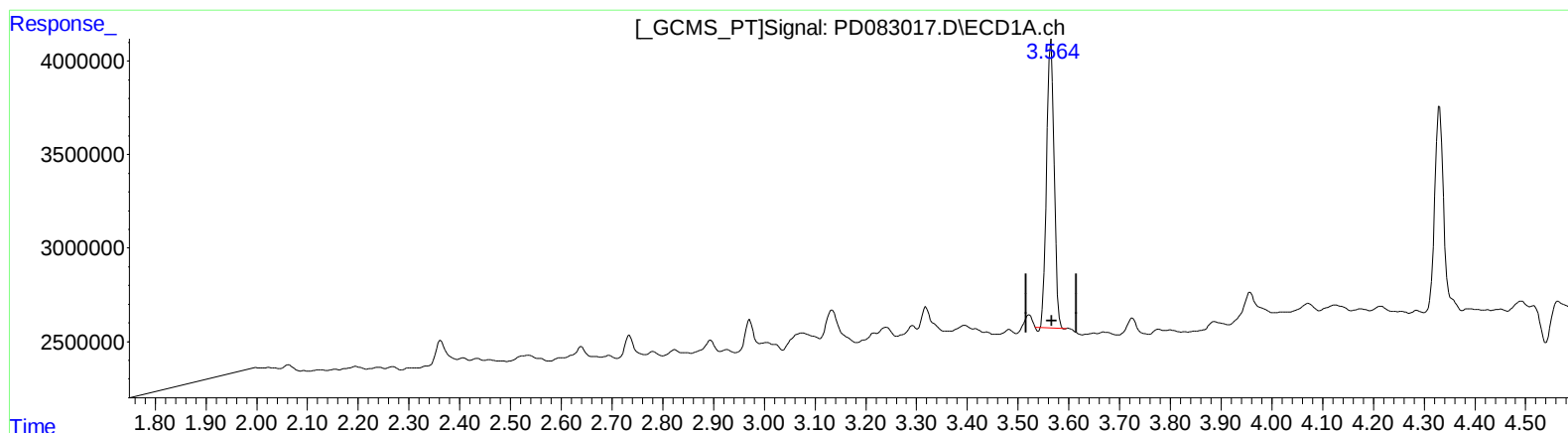
Reviewed By :Abdul
Mirza

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 22:35:41 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 10.628 ng/ml

response 15896373

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

2.775min 12.452 ng/ml

response 48420708

(+) = Expected Retention Time

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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

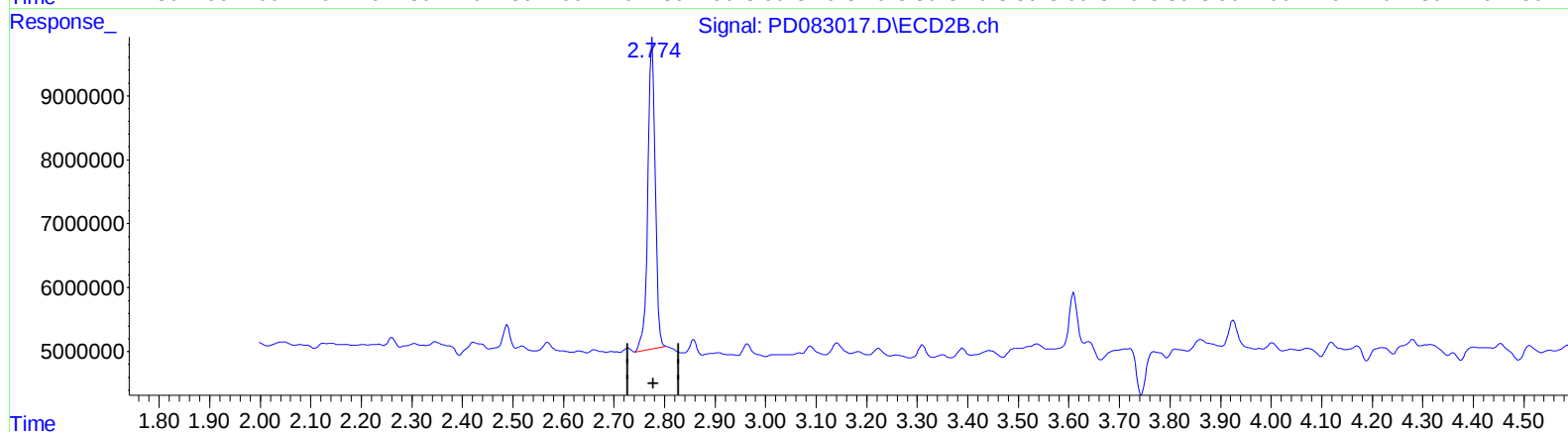
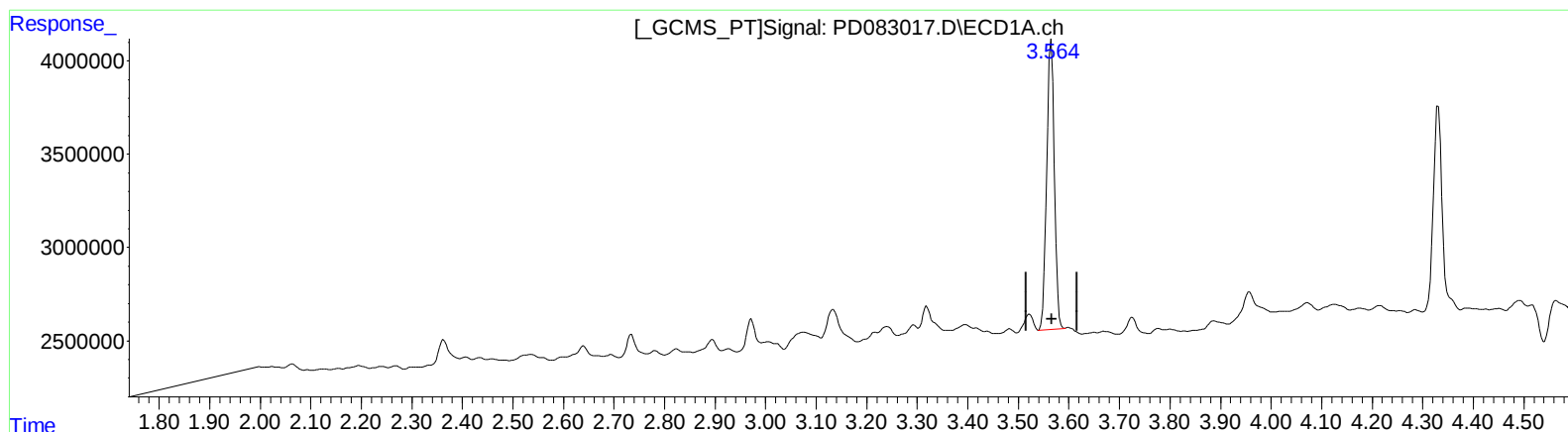
Reviewed By :Abdul
Mirza

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Supervised By :Ankita
Jodhani

