

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
Data File : PD083602.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2024 00:51  
Operator : AR\AJ  
Sample : P2659-08  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
BHC29

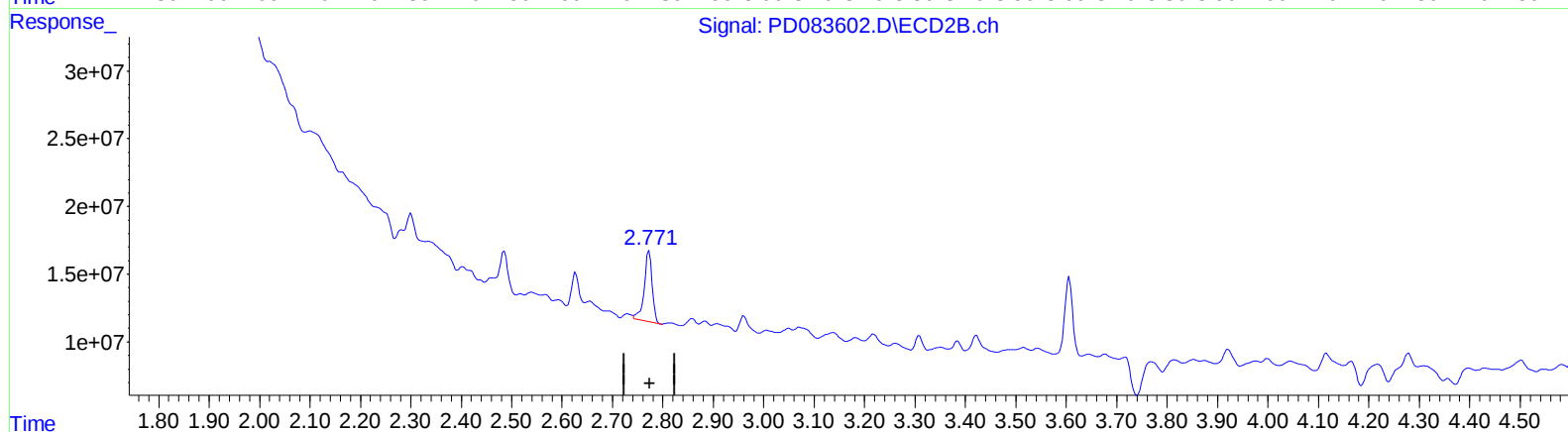
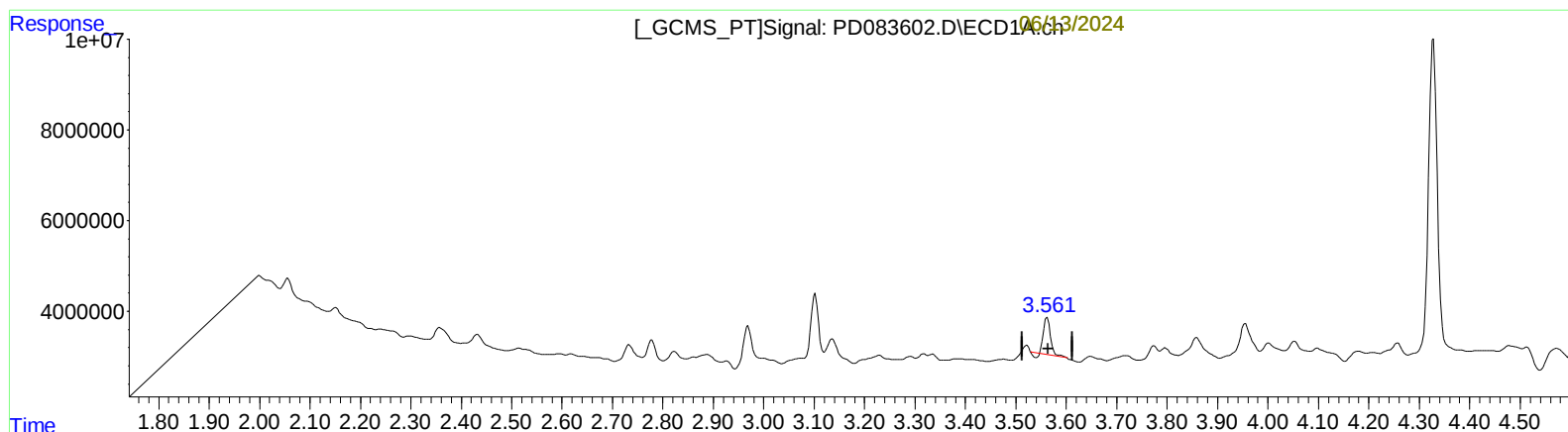
Manual IntegrationsAPPROVED

Reviewed By :Abdul  
Mirza

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 11 08:30:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 07 04:03:14 2024  
Response via : Initial Calibration  
Integrator: ChemStation

06/12/2024  
Supervised By :mohammad  
ahmed

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)

3.562min 5.735 ng/ml

response 7486389

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

2.772min 10.365 ng/ml

response 56500343

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
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ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
BHC29

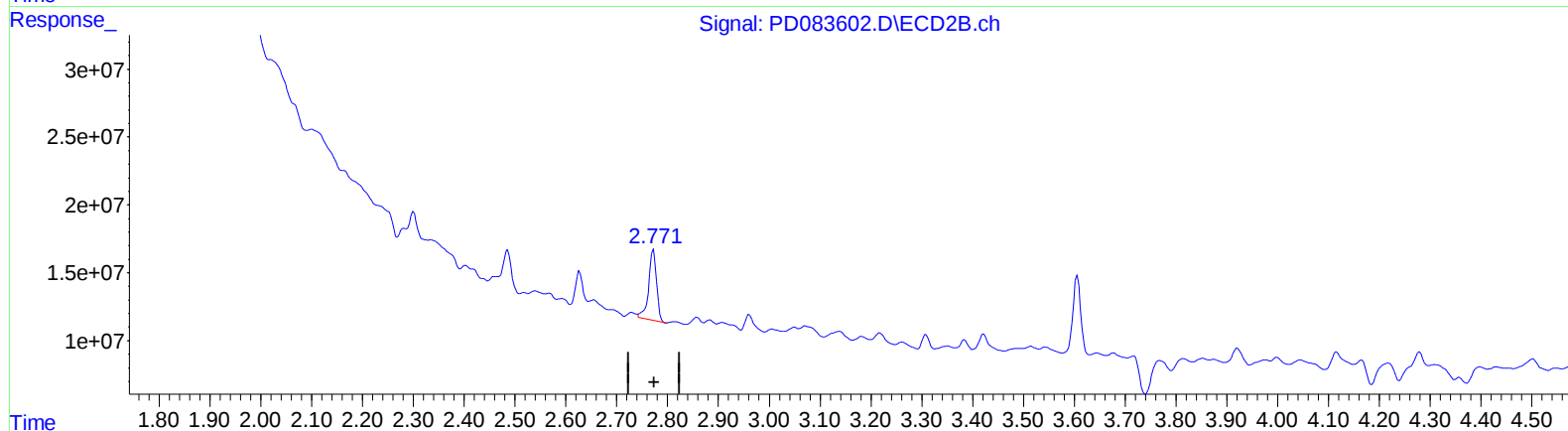
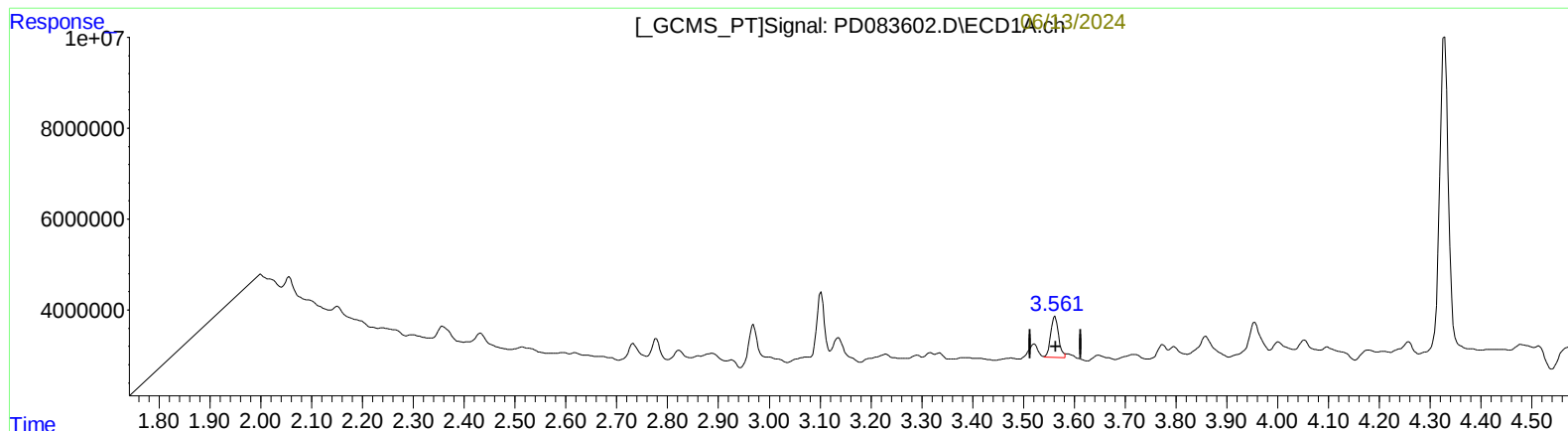
Manual IntegrationsAPPROVED

Reviewed By :Abdul  
Mirza

Integration File signal 1: autoint1.e  
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Response via : Initial Calibration  
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06/12/2024  
Supervised By :mohammad  
ahmed

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)

3.561min 7.420 ng/ml m

response 9685609

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

2.772min 10.365 ng/ml

response 56500343

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
Data File : PD083602.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Sample : P2659-08  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
BHC29

