

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
Data File : PD085036.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Sep 2024 11:51  
Operator : AR\AJ  
Sample : P3878-11RE  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

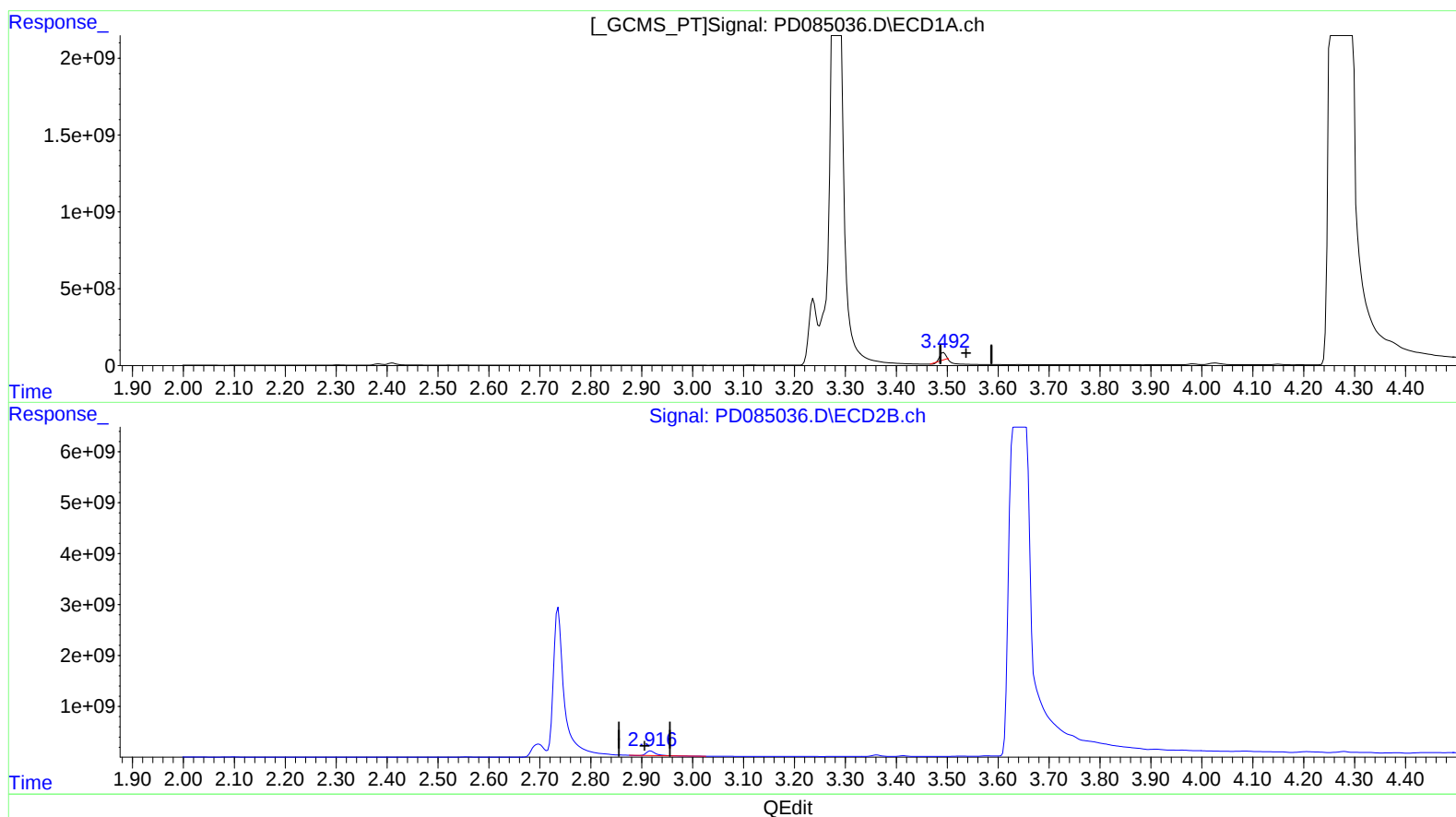
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY9RE

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024  
Supervised By :mohammad ahmed 09/27/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 13 01:45:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082524CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Aug 27 02:47:48 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)

3.493min 350.892 ng/ml

response 354892800

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

2.918min 312.767 ng/ml

response 1106824185

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Acq On : 12 Sep 2024 11:51  
Operator : AR\AJ  
Sample : P3878-11RE  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

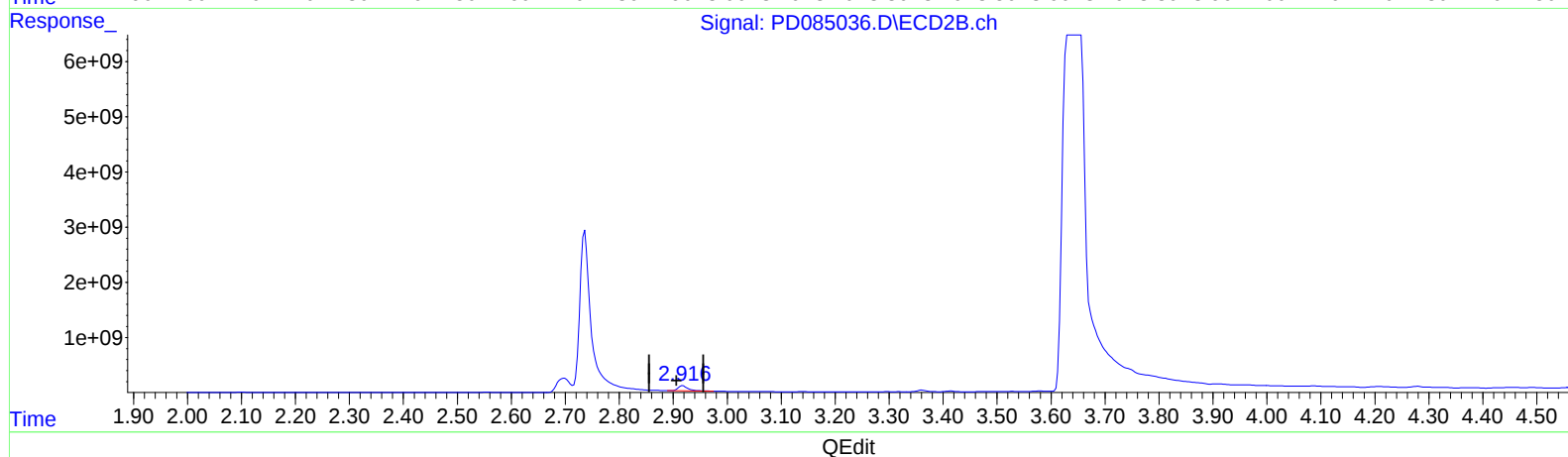
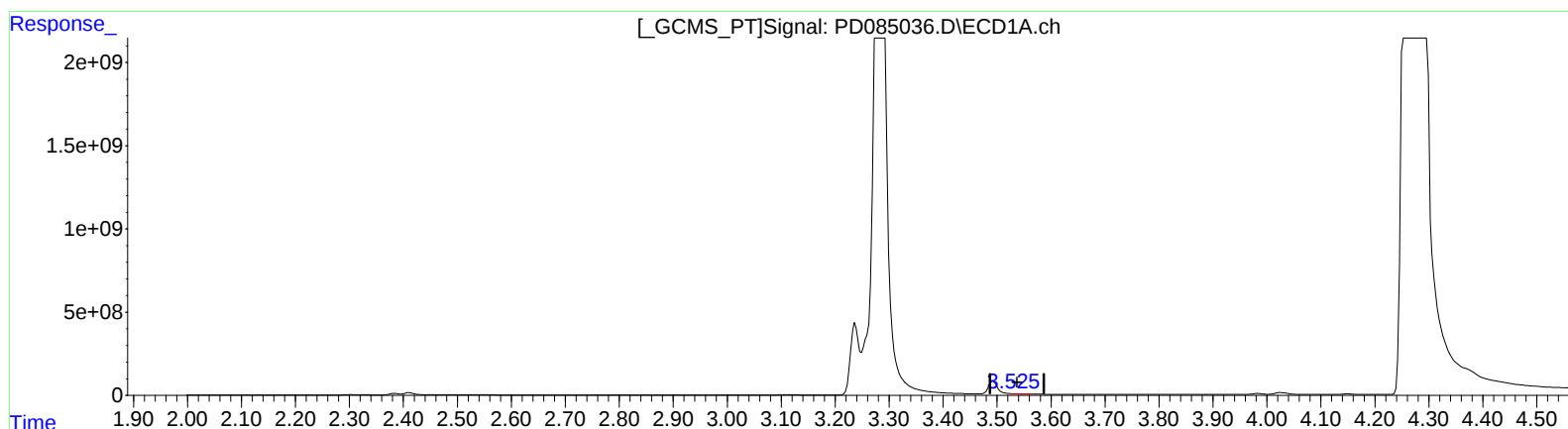
Instrument :  
ECD\_D  
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DCVY9RE