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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

(1) Tetrachloro-m-xylene (SA)

3.564min 10.924 ng/ml m

response 16339729

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

2.774min 12.633 ng/ml m

response 49126989

(+) = Expected Retention Time

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Sample : P2548-09
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

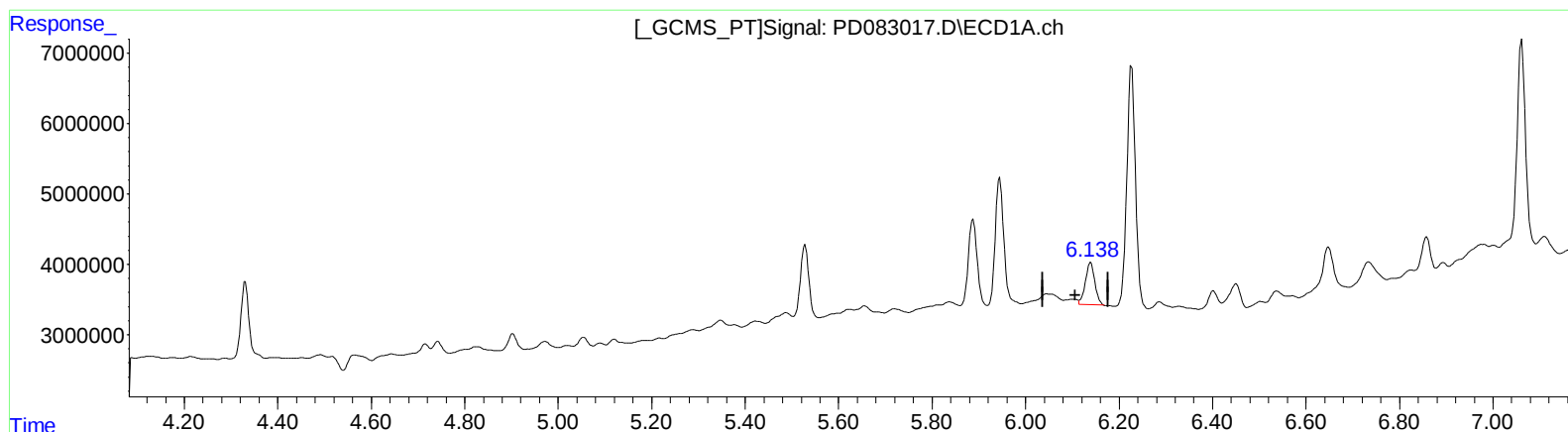
Reviewed By :Abdul
Mirza

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



(9) Endosulfan I (A)
6.139min 3.694 ng/ml
response 7687333

(9) Endosulfan I #2 (A)
5.119min 8.166 ng/ml
response 36827431

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Sample : P2548-09
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

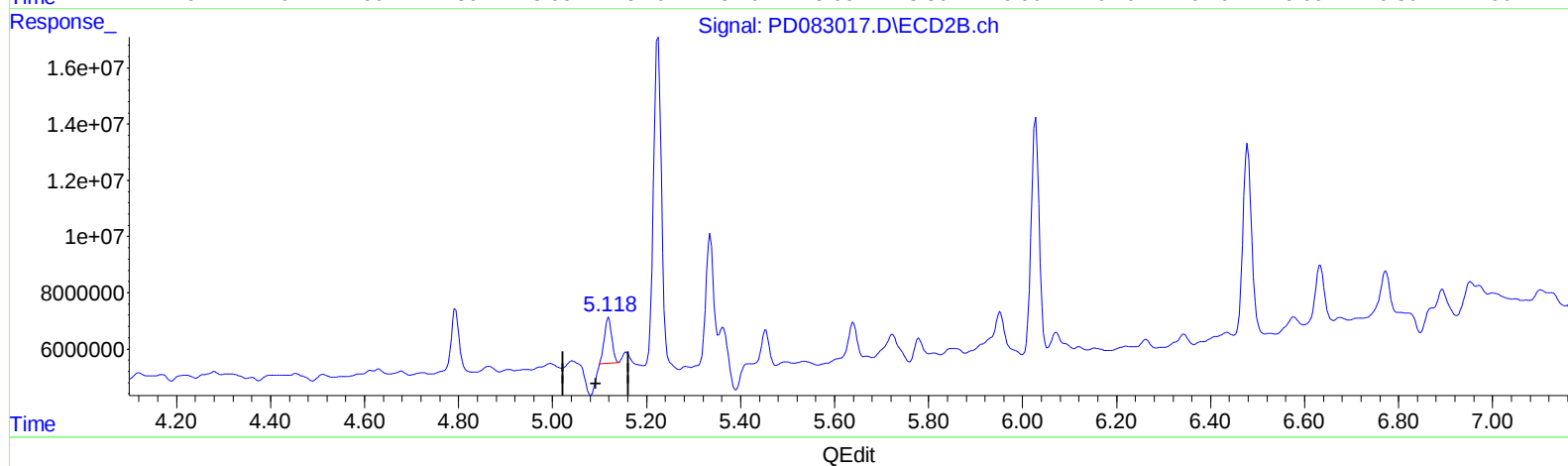
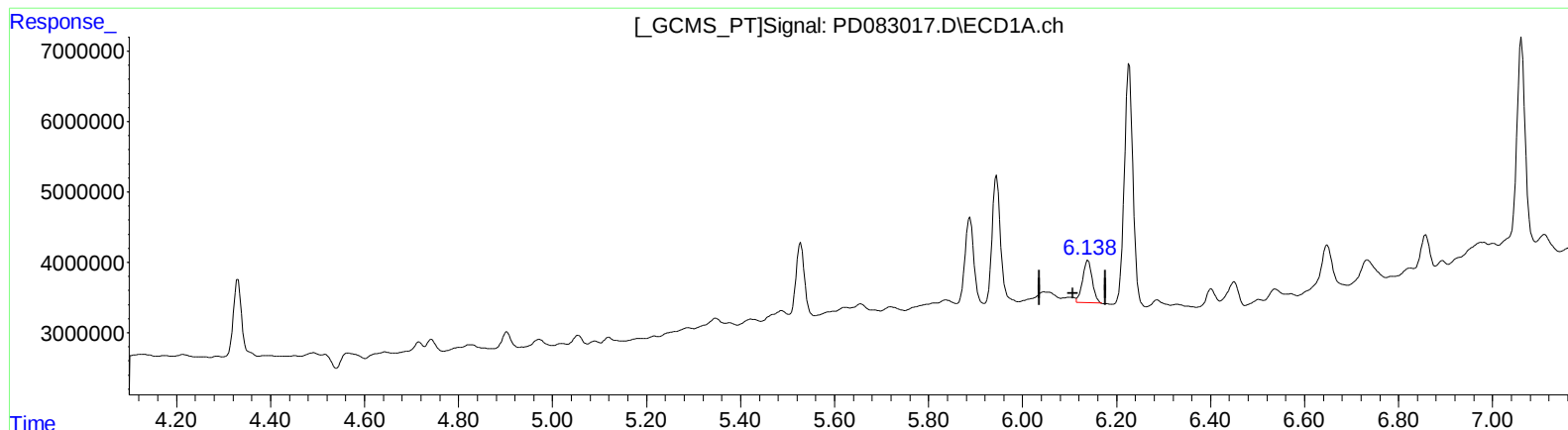
Reviewed By :Abdul
Mirza