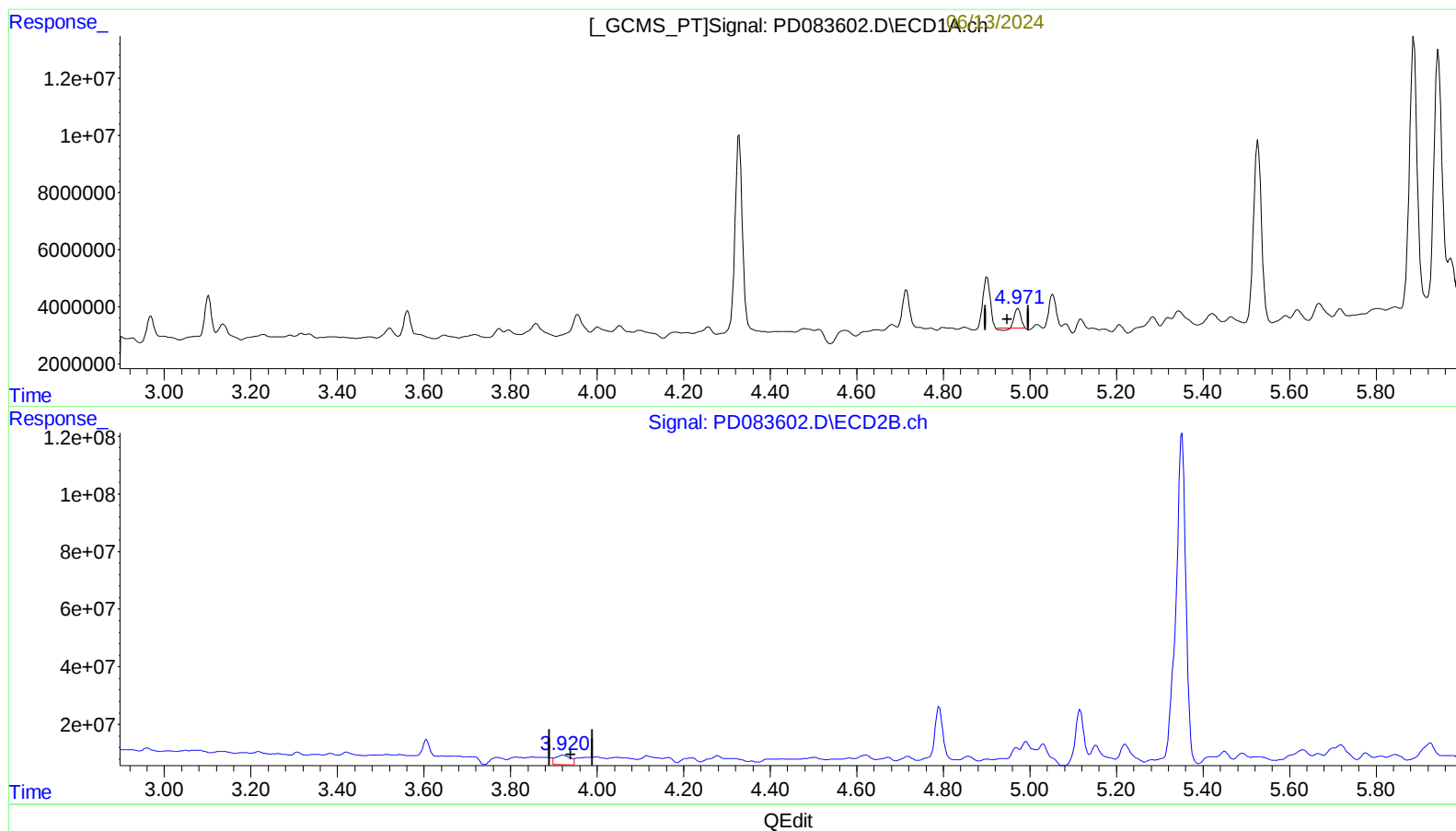
Manual IntegrationsAPPROVED

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Mirza

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Title : GC Extractables  
QLast Update : Fri Jun 07 04:03:14 2024  
Response via : Initial Calibration  
Integrator: ChemStation

06/12/2024  
Supervised By :mohammad  
ahmed

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)

4.972min 2.656 ng/ml

response 6453367

(4) Heptachlor #2 (MA)

3.921min 10.351 ng/ml

response 81043899

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
Data File : PD083602.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2024 00:51  
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Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
BHC29

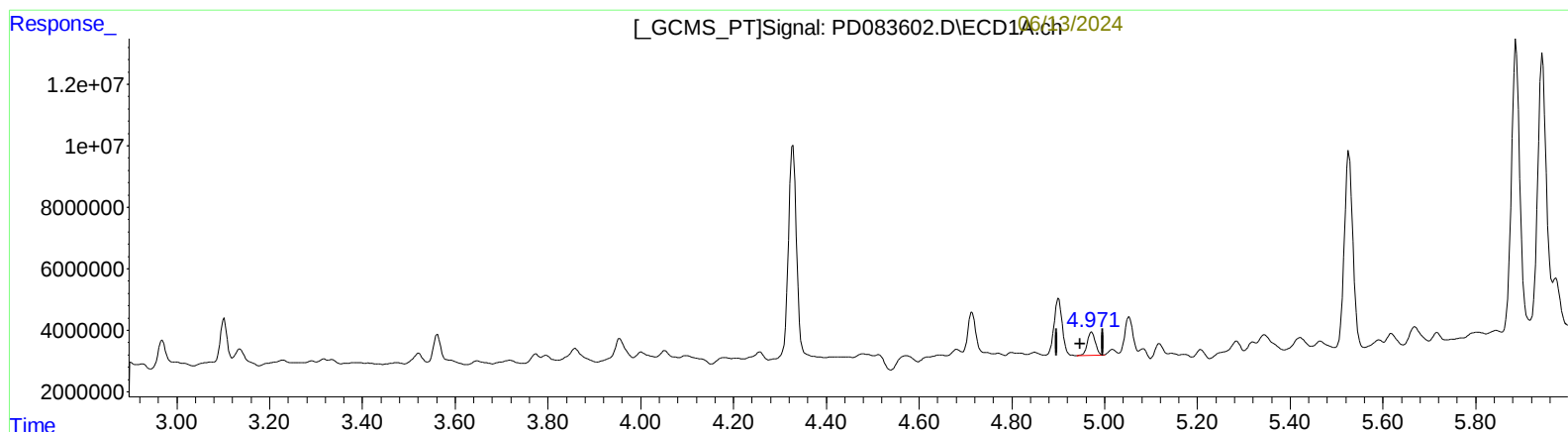
## Manual IntegrationsAPPROVED

Reviewed By :Abdul  
Mirza

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Title : GC Extractables  
QLast Update : Fri Jun 07 04:03:14 2024  
Response via : Initial Calibration  
Integrator: ChemStation

06/12/2024  
Supervised By :mohammad  
ahmed

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)

4.971min 3.808 ng/ml m

response 9250990

(4) Heptachlor #2 (MA)

3.920min 2.023 ng/ml m

response 15840071

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
Data File : PD083602.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : AR\AJ  
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Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
BHC29

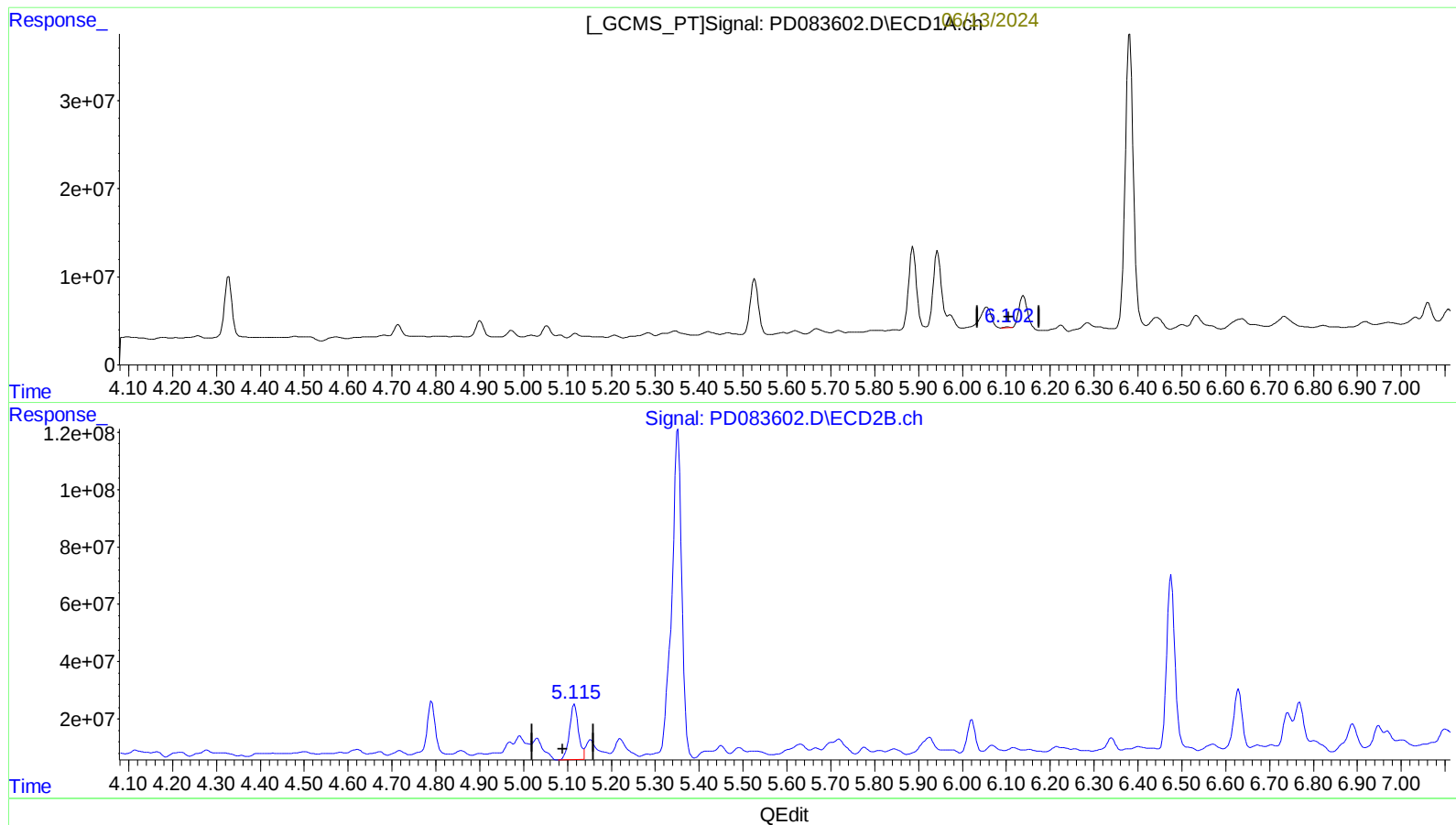
Manual IntegrationsAPPROVED

Reviewed By :Abdul  
Mirza

Integration File signal 1: autoint1.e  
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QLast Update : Fri Jun 07 04:03:14 2024  
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06/12/2024  
Supervised By :mohammad  
ahmed

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)  
6.103min 0.382 ng/ml  
response 746872

(9) Endosulfan I #2 (A)  
5.116min 41.108 ng/ml  
response 271746690

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
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Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
BHC29