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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



(1) Tetrachloro-m-xylene (SA)

3.525min 30.046 ng/ml m

response 30388224

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

2.916min 344.361 ng/ml m

response 1218628044

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
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Acq On : 12 Sep 2024 11:51  
Operator : AR\AJ  
Sample : P3878-11RE  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

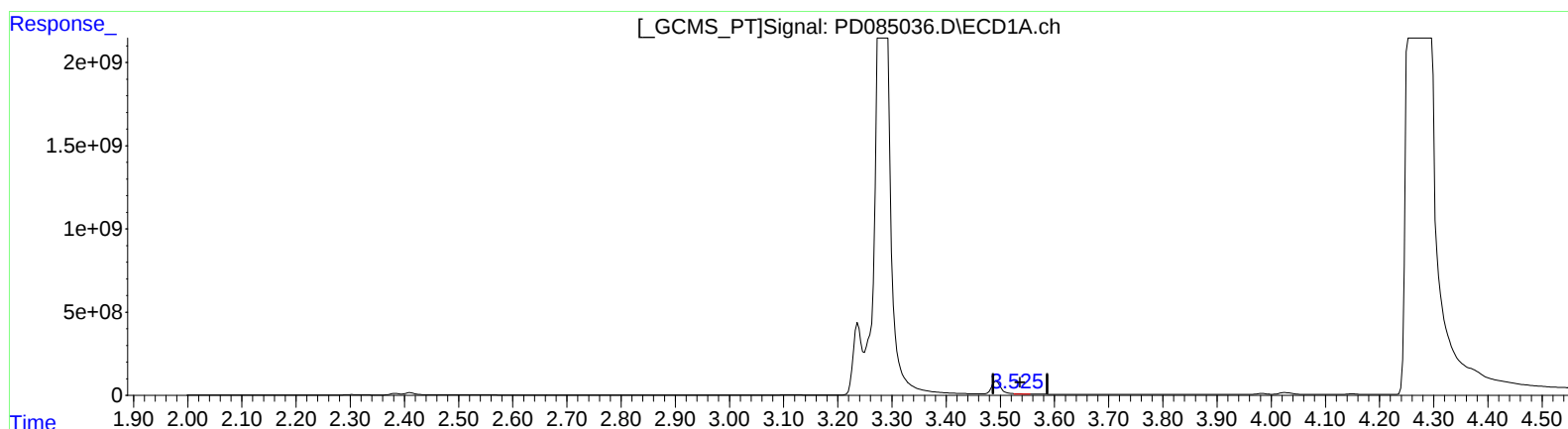
Instrument :  
ECD\_D  
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DCVY9RE

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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



(1) Tetrachloro-m-xylene (SA)

3.525min 21.104 ng/ml m

response 21344722

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

2.916min 344.361 ng/ml m

response 1218628044

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
Data File : PD085036.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : AR\AJ  
Sample : P3878-11RE  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

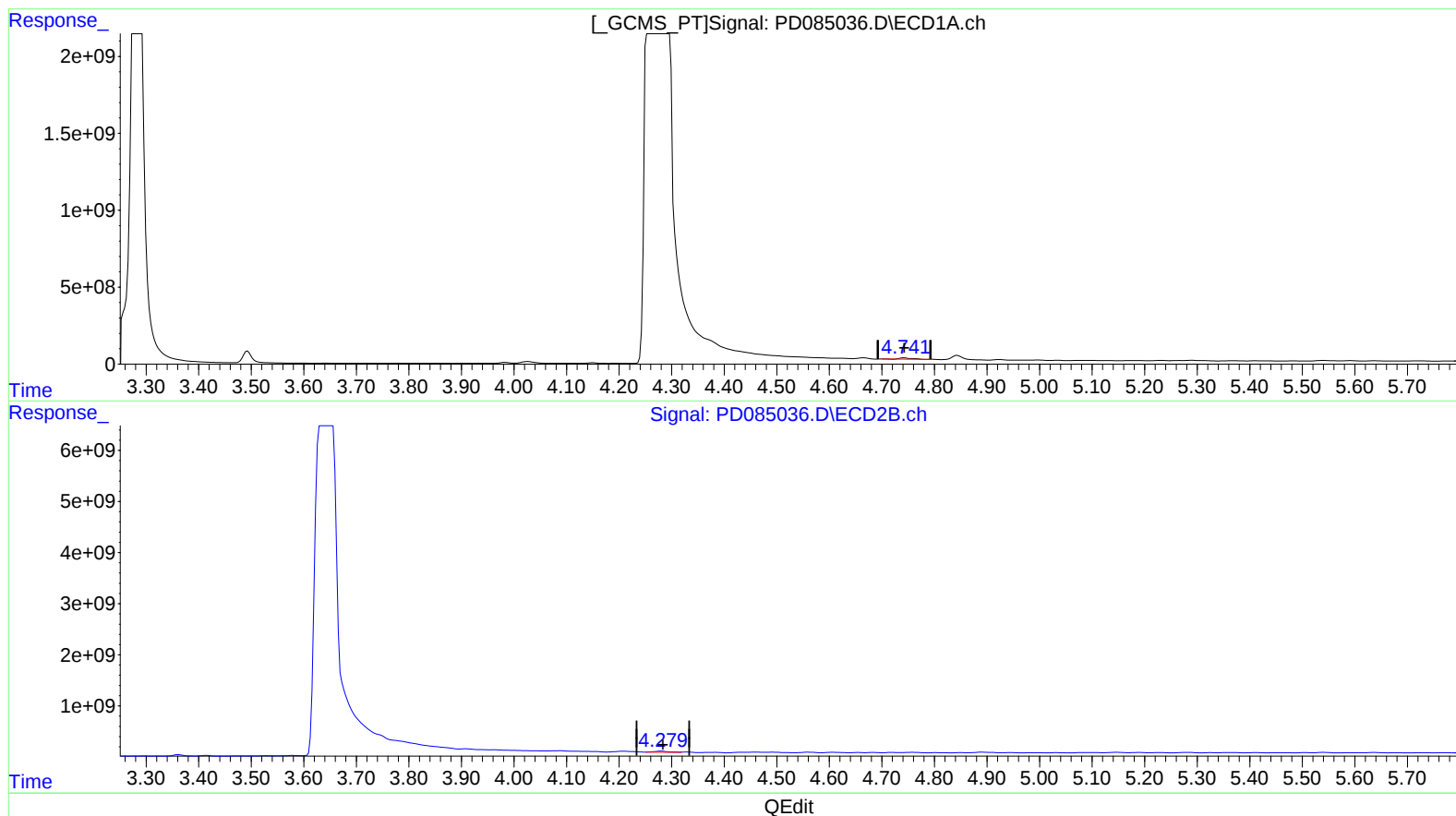
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY9RE

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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



(7) delta-BHC (B)

4.743min 74.519 ng/ml

response 122210992

(7) delta-BHC #2 (B)

4.280min 87.464 ng/ml

response 434183960

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
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Acq On : 12 Sep 2024 11:51  
Operator : AR\AJ  
Sample : P3878-11RE  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