05/28/2024
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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



(9) Endosulfan I (A)

6.139min 3.694 ng/ml

response 7687333

(9) Endosulfan I #2 (A)

5.118min 4.092 ng/ml m

response 18453825

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Acq On : 23 May 2024 19:22
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Sample : P2548-09
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BH5Y6

Manual IntegrationsAPPROVED

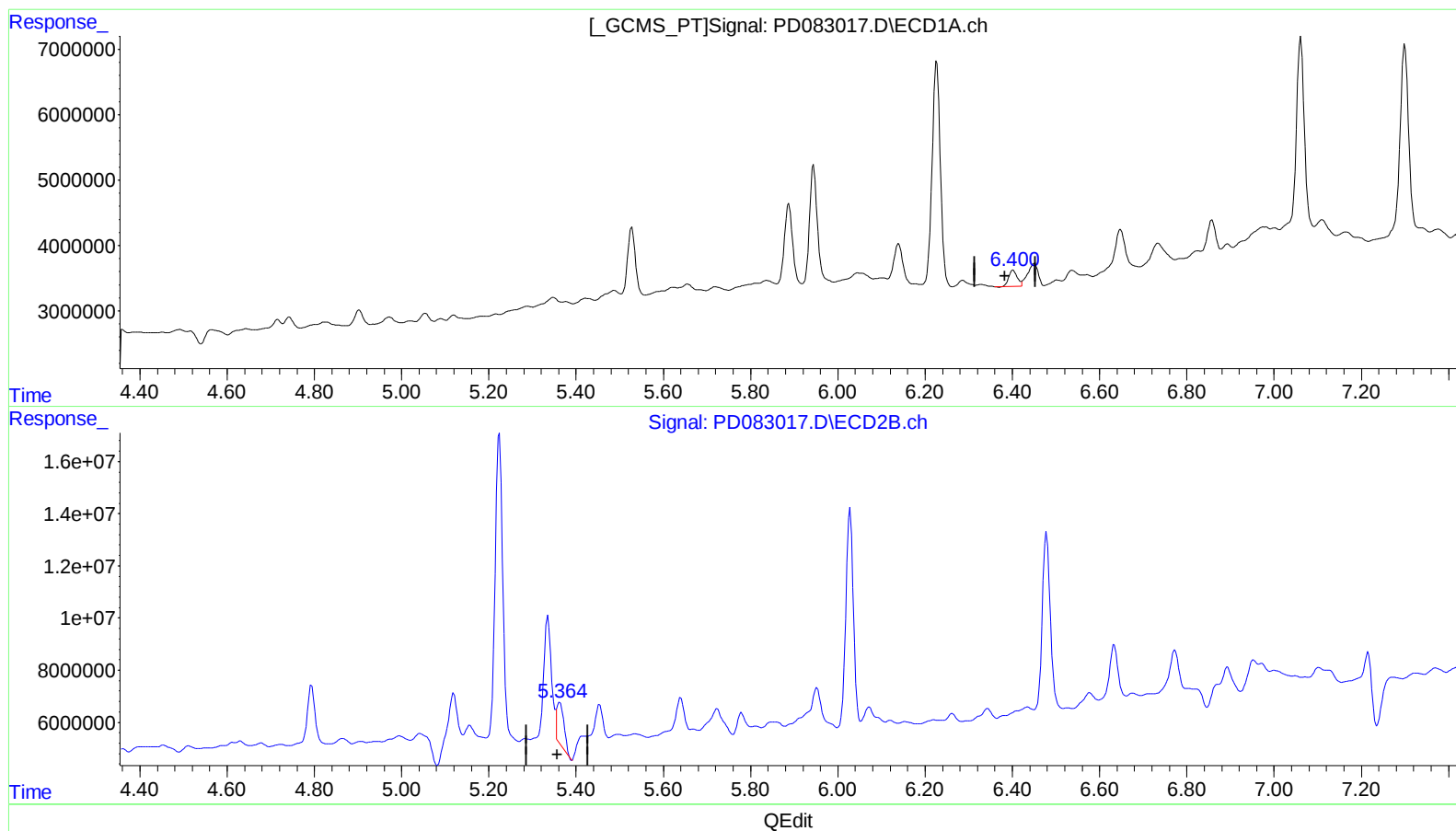
Reviewed By :Abdul
Mirza

05/28/2024
Supervised By :Ankita
Jodhani

05/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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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



(13) Dieldrin (MA)

6.402min 1.494 ng/ml

response 3282682

(13) Dieldrin #2 (MA)

5.363min 3.948 ng/ml

response 19729543

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Acq On : 23 May 2024 19:22
Operator : AR\AJ
Sample : P2548-09
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BH5Y6