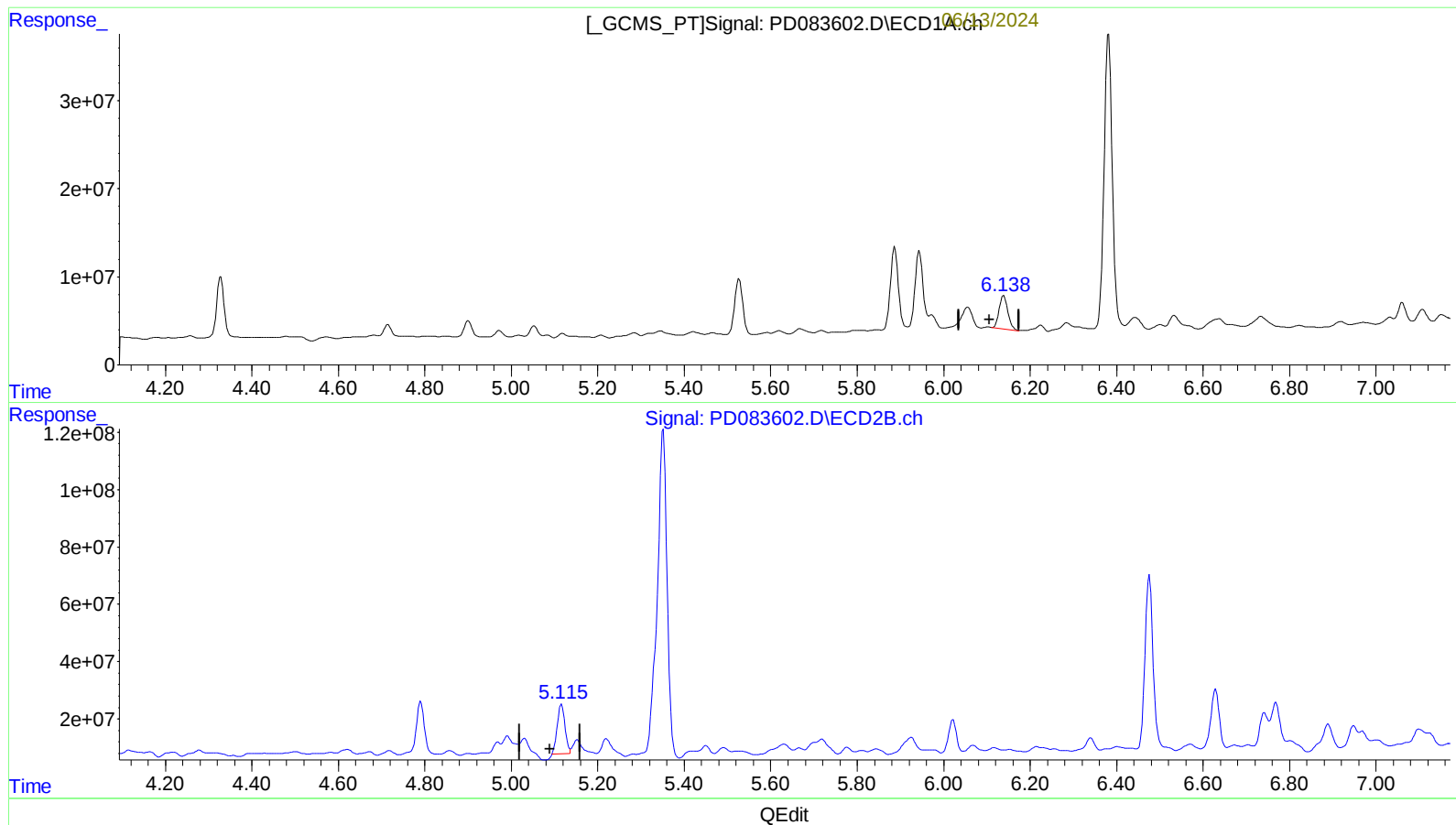
Manual IntegrationsAPPROVED

Reviewed By :Abdul  
Mirza

Integration File signal 1: autoint1.e  
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Response via : Initial Calibration  
Integrator: ChemStation

06/12/2024  
Supervised By :mohammad  
ahmed

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 27.305 ng/ml m  
response 53397960

(9) Endosulfan I #2 (A)  
5.115min 32.439 ng/ml m  
response 214439415

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
Data File : PD083602.D  
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Instrument :  
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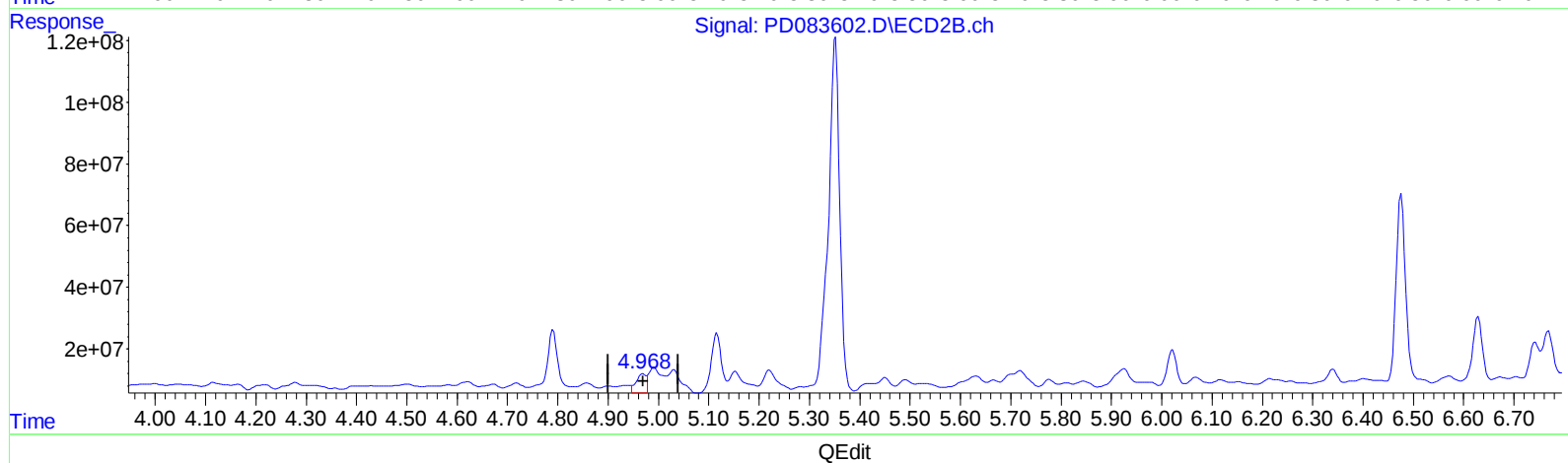
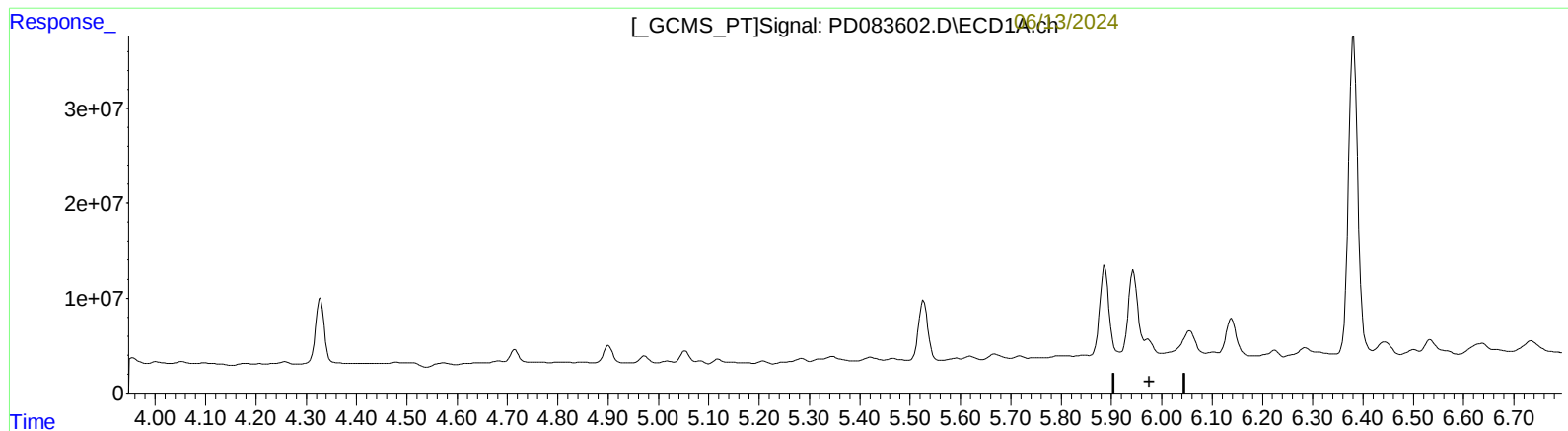
Manual IntegrationsAPPROVED

Reviewed By :Abdul  
Mirza

Integration File signal 1: autoint1.e  
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Integrator: ChemStation

06/12/2024  
Supervised By :mohammad  
ahmed

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



(10) trans-Chlordane (B)  
0.000min 0.000 ng/ml  
response 0

(10) trans-Chlordane #2 (B)  
4.969min 11.552 ng/ml  
response 83907453

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
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Acq On : 11 Jun 2024 00:51  
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Sample : P2659-08  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
BHC29

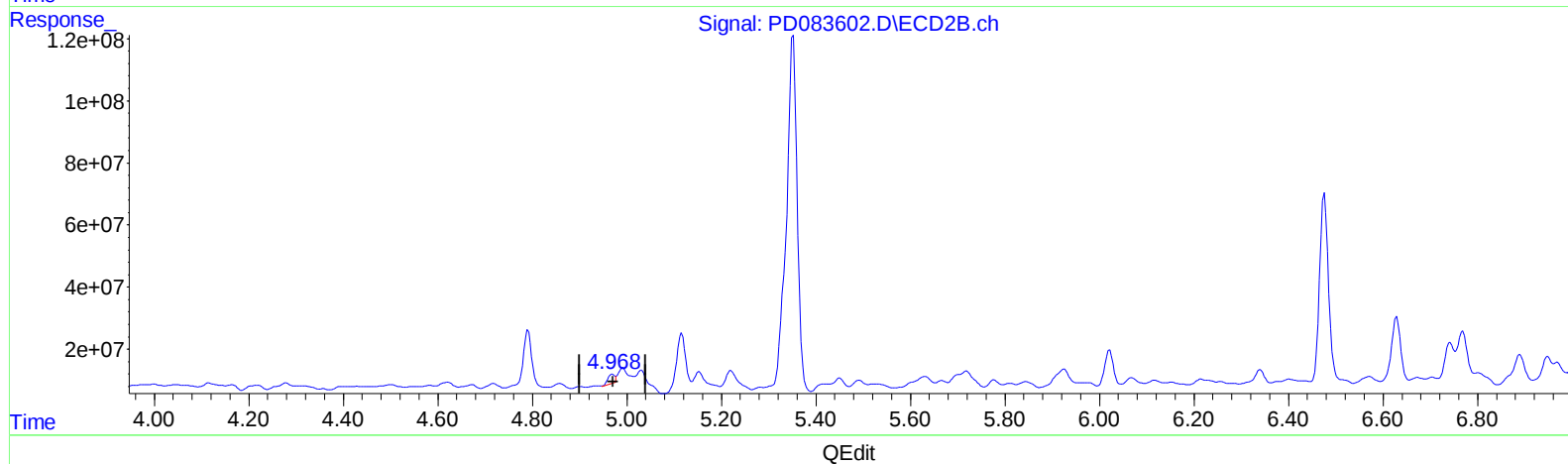
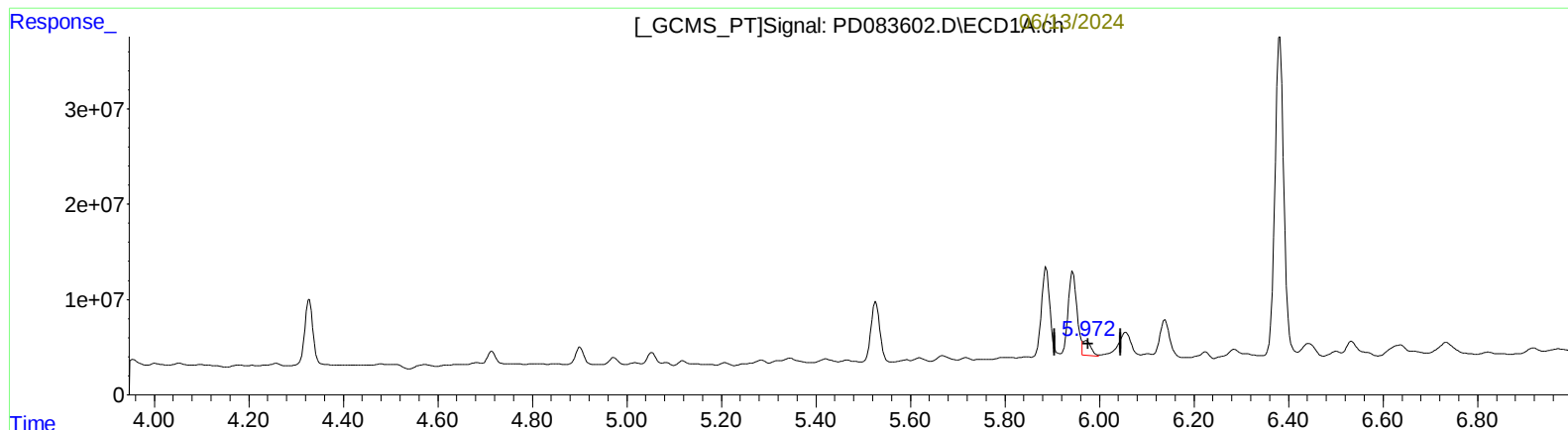
Manual IntegrationsAPPROVED