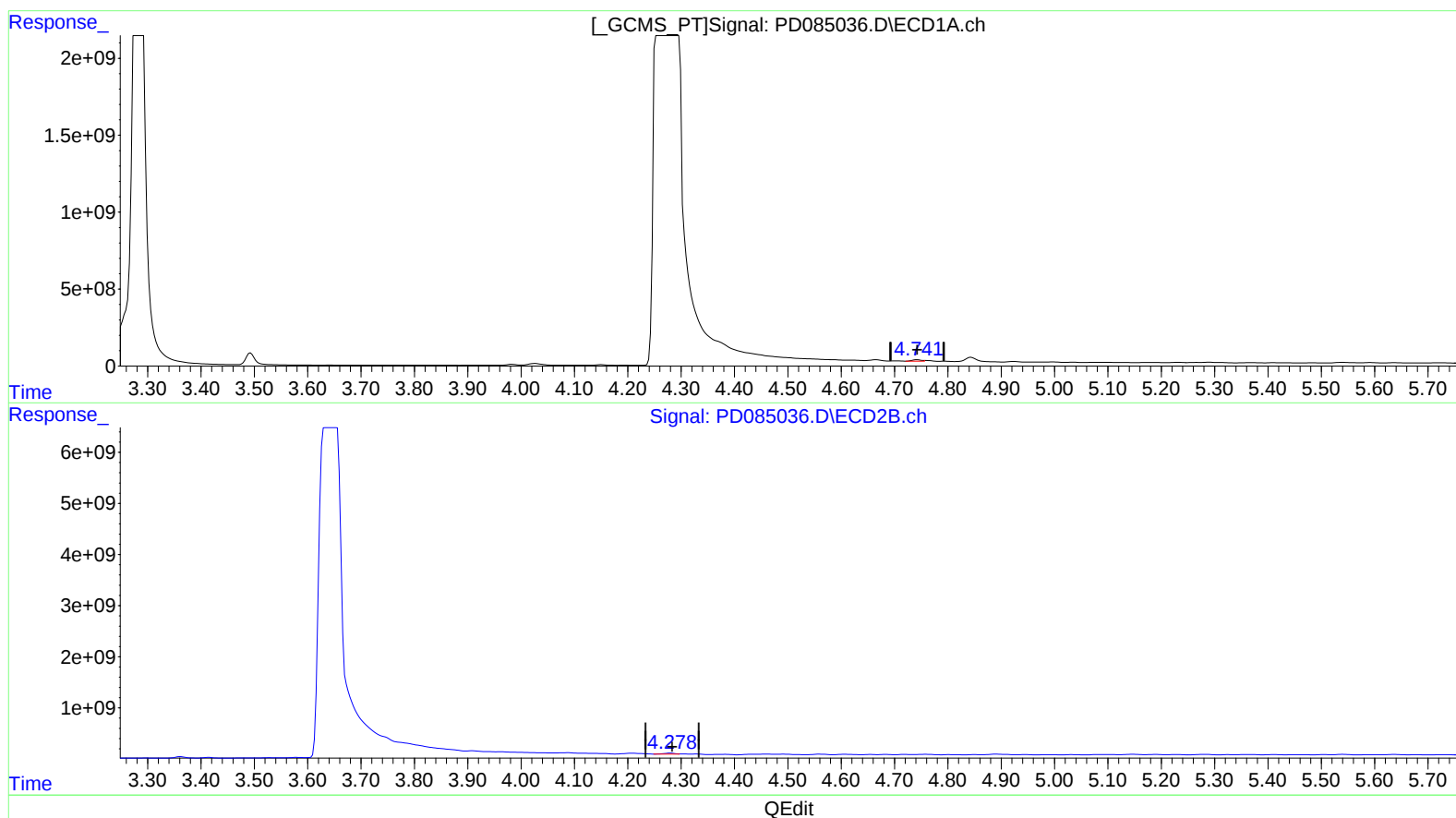
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY9RE

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024  
Supervised By :mohammad ahmed 09/27/2024

Integration File signal 1: autoint1.e  
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Quant Time: Sep 13 01:45:47 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



(7) delta-BHC (B)  
4.741min 70.738 ng/ml m  
response 116011215

(7) delta-BHC #2 (B)  
4.278min 58.730 ng/ml m  
response 291545200

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
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Acq On : 12 Sep 2024 11:51  
Operator : AR\AJ  
Sample : P3878-11RE  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

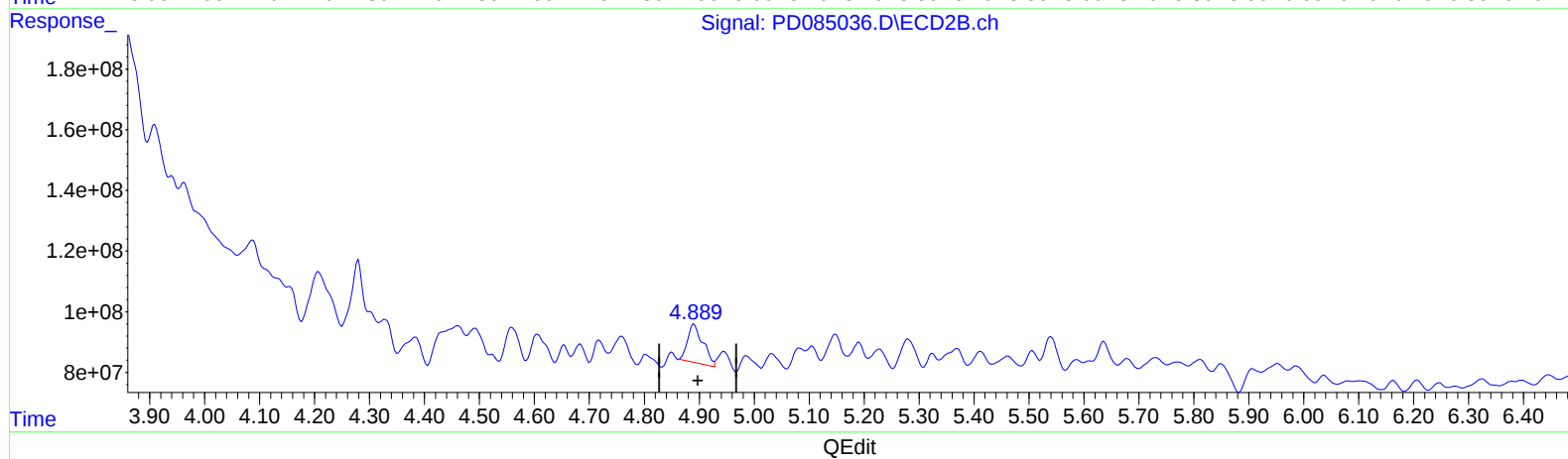
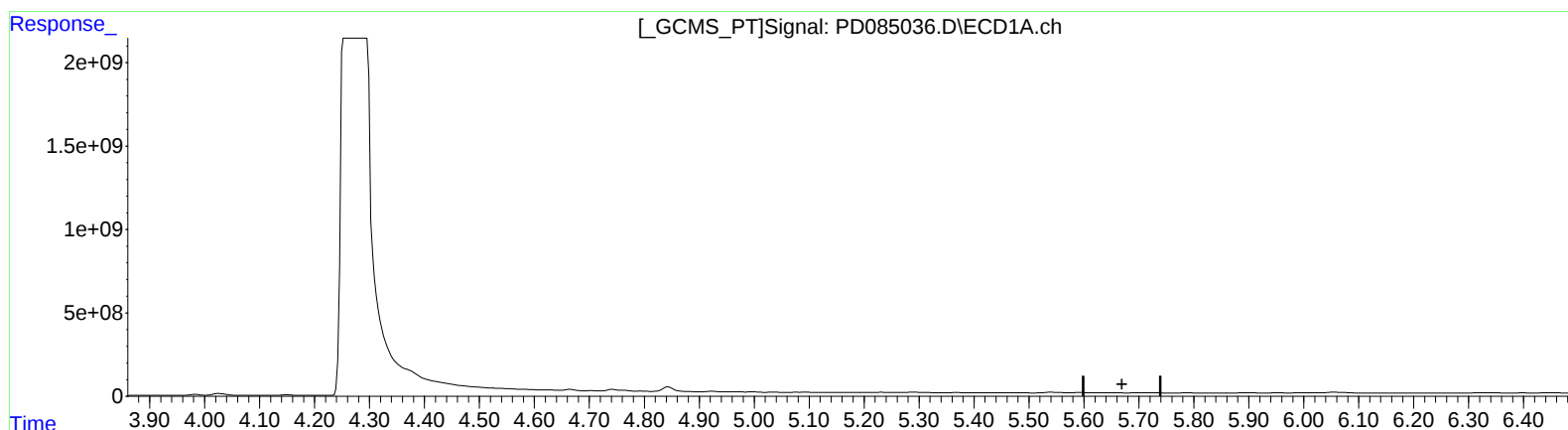
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY9RE

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024  
Supervised By :mohammad ahmed 09/27/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 26 03:21:42 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082524CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Aug 27 02:47:48 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



(8) Heptachlor epoxide (B)

0.000min 0.000 ng/ml

response 0

(8) Heptachlor epoxide #2 (B)

4.891min 58.055 ng/ml

response 245880089

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
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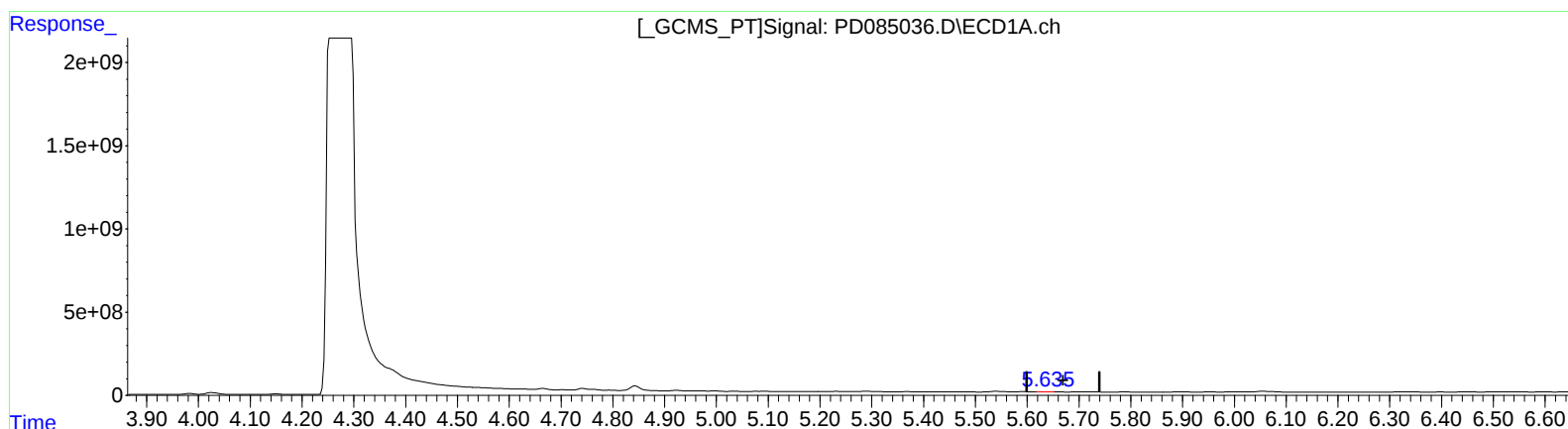
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY9RE