Manual IntegrationsAPPROVED

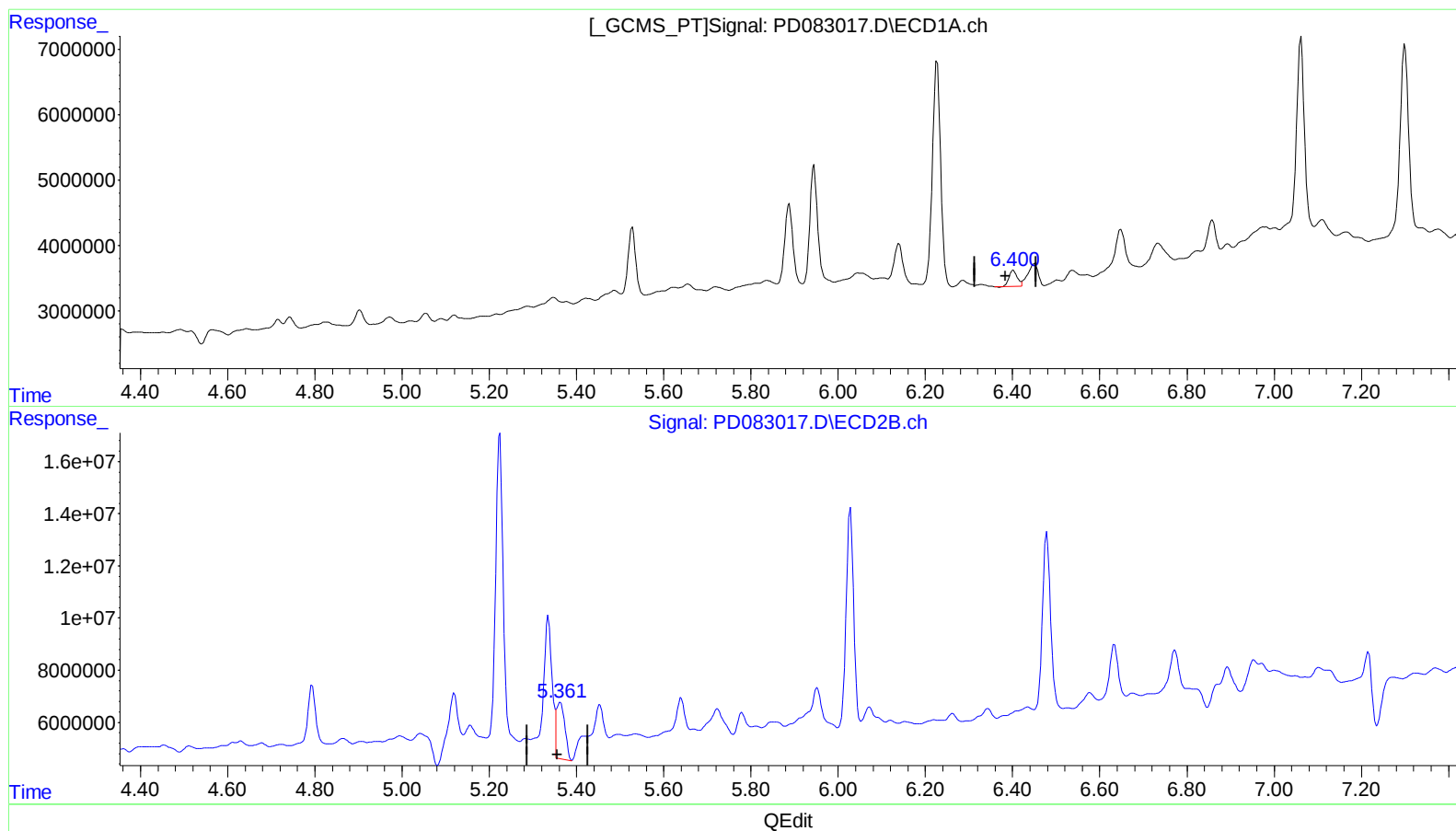
Reviewed By :Abdul
Mirza

05/28/2024
Supervised By :Ankita
Jodhani

05/28/2024

Integration File signal 1: autoint1.e
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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



(13) Dieldrin (MA)

6.402min 1.494 ng/ml

response 3282682

(13) Dieldrin #2 (MA)

5.361min 5.588 ng/ml m

response 27921999

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Sample : P2548-09
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

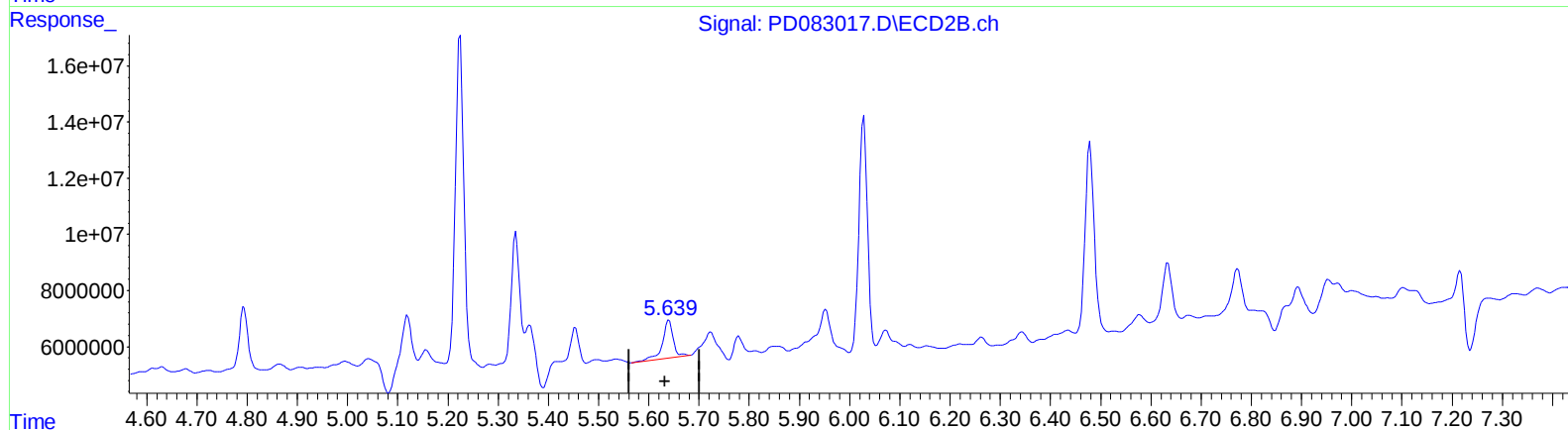
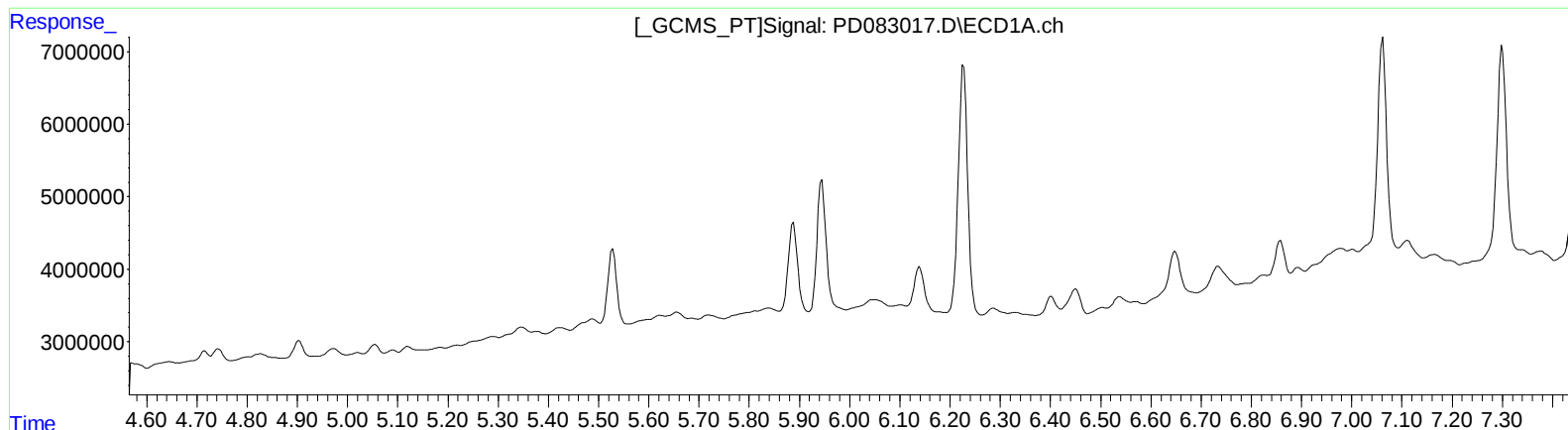
Reviewed By :Abdul
Mirza

05/28/2024
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Jodhani

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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)

0.000min 0.000 ng/ml

response 0

(14) Endrin #2 (MA)