Reviewed By :Abdul  
Mirza

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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06/12/2024  
Supervised By :mohammad  
ahmed

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



(10) trans-Chlordane (B)

5.972min 9.041 ng/ml m

response 18408415

(10) trans-Chlordane #2 (B)

4.968min 4.268 ng/ml m

response 31000304

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
Data File : PD083602.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : AR\AJ  
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Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
BHC29

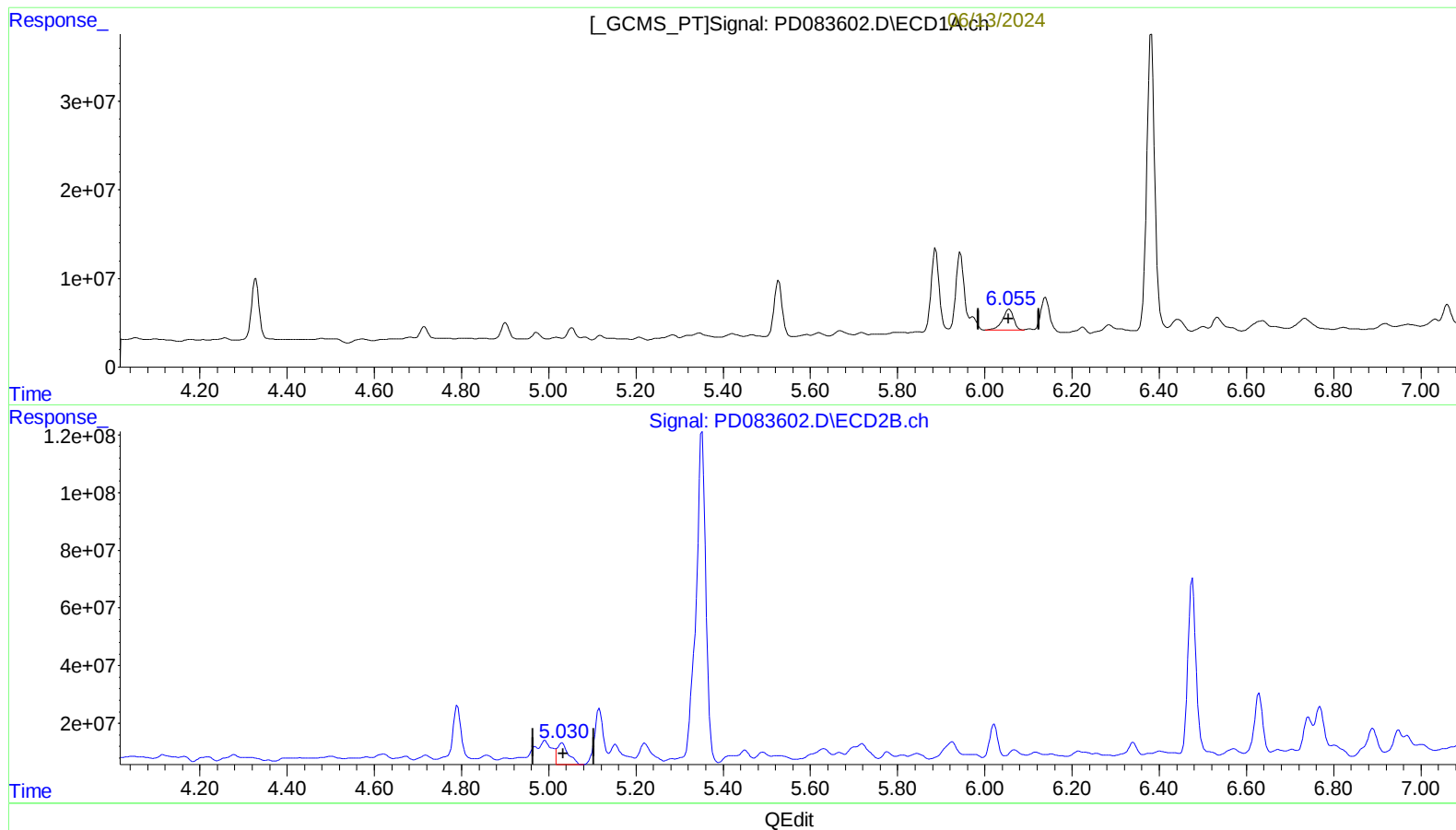
Manual IntegrationsAPPROVED

Reviewed By :Abdul  
Mirza

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

06/12/2024  
Supervised By :mohammad  
ahmed

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



(11) cis-Chlordane (B)

6.056min 20.088 ng/ml

response 41832335

(11) cis-Chlordane #2 (B)

5.031min 18.291 ng/ml

response 134667391

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
Data File : PD083602.D  
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Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
BHC29

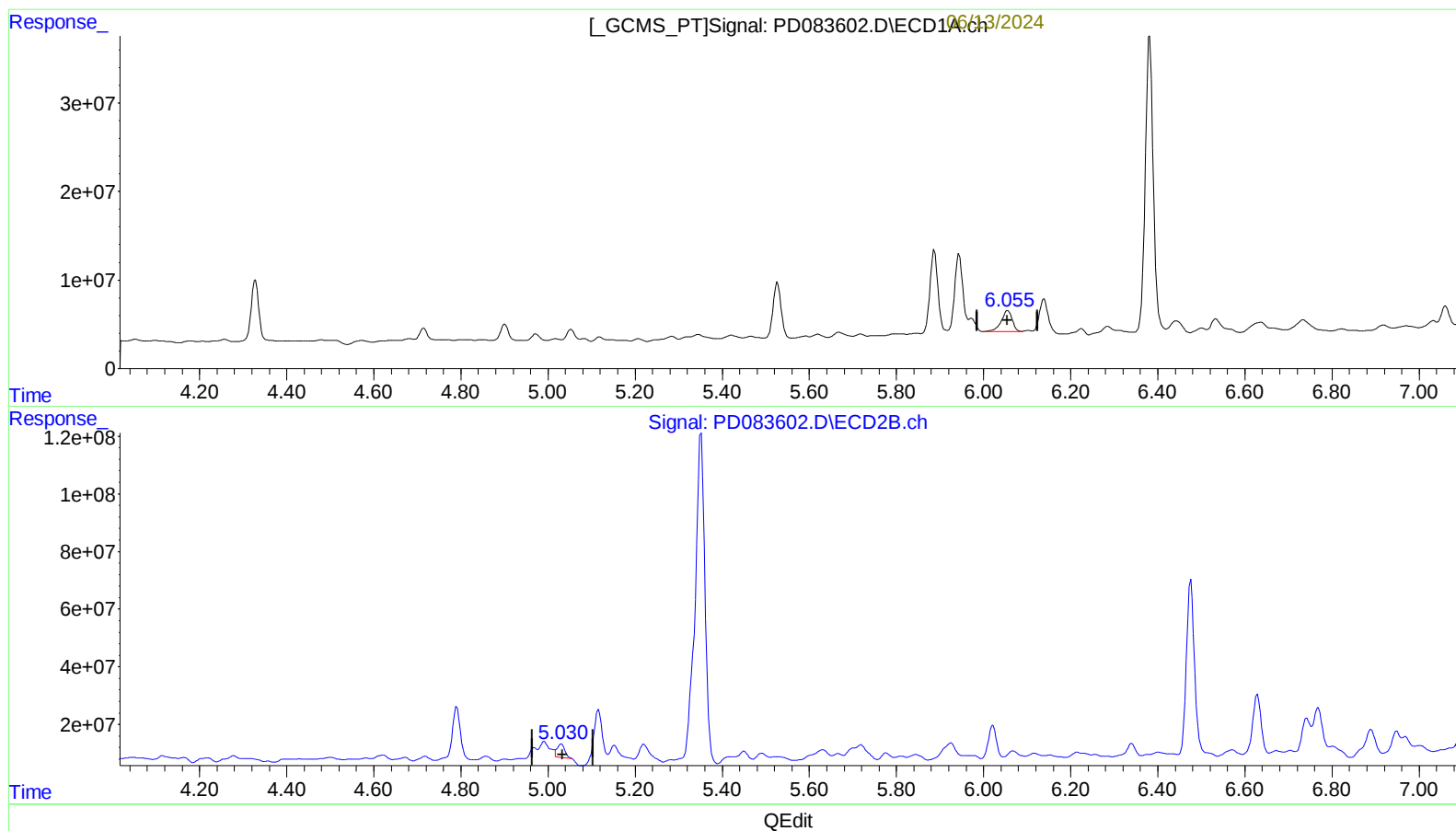
Manual IntegrationsAPPROVED

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Mirza

Integration File signal 1: autoint1.e  
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Integrator: ChemStation

06/12/2024  
Supervised By :mohammad  
ahmed

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



(11) cis-Chlordane (B)

6.056min 20.088 ng/ml

response 41832335

(11) cis-Chlordane #2 (B)