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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



(8) Heptachlor epoxide (B)

5.635min 12.289 ng/ml m

response 18328987

(8) Heptachlor epoxide #2 (B)

4.889min 37.828 ng/ml m

response 160212940

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
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Misc :  
ALS Vial : 8 Sample Multiplier: 1

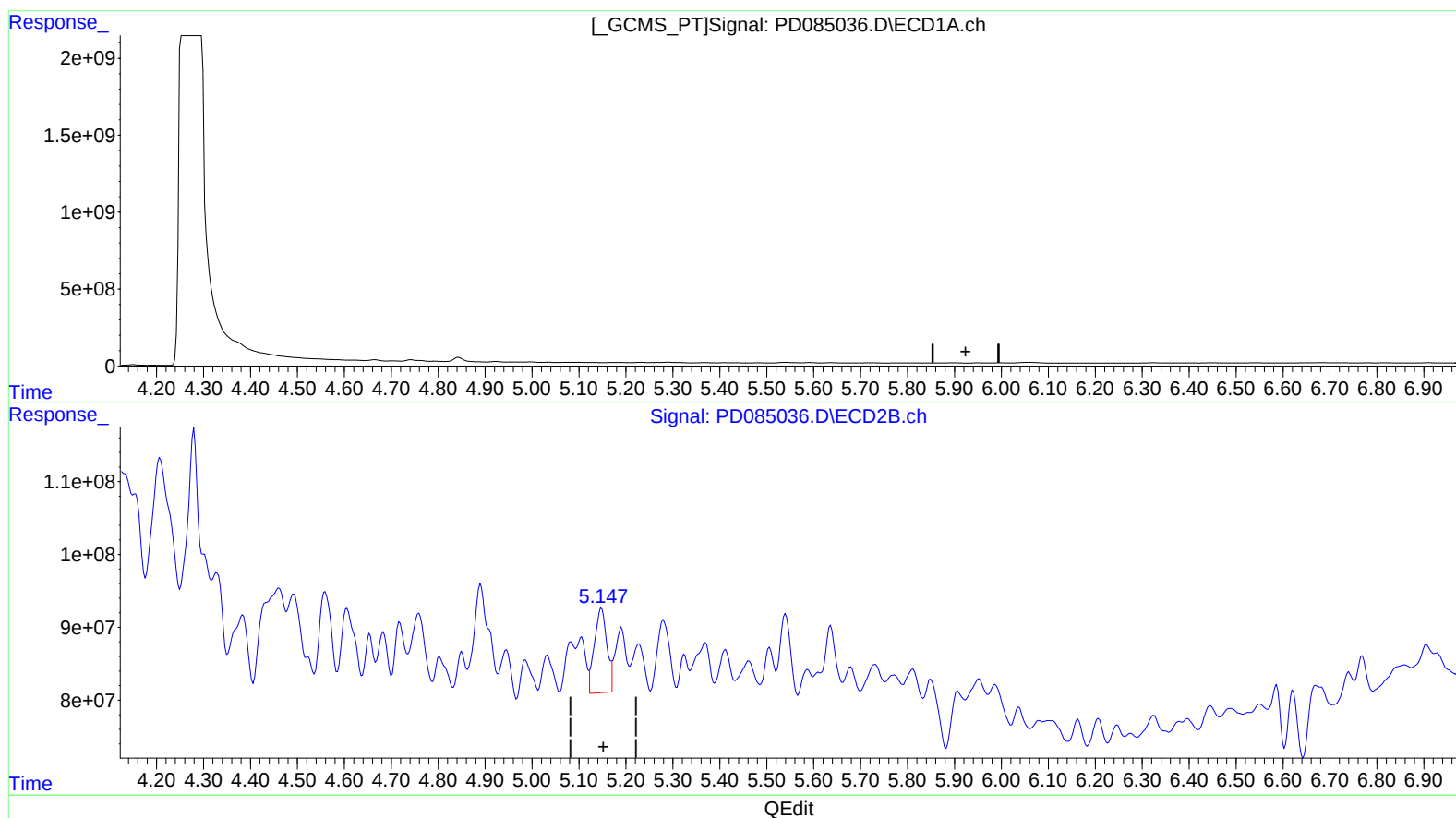
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY9RE

## Manual IntegrationsAPPROVED

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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



(10) trans-Chlordane (B)

5.952min -6.458 ng/ml

response -9107799

(10) trans-Chlordane #2 (B)

5.148min 51.948 ng/ml

response 213670272

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
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Sample : P3878-11RE  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

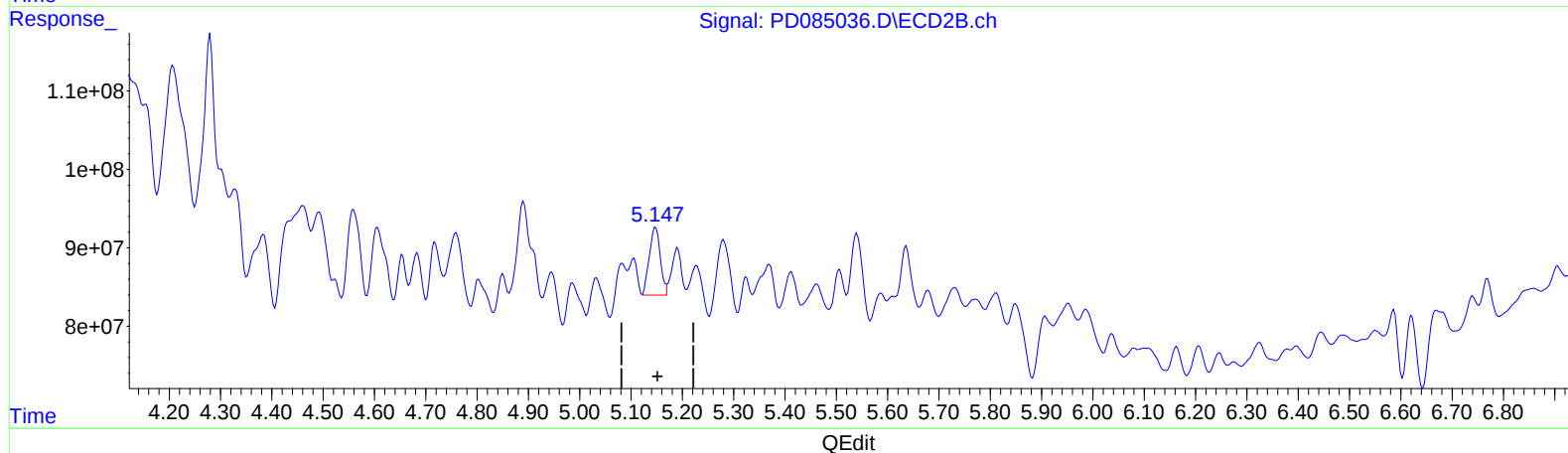
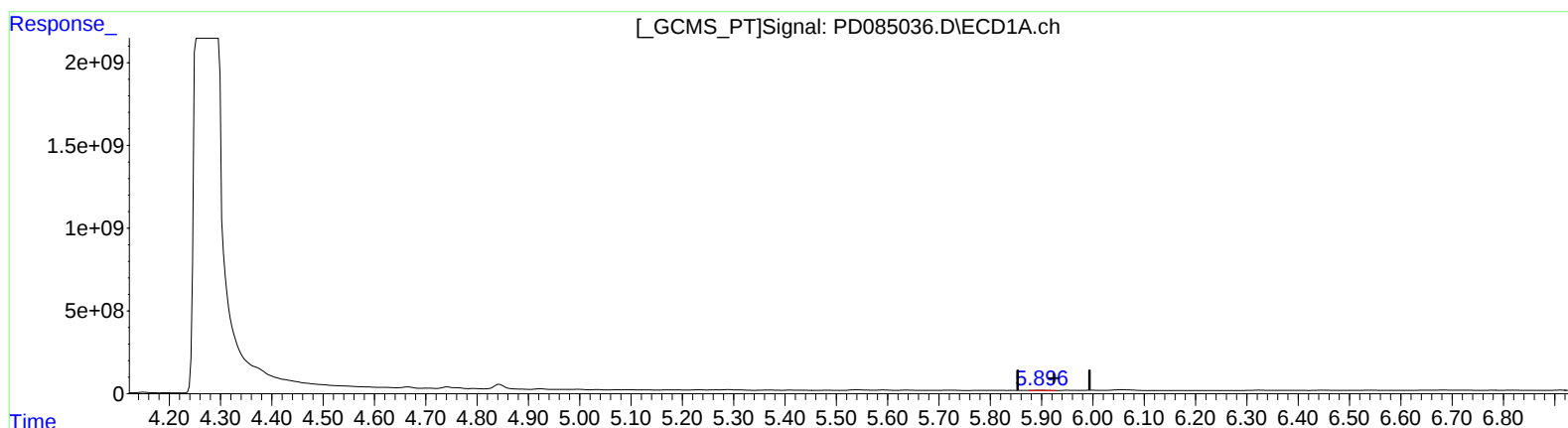
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY9RE