5.640min 4.540 ng/ml

response 19857034

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Acq On : 23 May 2024 19:22
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Sample : P2548-09
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BH5Y6

Manual IntegrationsAPPROVED

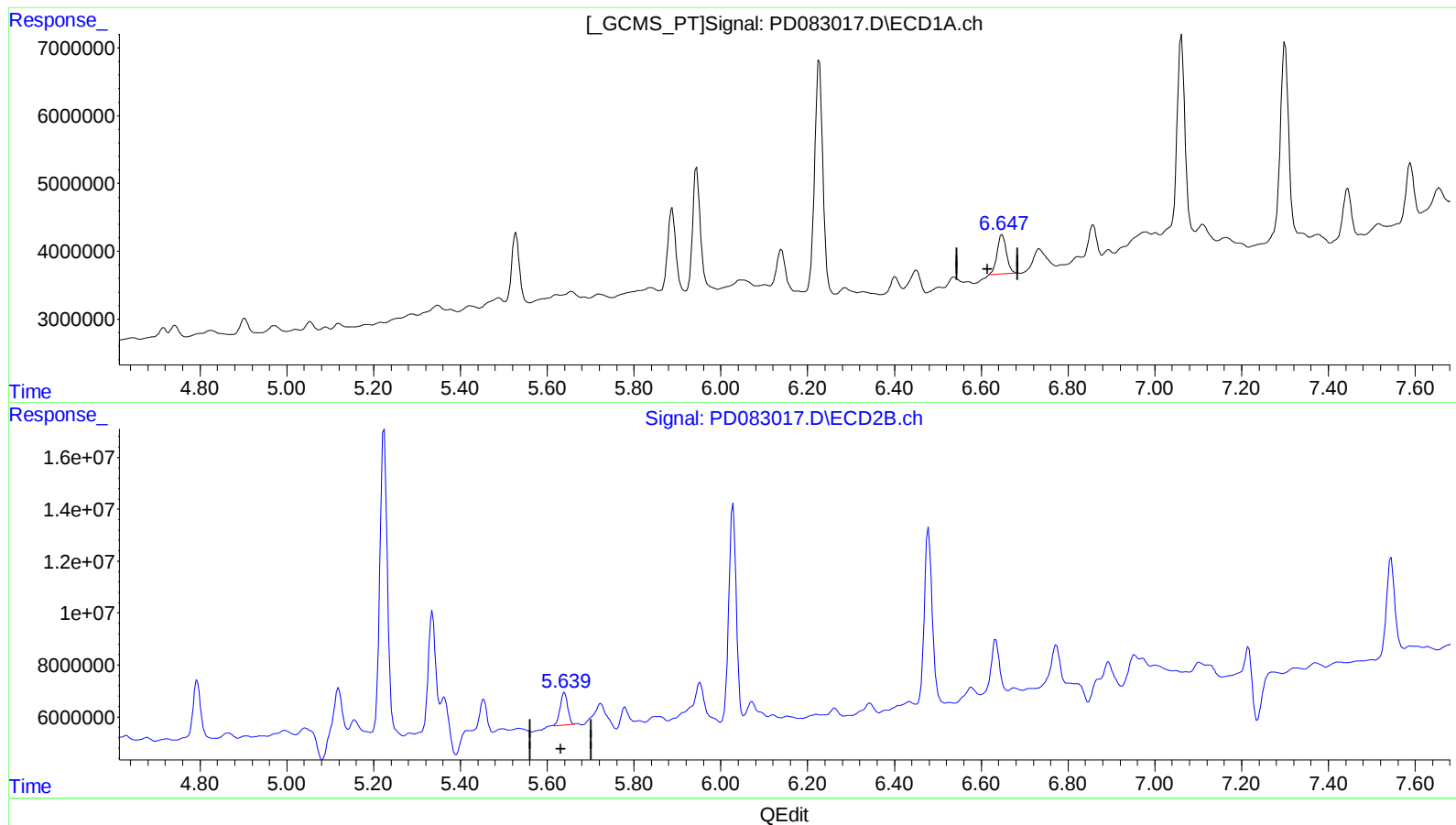
Reviewed By :Abdul
Mirza

05/28/2024
Supervised By :Ankita
Jodhani

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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



(14) Endrin (MA)

6.647min 4.739 ng/ml m
response 8451216

(14) Endrin #2 (MA)

5.639min 3.428 ng/ml m
response 14993017

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BH5Y6

Manual IntegrationsAPPROVED

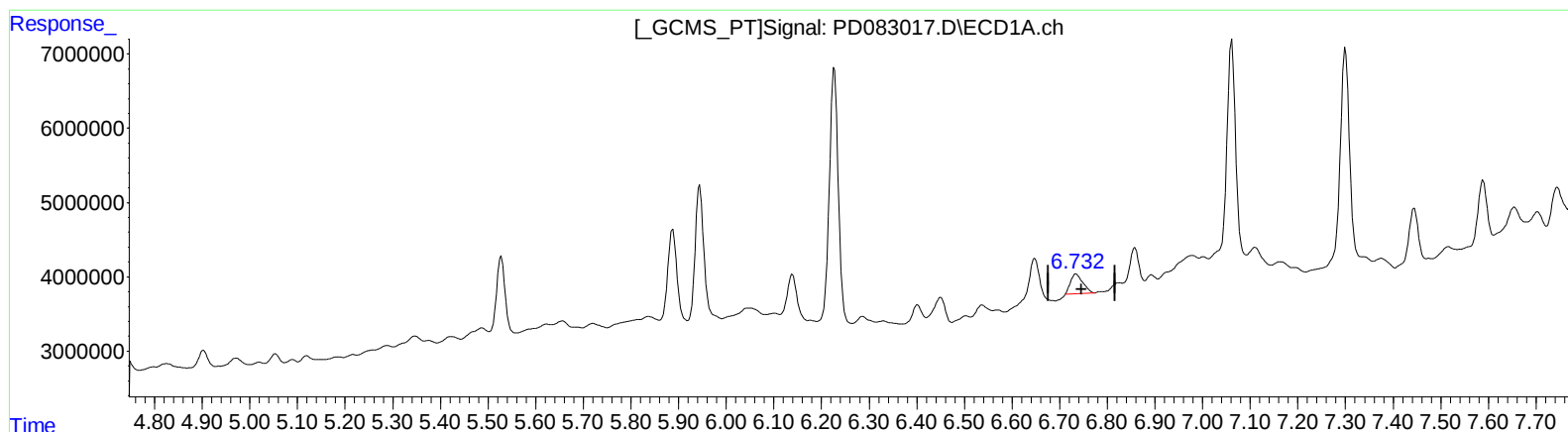
Reviewed By :Abdul
Mirza

05/28/2024
Supervised By :Ankita
Jodhani

05/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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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)
6.734min 3.048 ng/ml
response 4726720