5.030min 7.542 ng/ml m

response 55531063

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
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Sample : P2659-08  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
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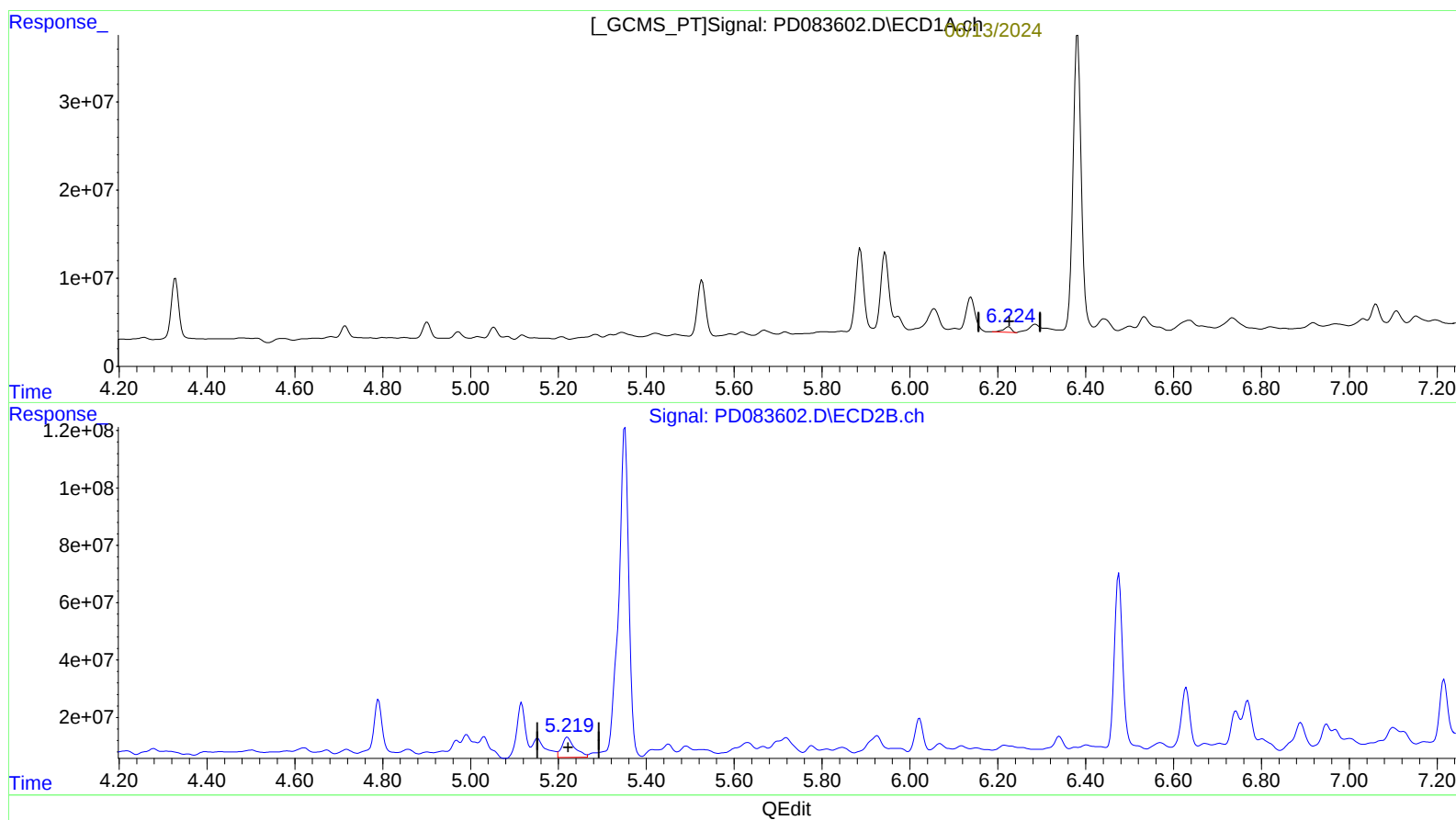
Manual IntegrationsAPPROVED

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Mirza

Integration File signal 1: autoint1.e  
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Integrator: ChemStation

06/12/2024  
Supervised By :mohammad  
ahmed

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)  
6.225min 3.940 ng/ml  
response 8171097

(12) 4,4'-DDE #2 (B)  
5.220min 20.425 ng/ml  
response 145151352

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
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Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
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ClientSampleId :  
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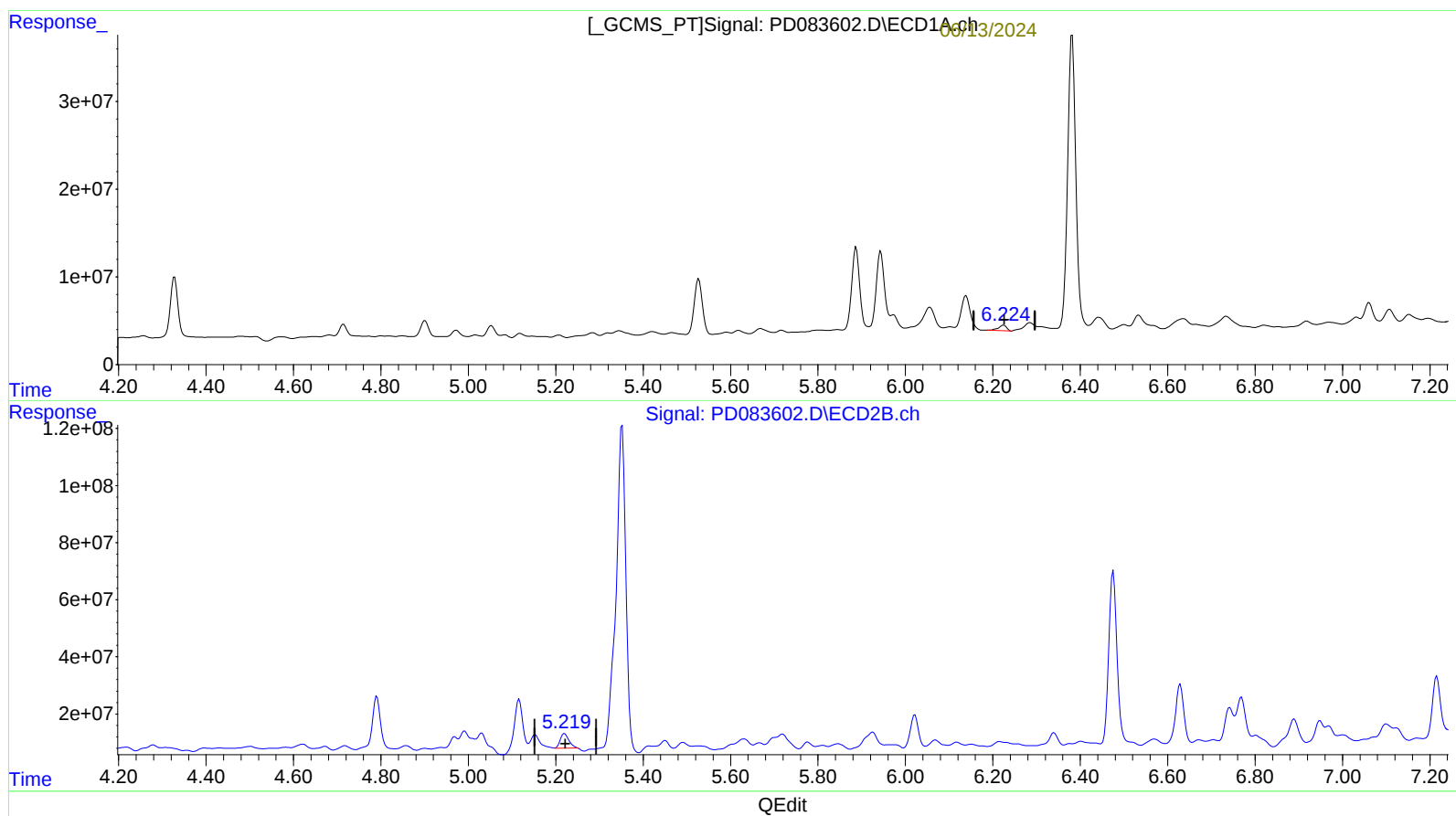
Manual IntegrationsAPPROVED

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Mirza

Integration File signal 1: autoint1.e  
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QLast Update : Fri Jun 07 04:03:14 2024  
Response via : Initial Calibration  
Integrator: ChemStation

06/12/2024  
Supervised By :mohammad  
ahmed

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)  
6.225min 3.940 ng/ml  
response 8171097

(12) 4,4'-DDE #2 (B)  
5.219min 10.005 ng/ml m  
response 71103911

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
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ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
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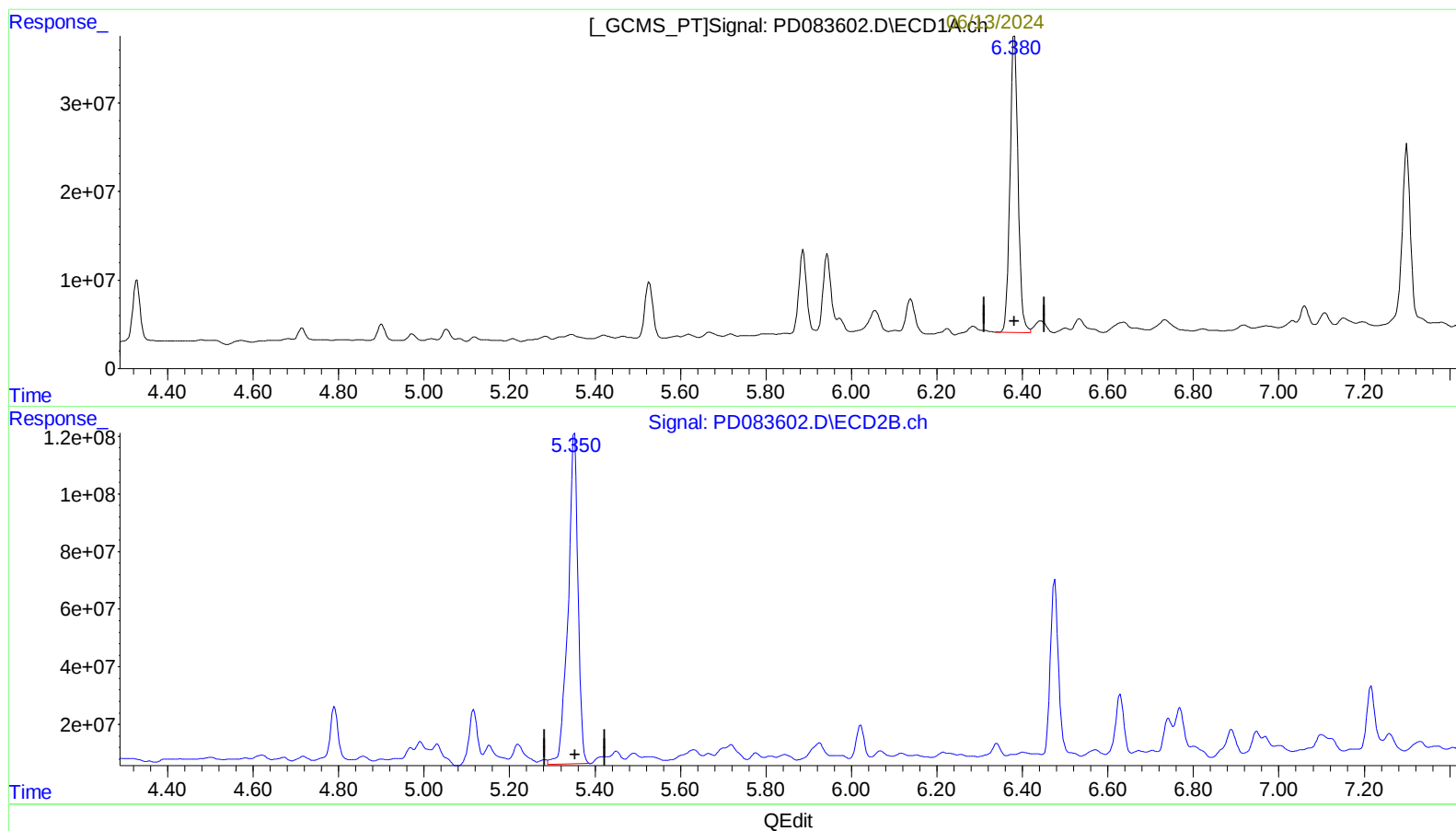
Manual IntegrationsAPPROVED

Reviewed By :Abdul  
Mirza

Integration File signal 1: autoint1.e  
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QLast Update : Fri Jun 07 04:03:14 2024  
Response via : Initial Calibration  
Integrator: ChemStation