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024  
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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



(10) trans-Chlordane (B)  
5.896min 24.749 ng/ml m  
response 34905474

(10) trans-Chlordane #2 (B)  
5.147min 32.055 ng/ml m  
response 131848995

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
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Acq On : 12 Sep 2024 11:51  
Operator : AR\AJ  
Sample : P3878-11RE  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

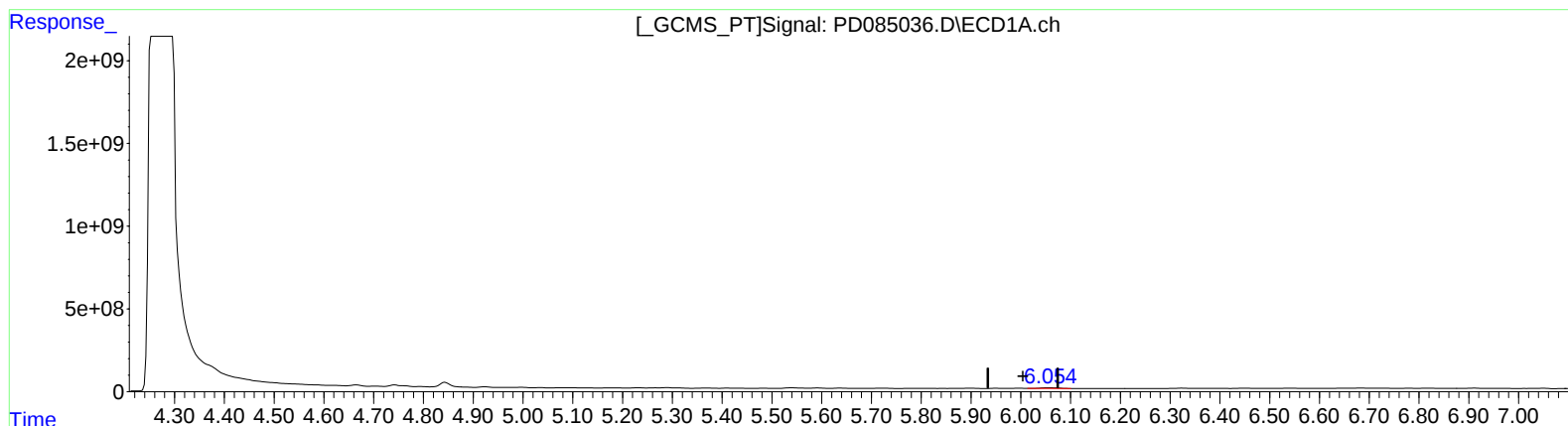
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.057min 65.912 ng/ml

response 97454629

(11) cis-Chlordane #2 (B)

5.228min 24.267 ng/ml

response 101816787

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
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Operator : AR\AJ  
Sample : P3878-11RE  
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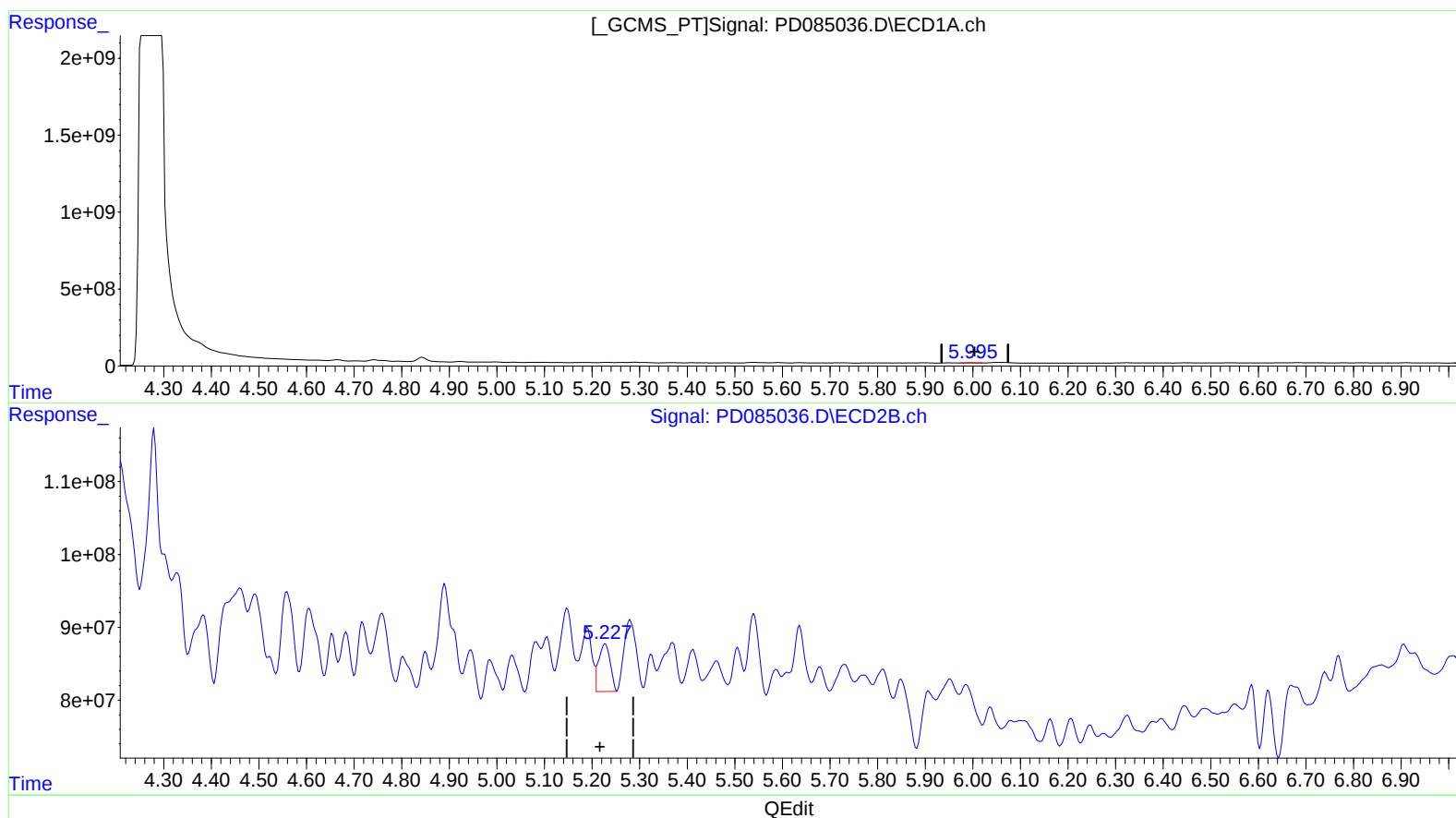
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)  
5.995min 10.480 ng/ml m  
response 15495162