(16) 4,4'-DDD #2 (A)
5.779min 0.774 ng/ml
response 2911012

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BH5Y6

Manual IntegrationsAPPROVED

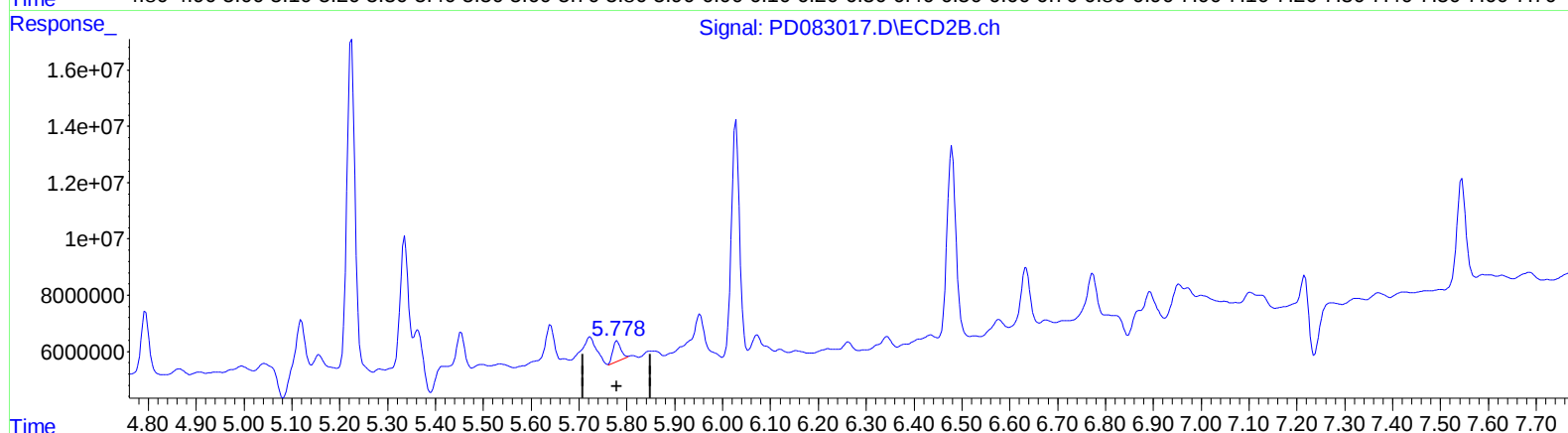
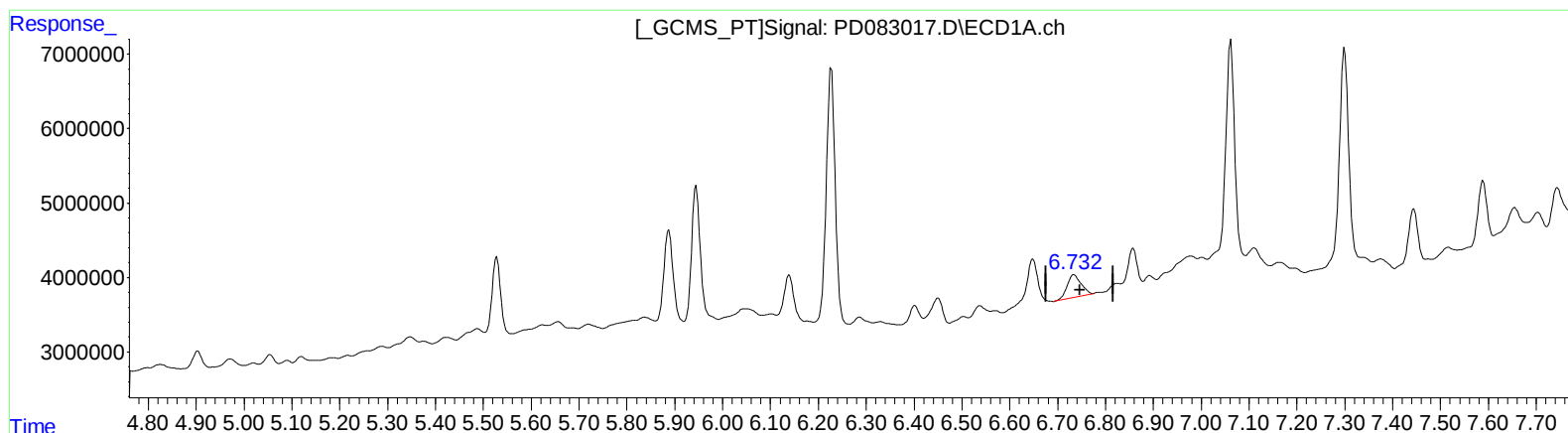
Reviewed By :Abdul
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

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

6.732min 3.999 ng/ml m

response 6201328

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

5.778min 2.299 ng/ml m

response 8651319

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Instrument :
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Manual IntegrationsAPPROVED

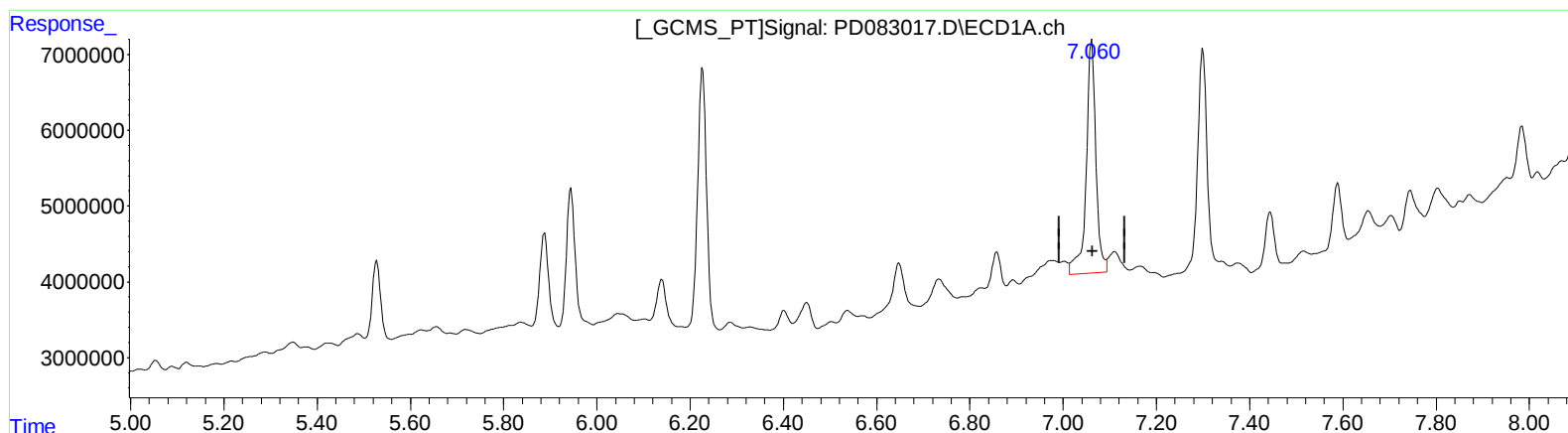
Reviewed By :Abdul
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.062min 27.545 ng/ml