06/12/2024  
Supervised By :mohammad  
ahmed

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



(13) Dieldrin (MA)

6.381min 211.595 ng/ml

response 437513108

(13) Dieldrin #2 (MA)

5.352min 253.836 ng/ml

response 1849235342

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
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Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
BHC29

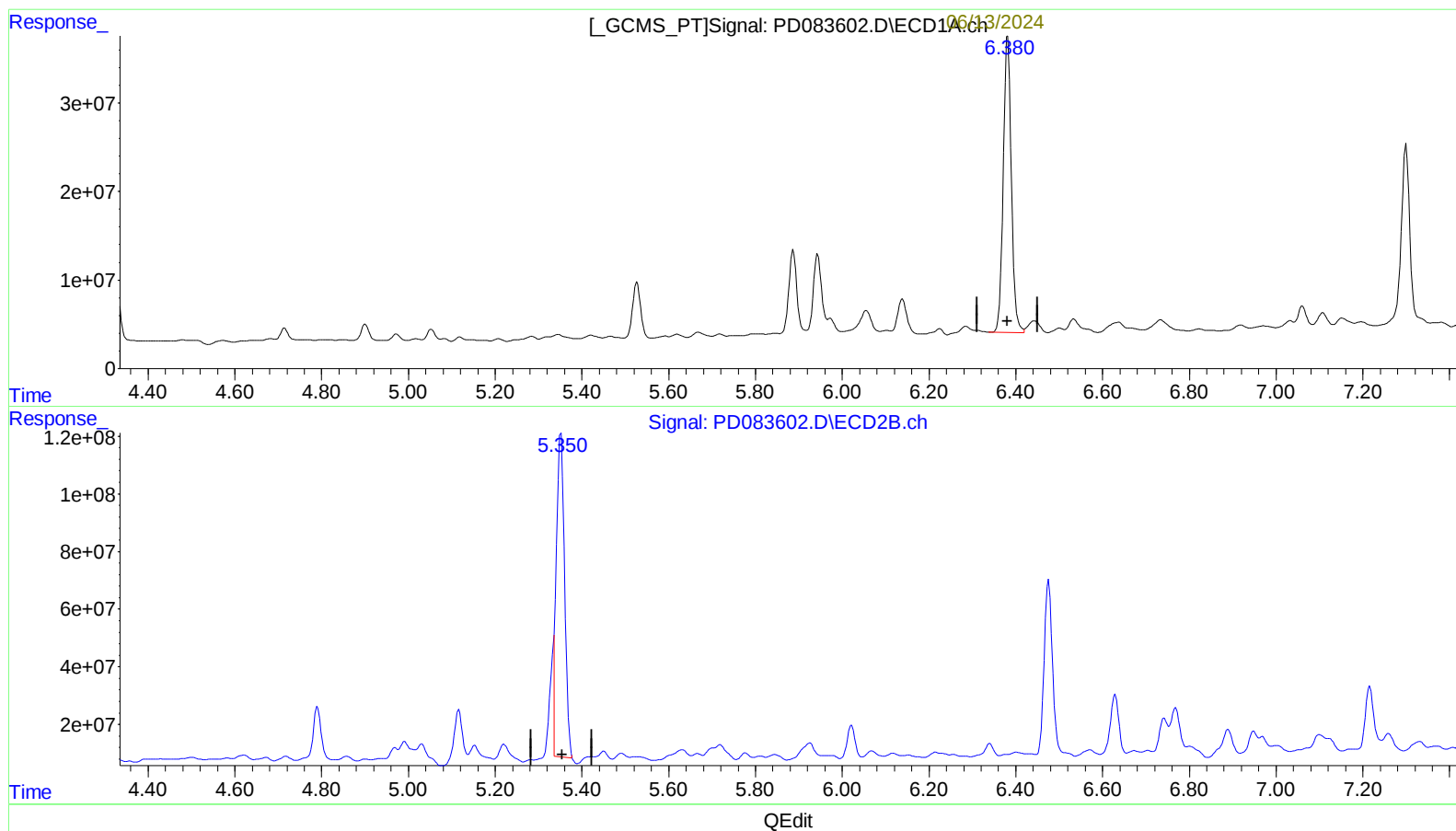
## Manual IntegrationsAPPROVED

Reviewed By :Abdul  
Mirza

Integration File signal 1: autoint1.e  
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06/12/2024  
Supervised By :mohammad  
ahmed

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)

6.381min 211.595 ng/ml

response 437513108

(13) Dieldrin #2 (MA)

5.350min 202.362 ng/ml m

response 1474241614

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
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Instrument :  
ECD\_D  
ClientSampleId :  
BHC29

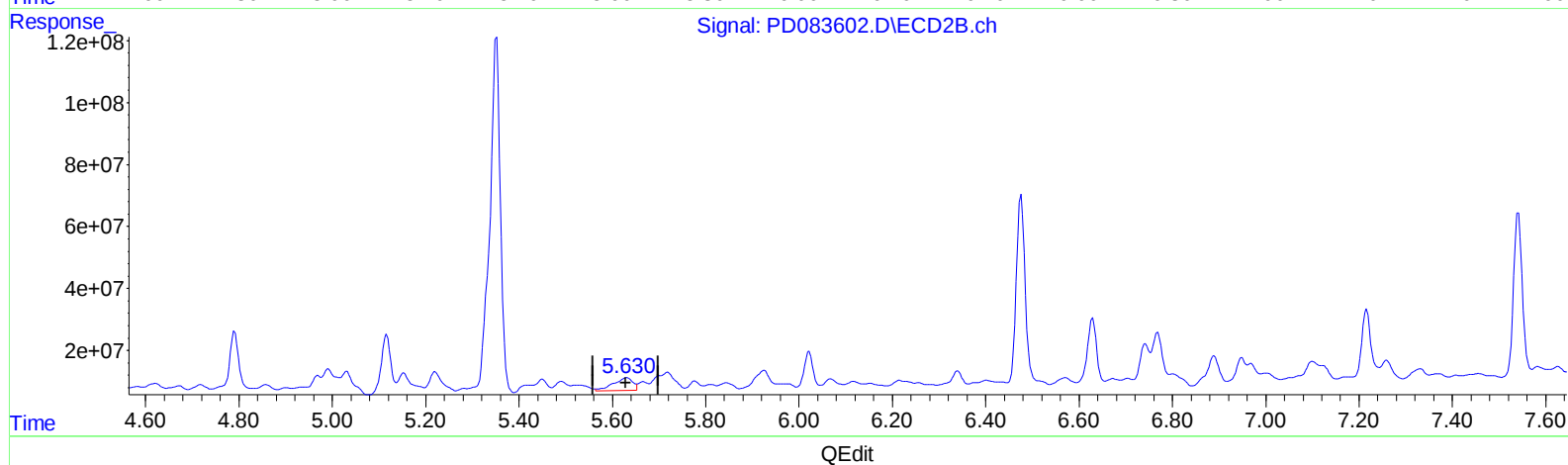
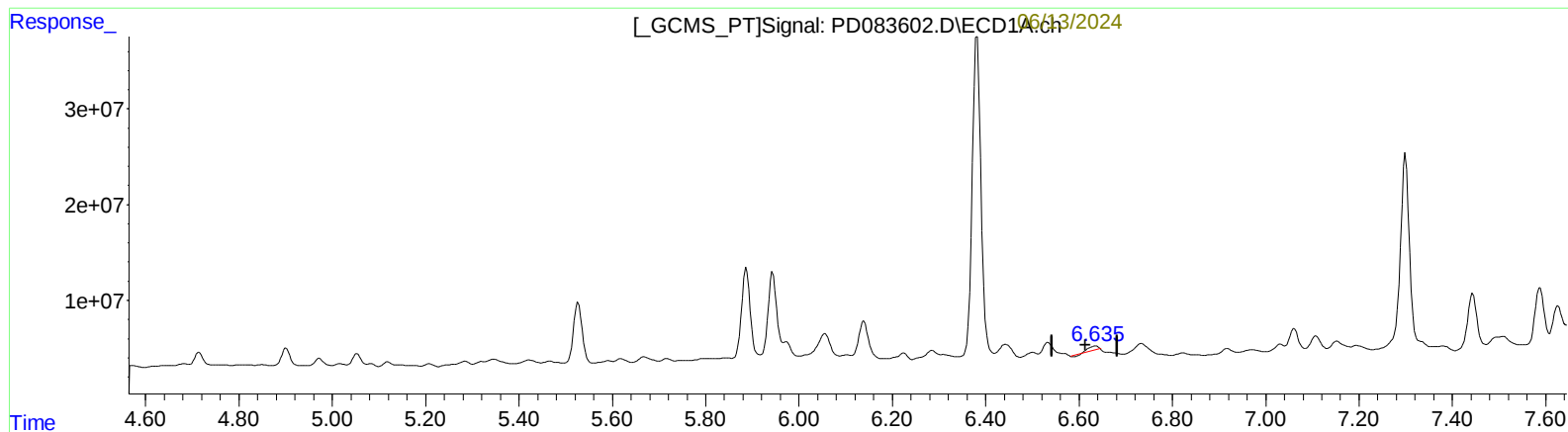
Manual IntegrationsAPPROVED

Reviewed By :Abdul  
Mirza

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 11 08:30:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 07 04:03:14 2024  
Response via : Initial Calibration  
Integrator: ChemStation

06/12/2024  
Supervised By :mohammad  
ahmed

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)

6.636min 3.578 ng/ml

response 6044681

(14) Endrin #2 (MA)

5.631min 18.933 ng/ml

response 122450416

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
Data File : PD083602.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2024 00:51  
Operator : AR\AJ  
Sample : P2659-08  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
BHC29