(11) cis-Chlordane #2 (B)  
5.227min 25.732 ng/ml m  
response 107962984

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
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Sample : P3878-11RE  
Misc :  
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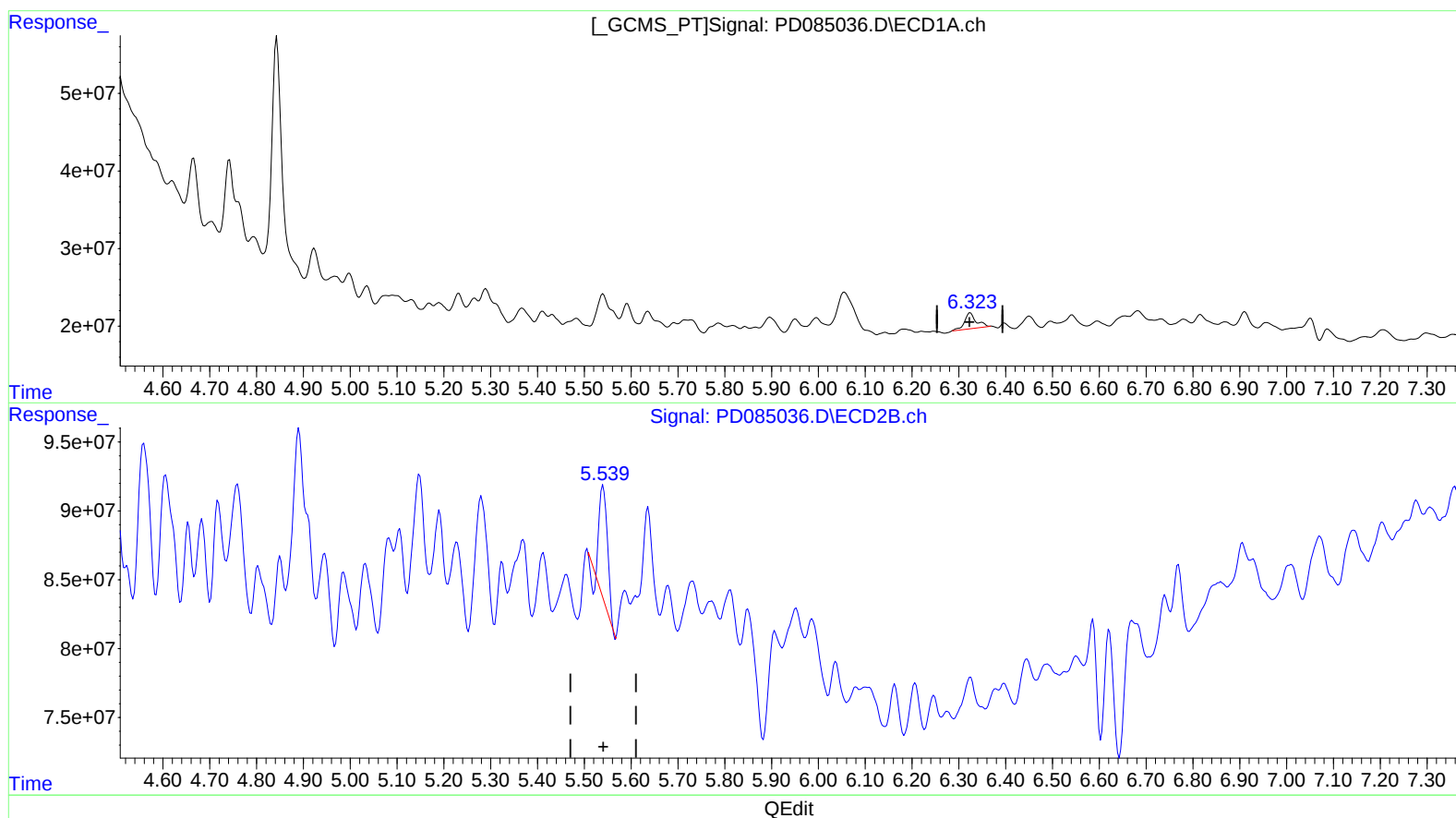
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(13) Dieldrin (MA)

6.325min 25.116 ng/ml

response 37047955

(13) Dieldrin #2 (MA)

5.540min 22.016 ng/ml

response 94585306

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
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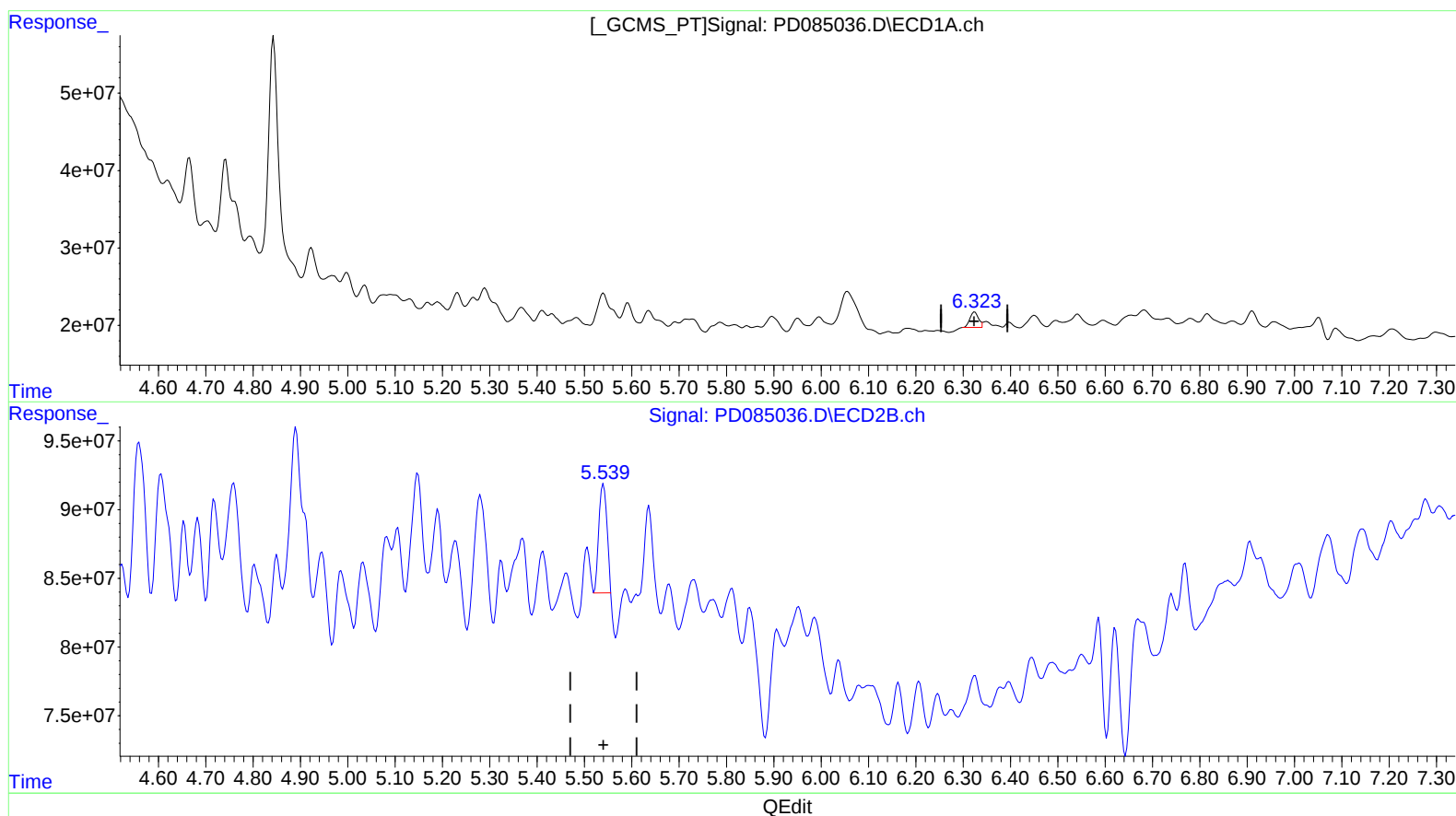
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(13) Dieldrin (MA)

6.323min 17.538 ng/ml m  
response 25870240

(13) Dieldrin #2 (MA)