response 44303045

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

6.028min 24.967 ng/ml

response 95867355

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

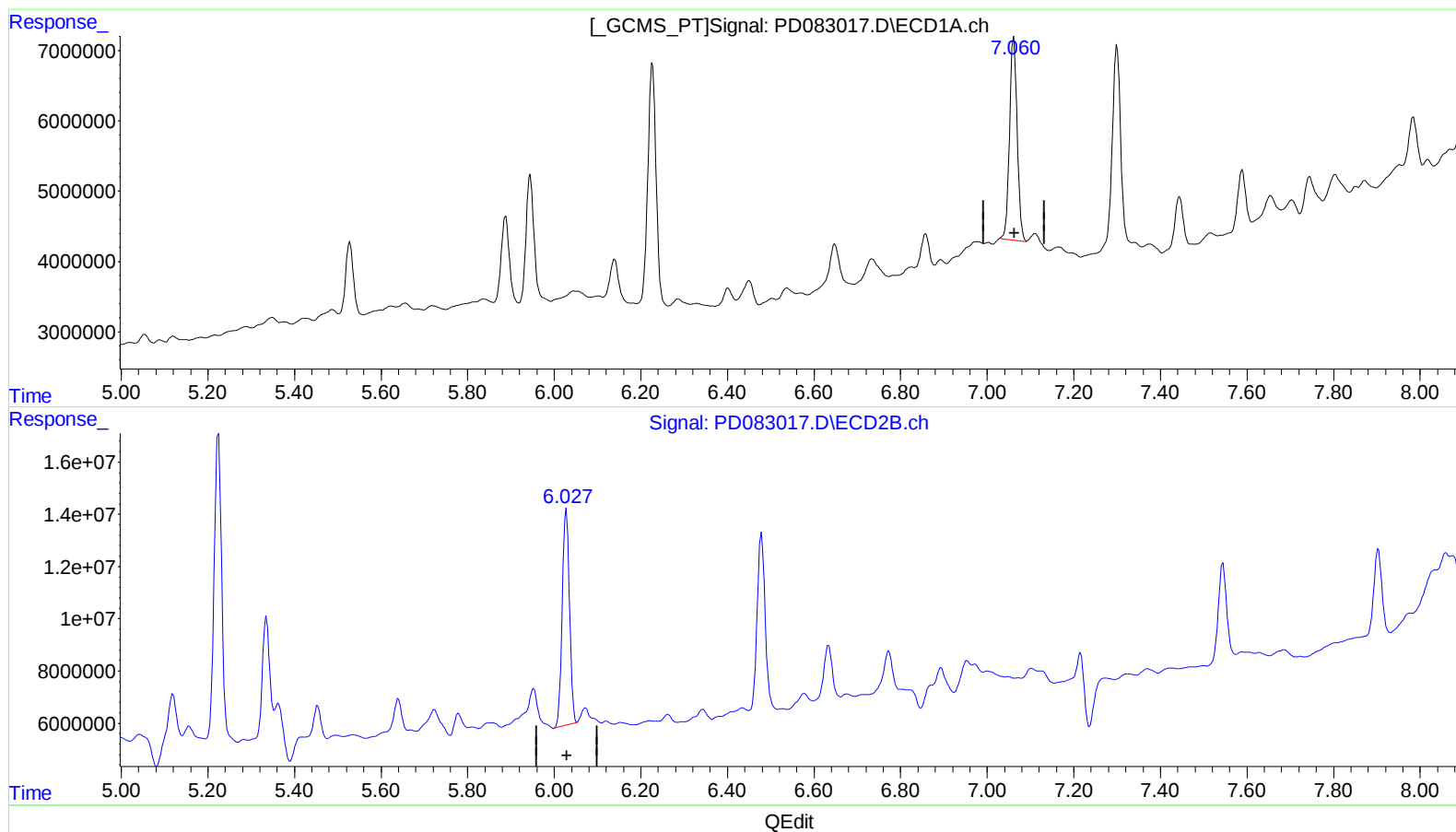
Reviewed By :Abdul
Mirza

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



(17) 4,4'-DDT (MA)
7.060min 21.991 ng/ml m
response 35370147

(17) 4,4'-DDT #2 (MA)
6.028min 24.967 ng/ml
response 95867355

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Manual IntegrationsAPPROVED

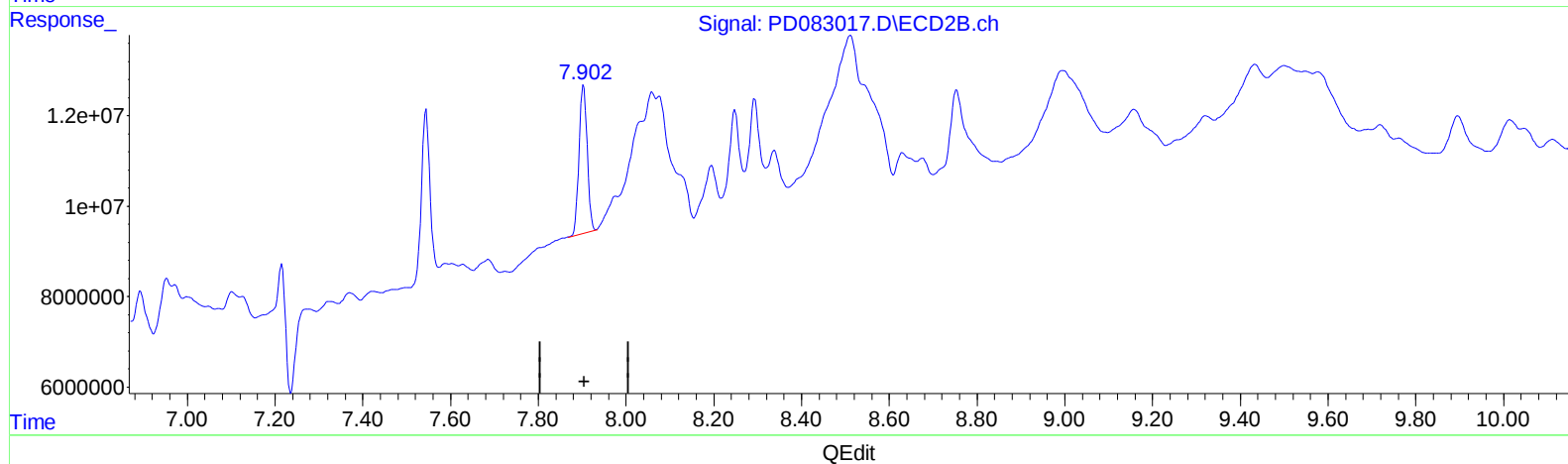
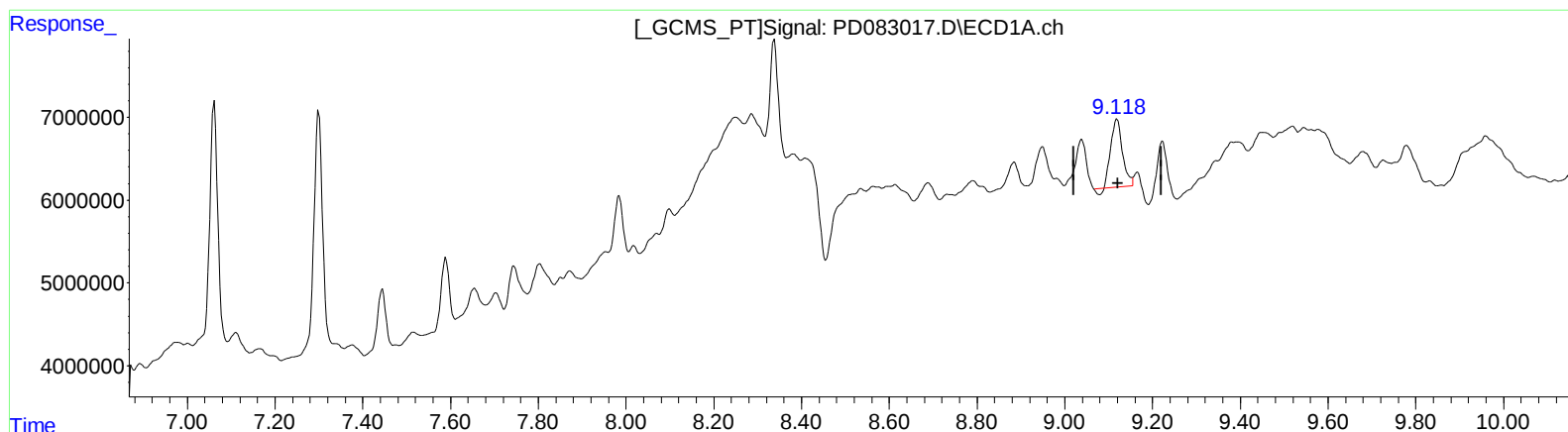
Reviewed By :Abdul
Mirza