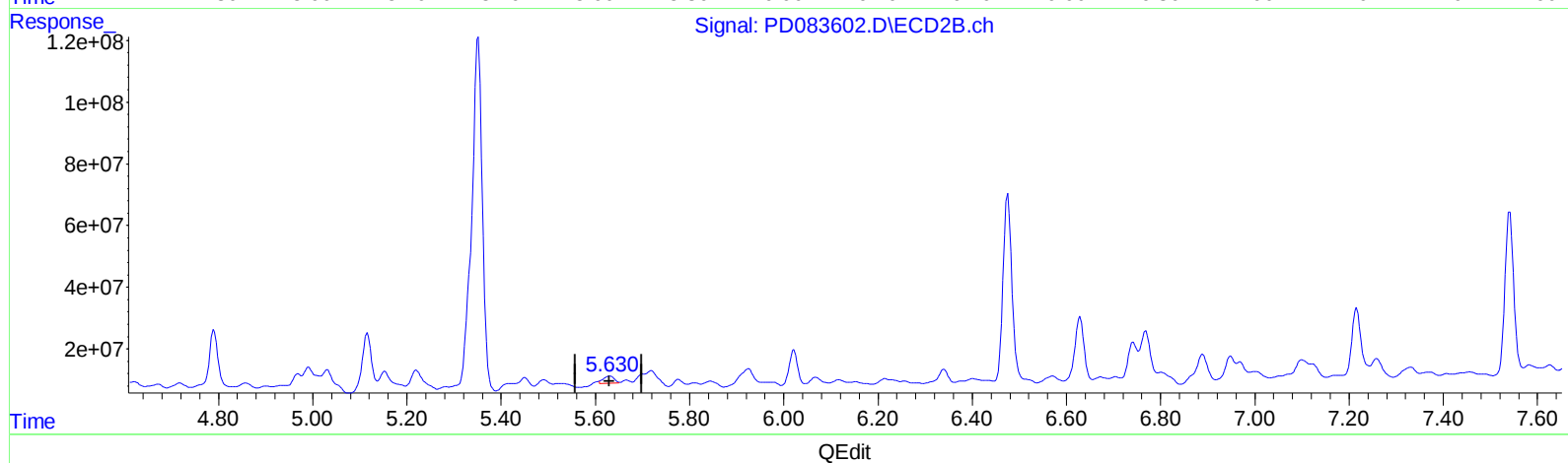
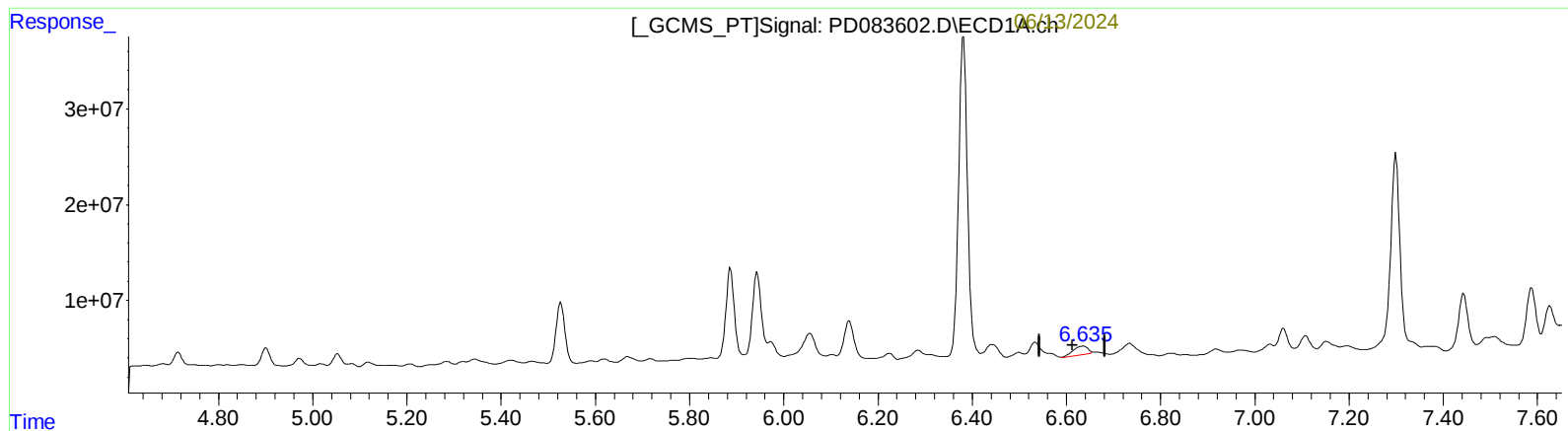
Manual IntegrationsAPPROVED

Reviewed By :Abdul  
Mirza

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(14) Endrin (MA)  
6.635min 11.624 ng/ml m  
response 19635403

(14) Endrin #2 (MA)  
5.630min 5.699 ng/ml m  
response 36857863

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
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 Sample : P2659-08  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BHC29

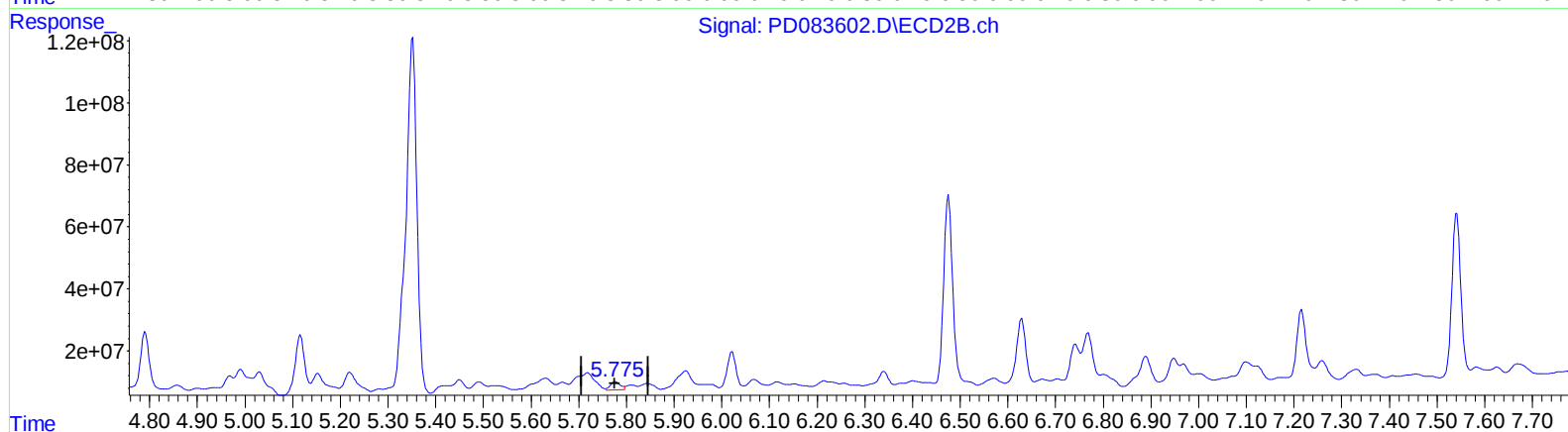
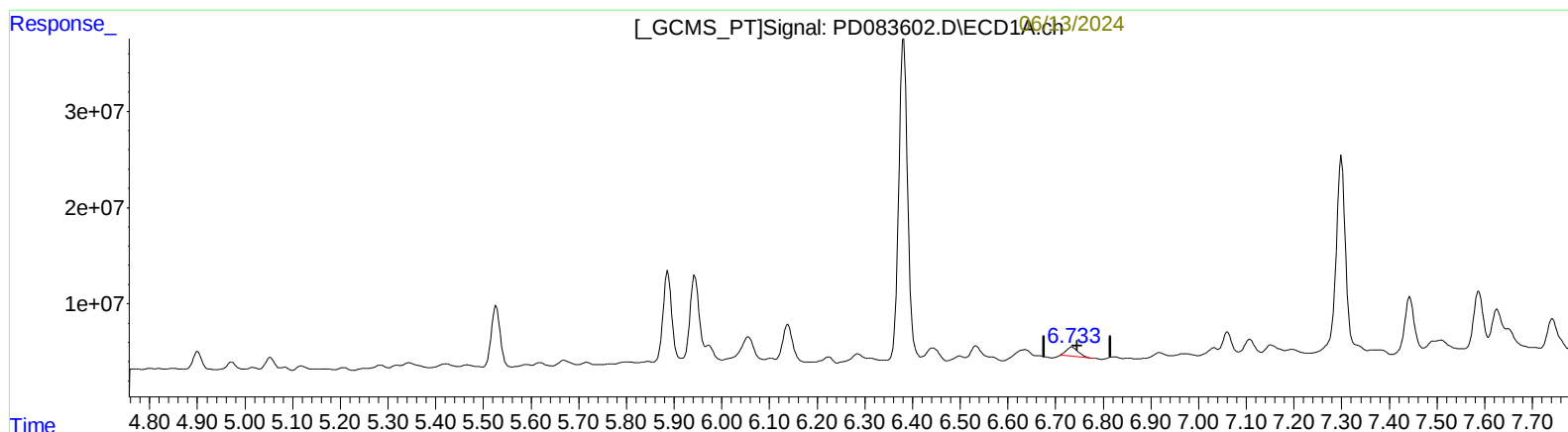
Manual IntegrationsAPPROVED

Reviewed By :Abdul  
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06/12/2024  
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 ahmed

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 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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QEdit

(16) 4,4'-DDD (A)  
 6.734min 10.990 ng/ml  
 response 16103371

(16) 4,4'-DDD #2 (A)  
 5.777min 7.031 ng/ml  
 response 39634619

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
Data File : PD083602.D  
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Acq On : 11 Jun 2024 00:51  
Operator : AR\AJ  
Sample : P2659-08  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
BHC29

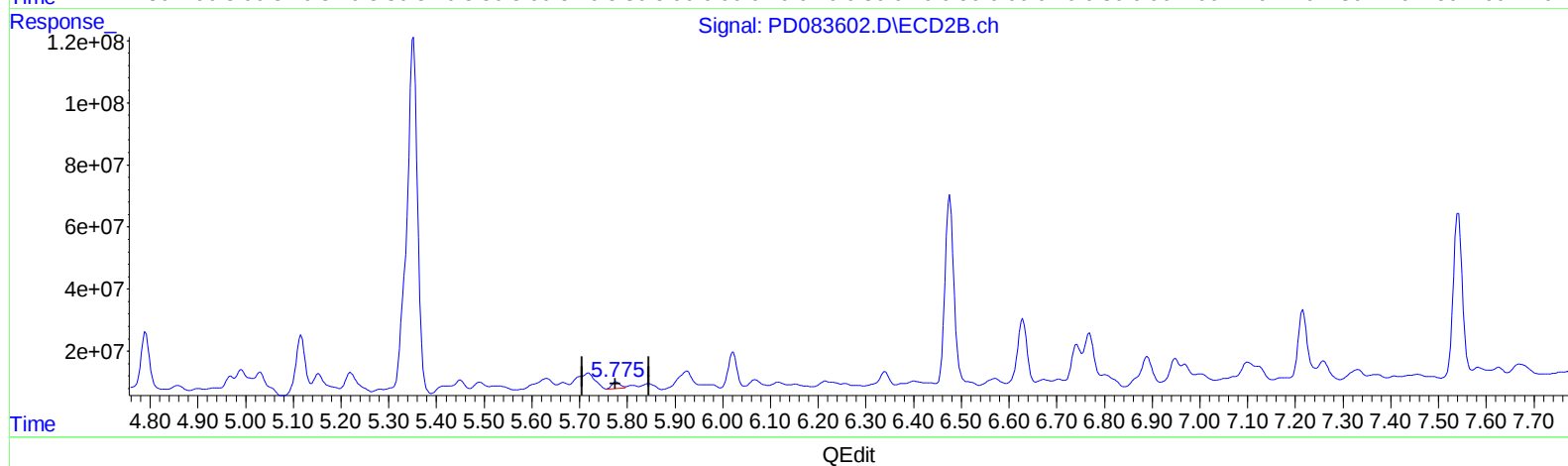
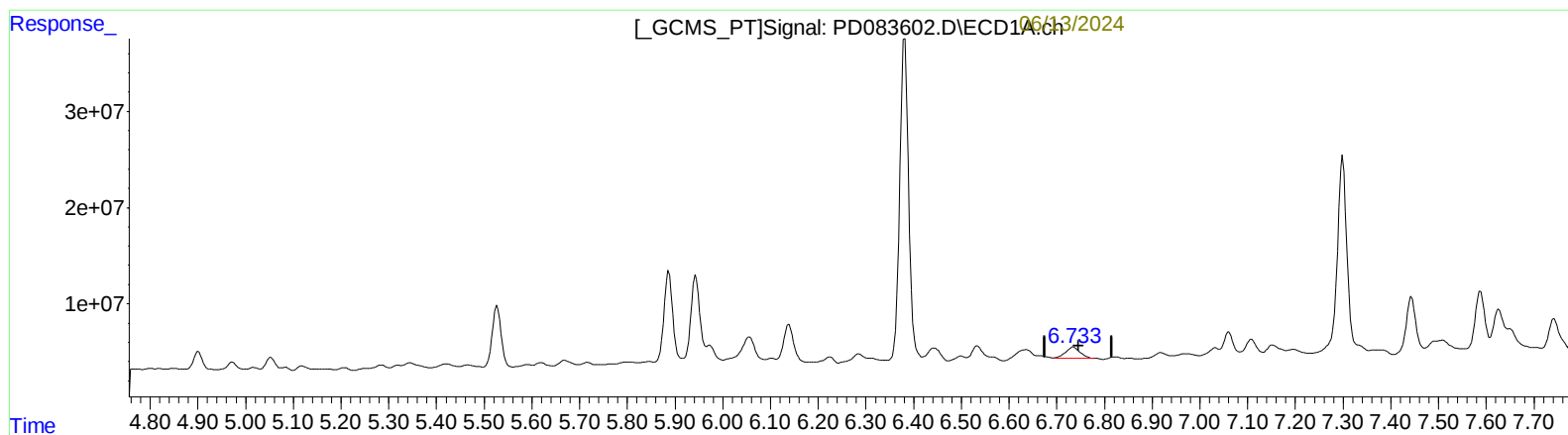
Manual IntegrationsAPPROVED