5.539min 21.960 ng/ml m  
response 94343696

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
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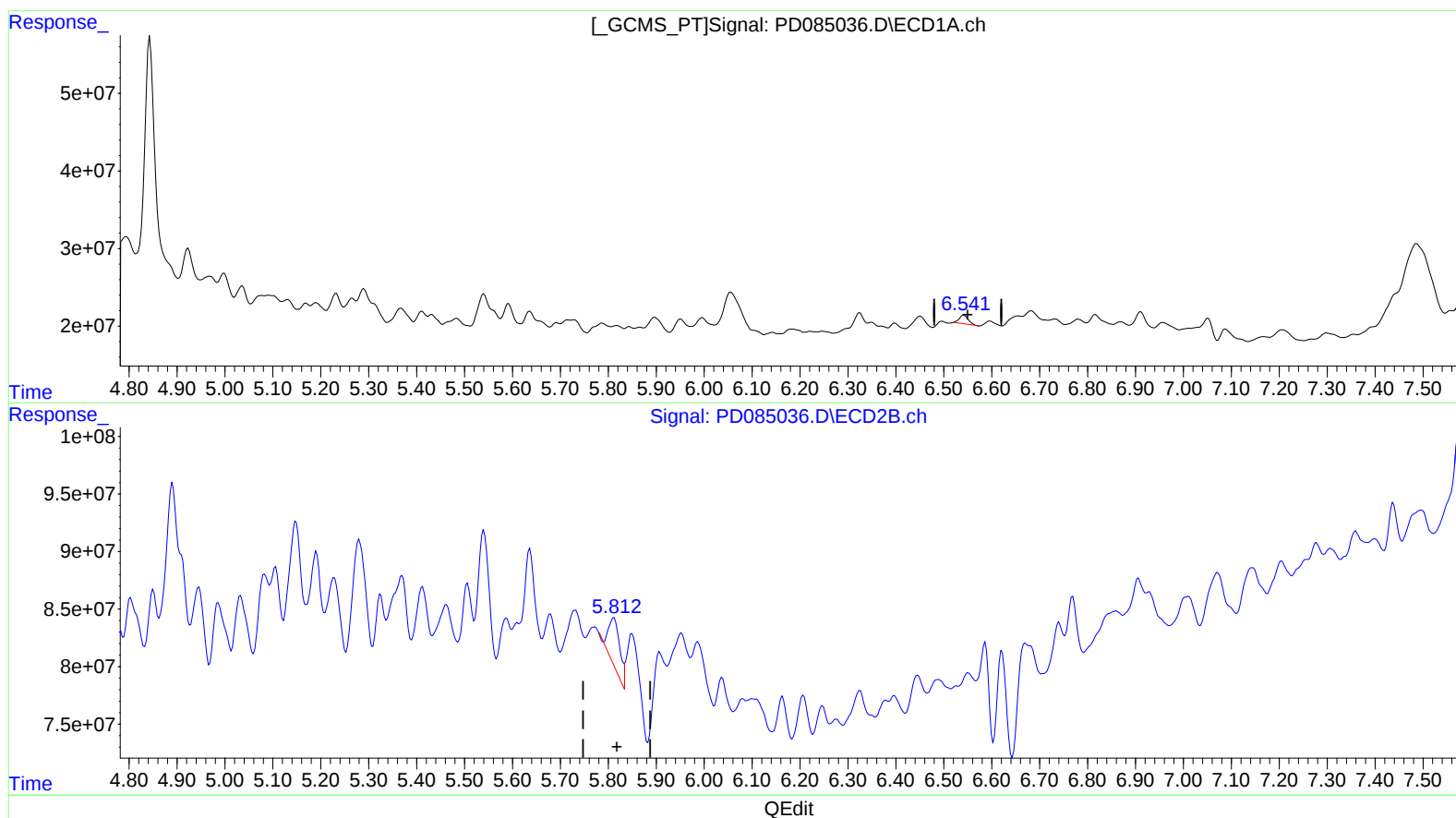
Instrument :  
ECD\_D  
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DCVY9RE

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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)

6.542min 12.957 ng/ml

response 14619733

(14) Endrin #2 (MA)

5.812min 18.956 ng/ml

response 70181421

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
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Operator : AR\AJ  
Sample : P3878-11RE  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

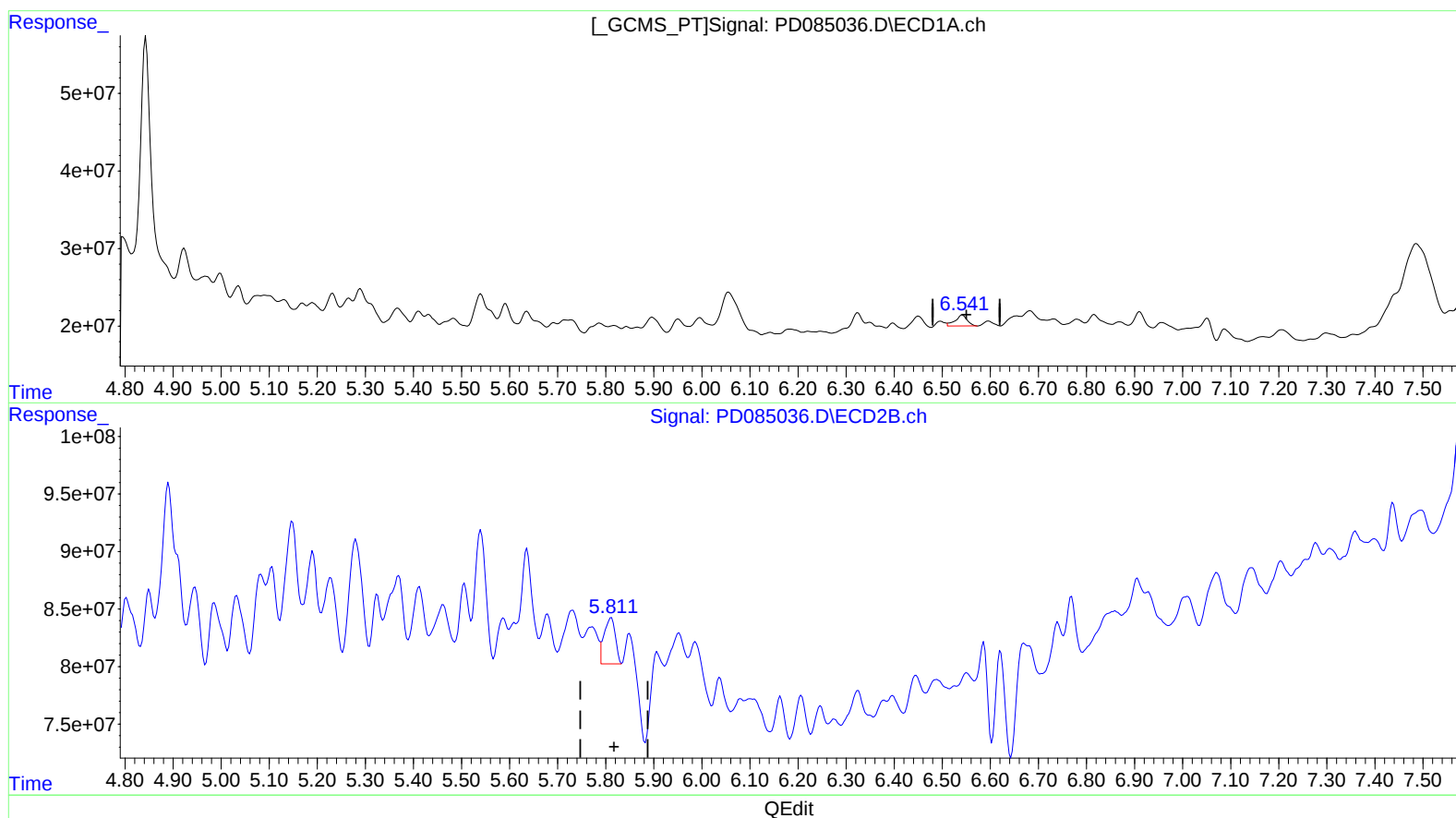
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.541min 21.563 ng/ml m

response 24330385

(14) Endrin #2 (MA)

5.811min 17.290 ng/ml m

response 64013238

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
Data File : PD085036.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Sep 2024 11:51  
Operator : AR\AJ  
Sample : P3878-11RE  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

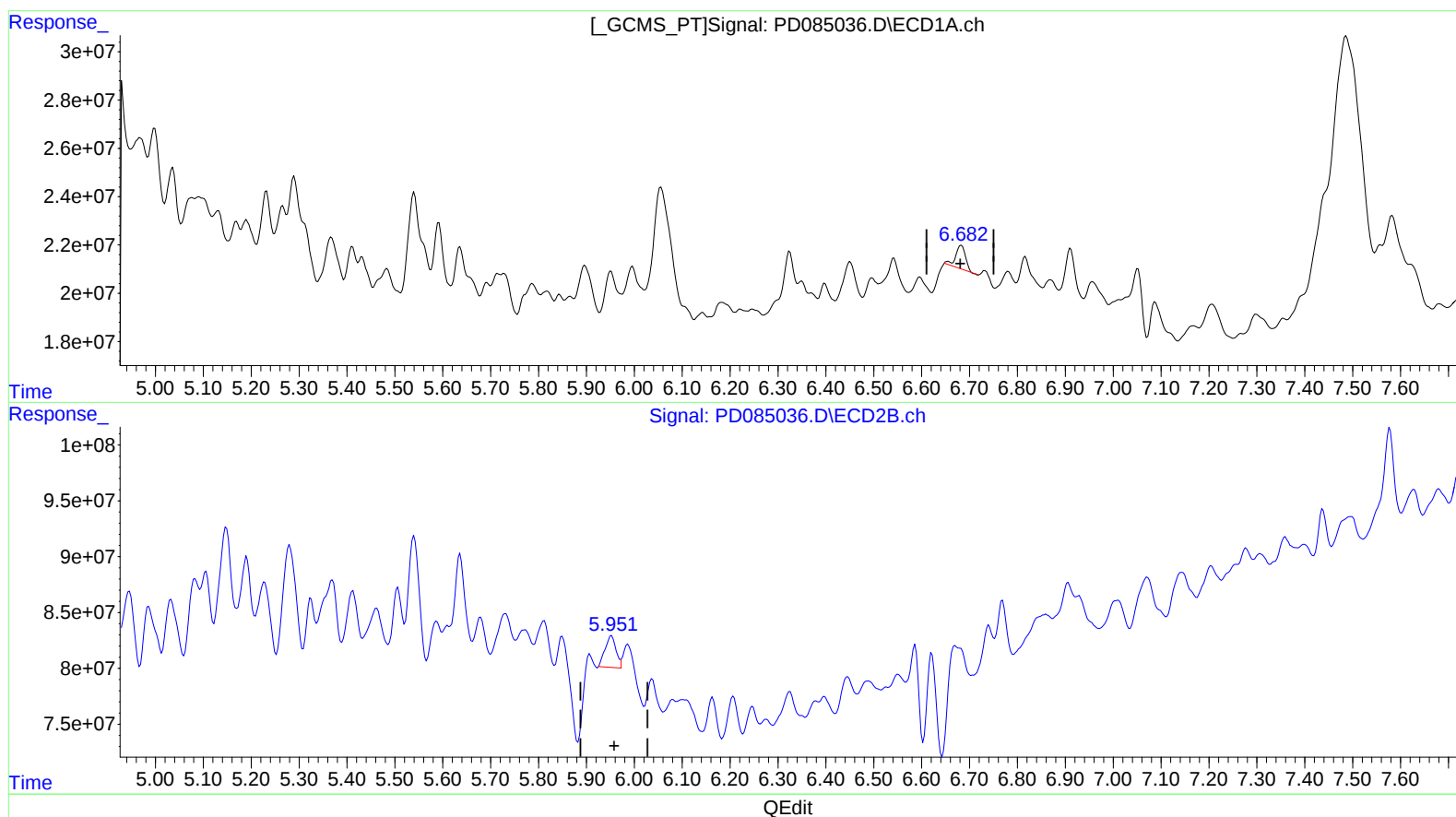
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY9RE