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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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.119min 7.286 ng/ml

response 14603857

(27) Decachlorobiphenyl #2 (SA)

7.904min 10.587 ng/ml

response 41888026

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Manual IntegrationsAPPROVED

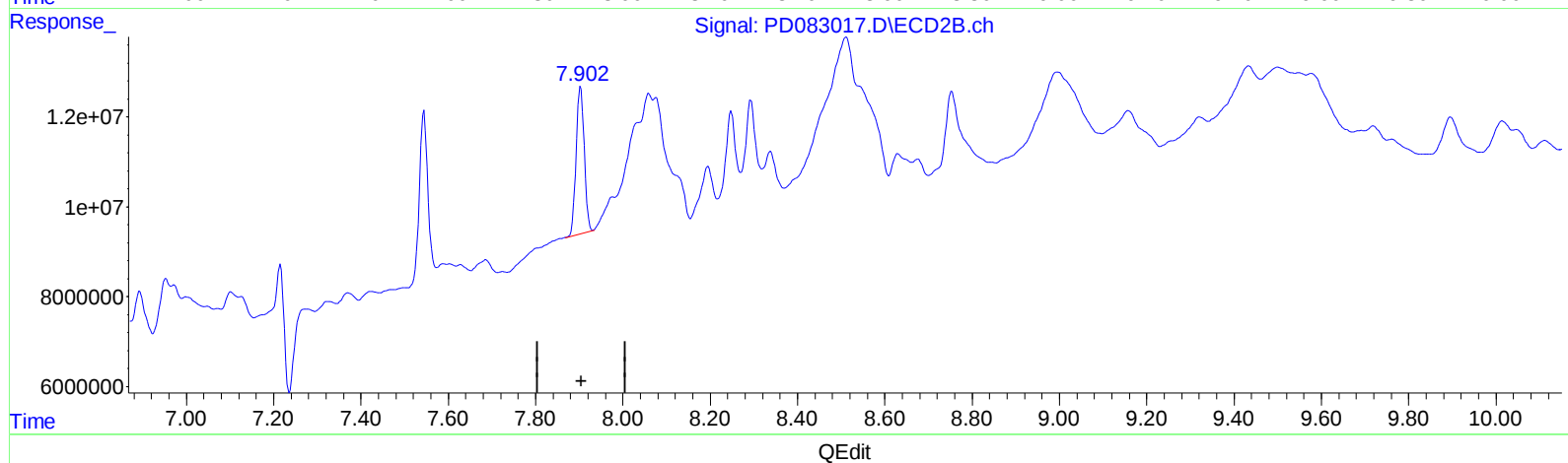
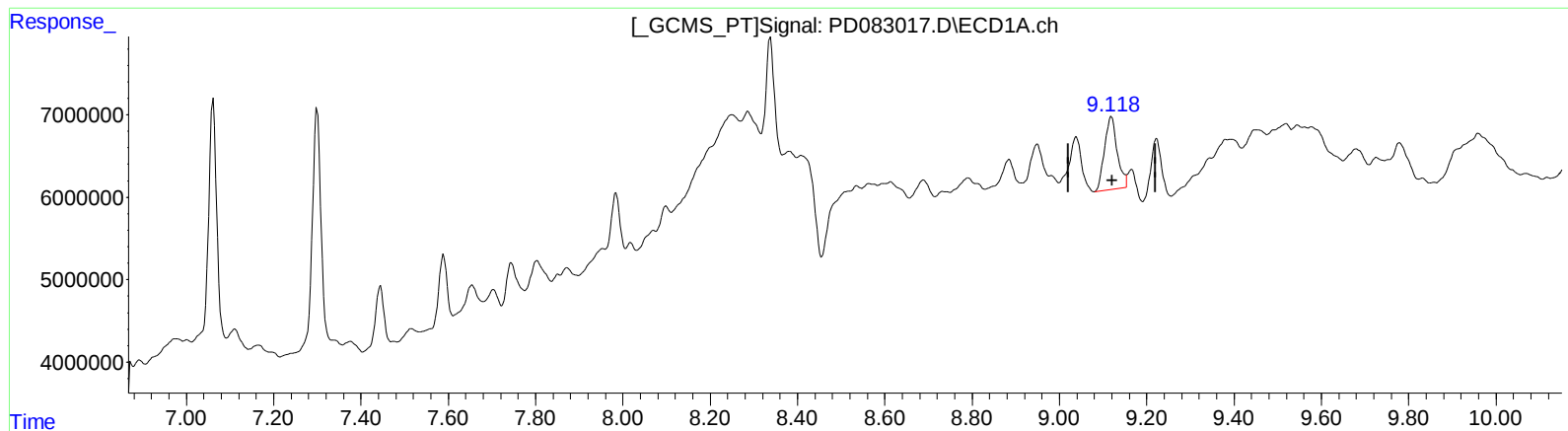
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR2
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(27) Decachlorobiphenyl (SA)

9.118min 8.876 ng/ml m

response 17791681

(27) Decachlorobiphenyl #2 (SA)

7.904min 10.587 ng/ml

response 41888026