Reviewed By :Abdul  
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06/12/2024  
Supervised By :mohammad  
ahmed

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(16) 4,4'-DDD (A)  
6.733min 16.739 ng/ml m  
response 24528310

(16) 4,4'-DDD #2 (A)  
5.775min 4.944 ng/ml m  
response 27872804

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
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Instrument :  
ECD\_D  
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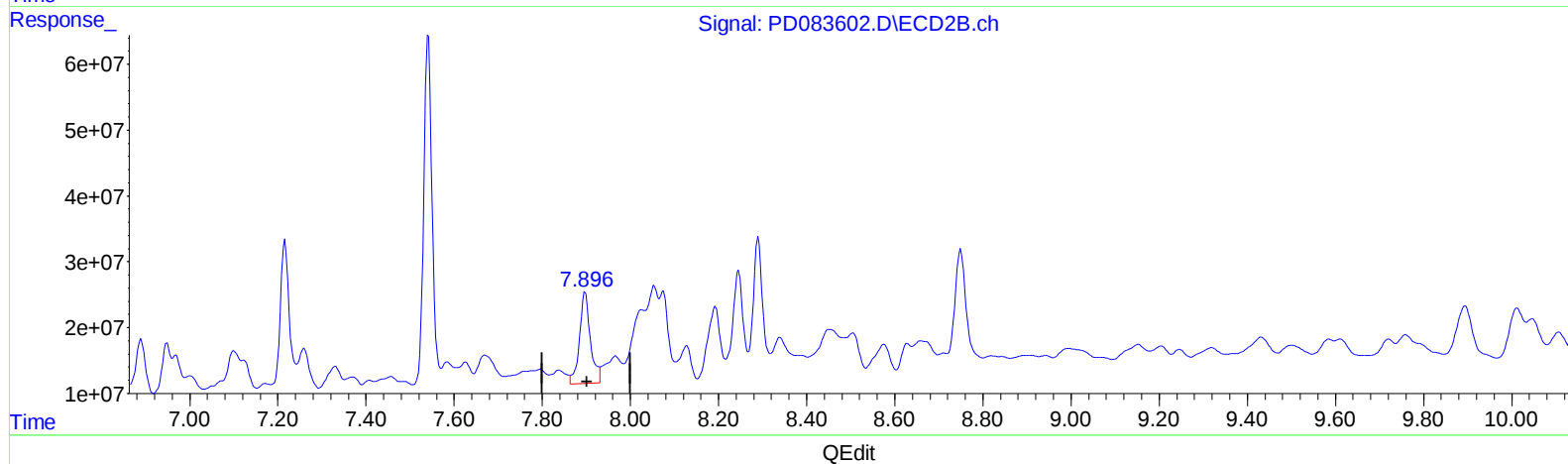
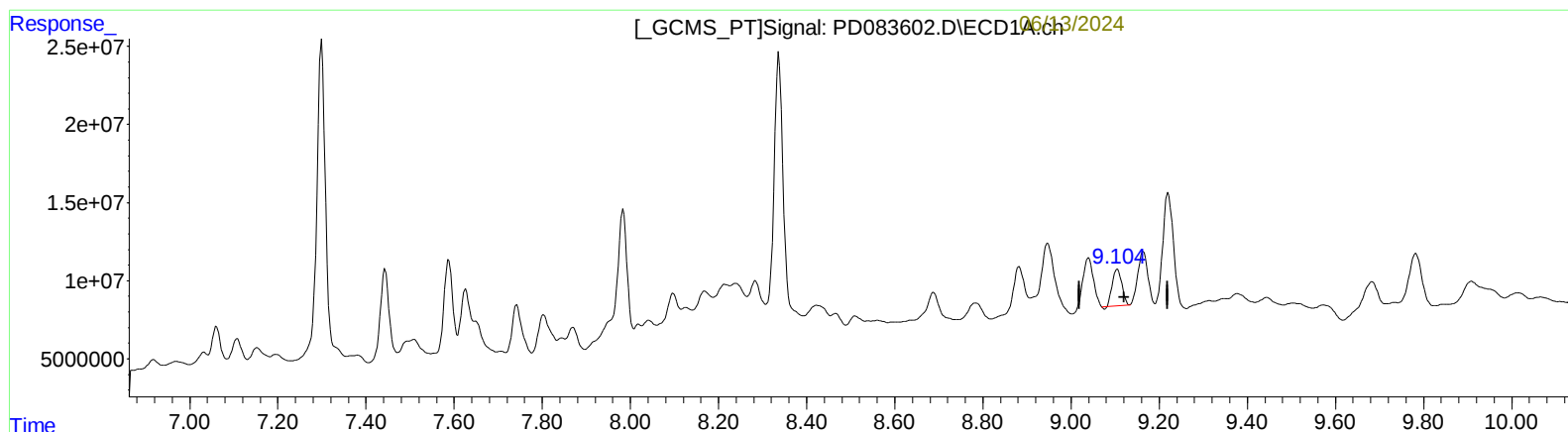
Manual IntegrationsAPPROVED

Reviewed By :Abdul  
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(27) Decachlorobiphenyl (SA)

9.105min 18.295 ng/ml

response 35575575

(27) Decachlorobiphenyl #2 (SA)

7.897min 39.256 ng/ml

response 238370698

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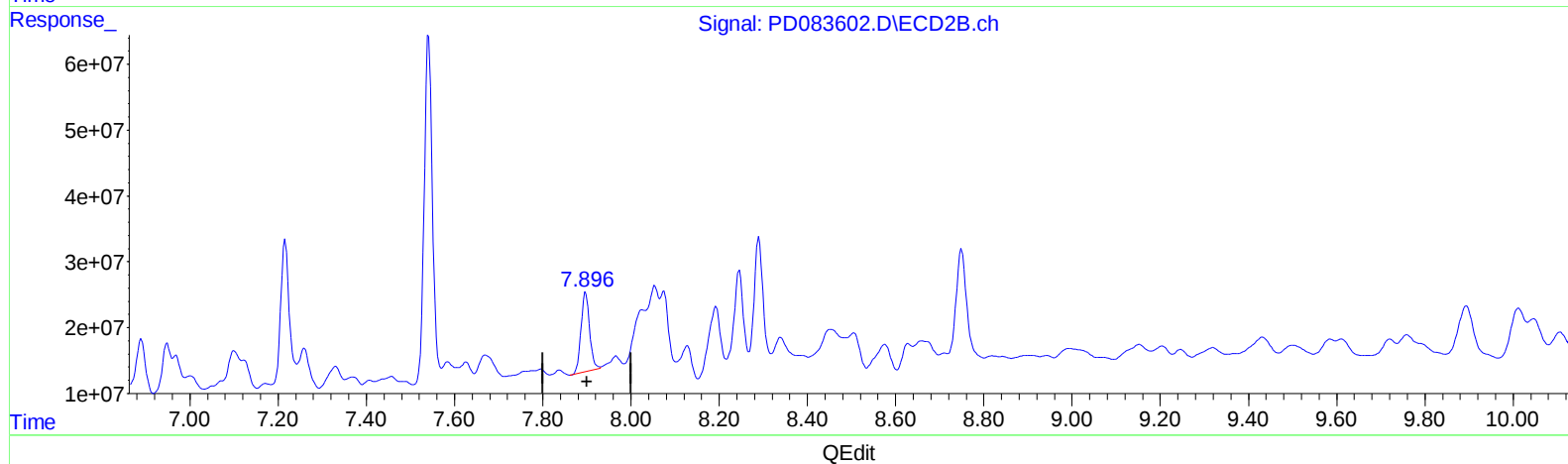
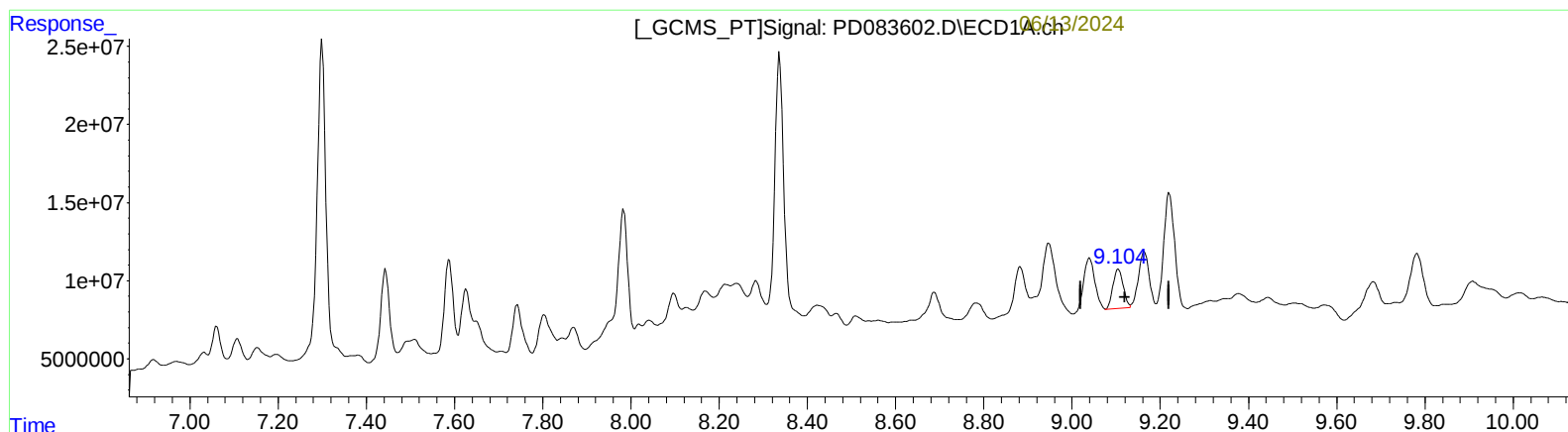
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(27) Decachlorobiphenyl (SA)

9.104min 21.125 ng/ml m

response 41078203

(27) Decachlorobiphenyl #2 (SA)

7.896min 27.227 ng/ml m

response 165327849

(+) = Expected Retention Time