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024  
Supervised By :mohammad ahmed 09/27/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 13 01:45:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082524CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Aug 27 02:47:48 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



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

6.683min 12.588 ng/ml

response 12428944

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

5.953min 13.169 ng/ml

response 44688904

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
Data File : PD085036.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Sep 2024 11:51  
Operator : AR\AJ  
Sample : P3878-11RE  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

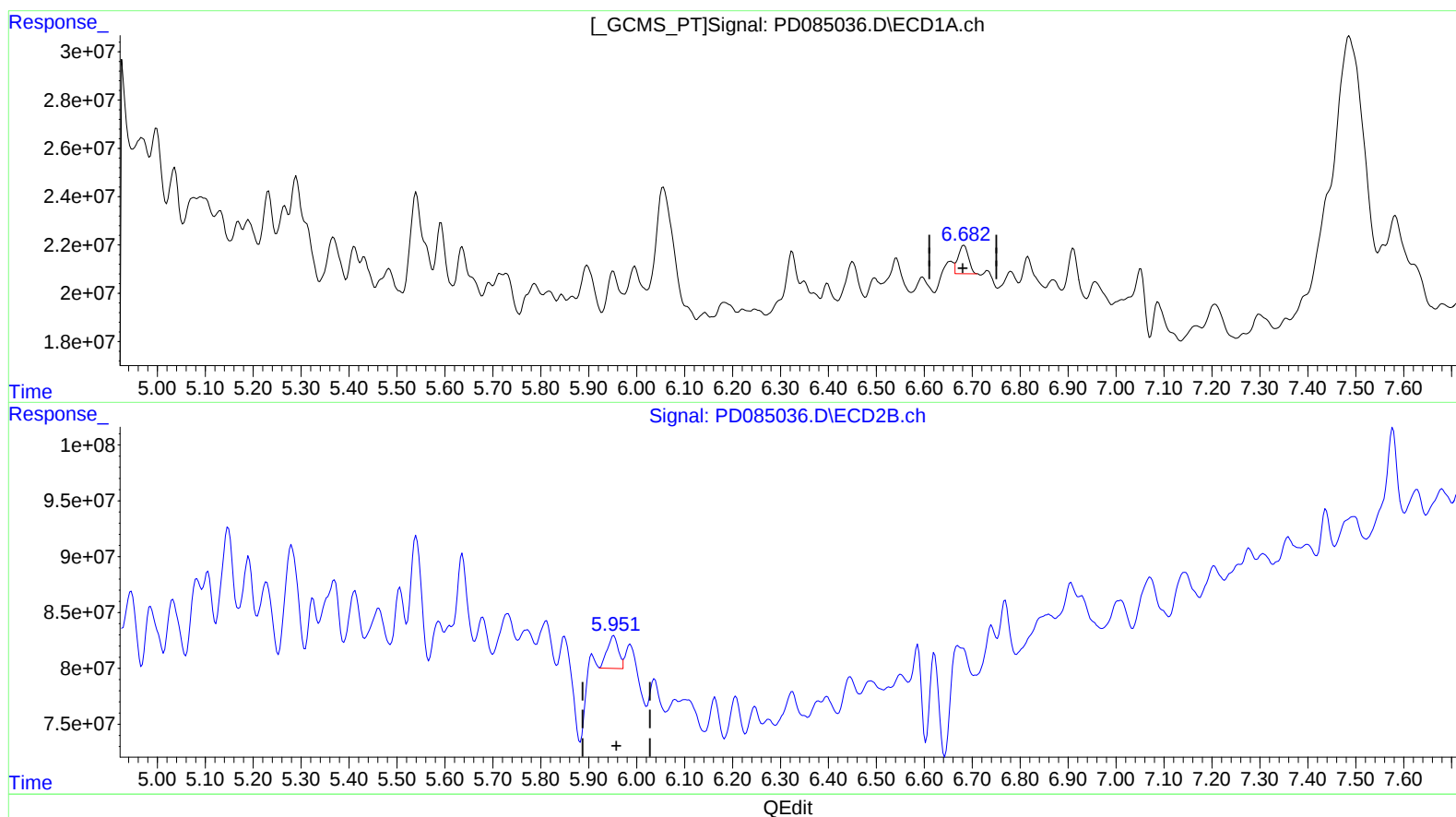
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY9RE

Manual IntegrationsAPPROVED

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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)

6.682min 17.621 ng/ml m  
response 17397858

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

5.951min 13.712 ng/ml m  
response 46534345

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
Data File : PD085036.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Sep 2024 11:51  
Operator : AR\AJ  
Sample : P3878-11RE  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

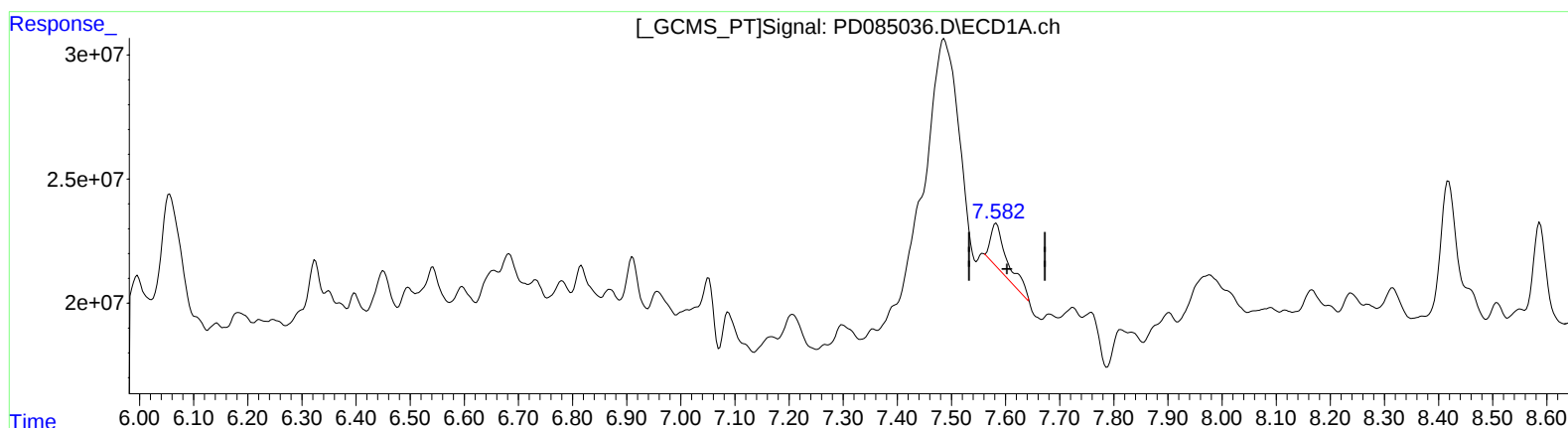
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY9RE

Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e  
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Quant Time: Sep 13 01:45:47 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



(21) Endrin ketone (B)

7.583min 27.089 ng/ml

response 33119959

(21) Endrin ketone #2 (B)

7.010min 9.911 ng/ml

response 43642031

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
Data File : PD085036.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Sep 2024 11:51  
Operator : AR\AJ  
Sample : P3878-11RE  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

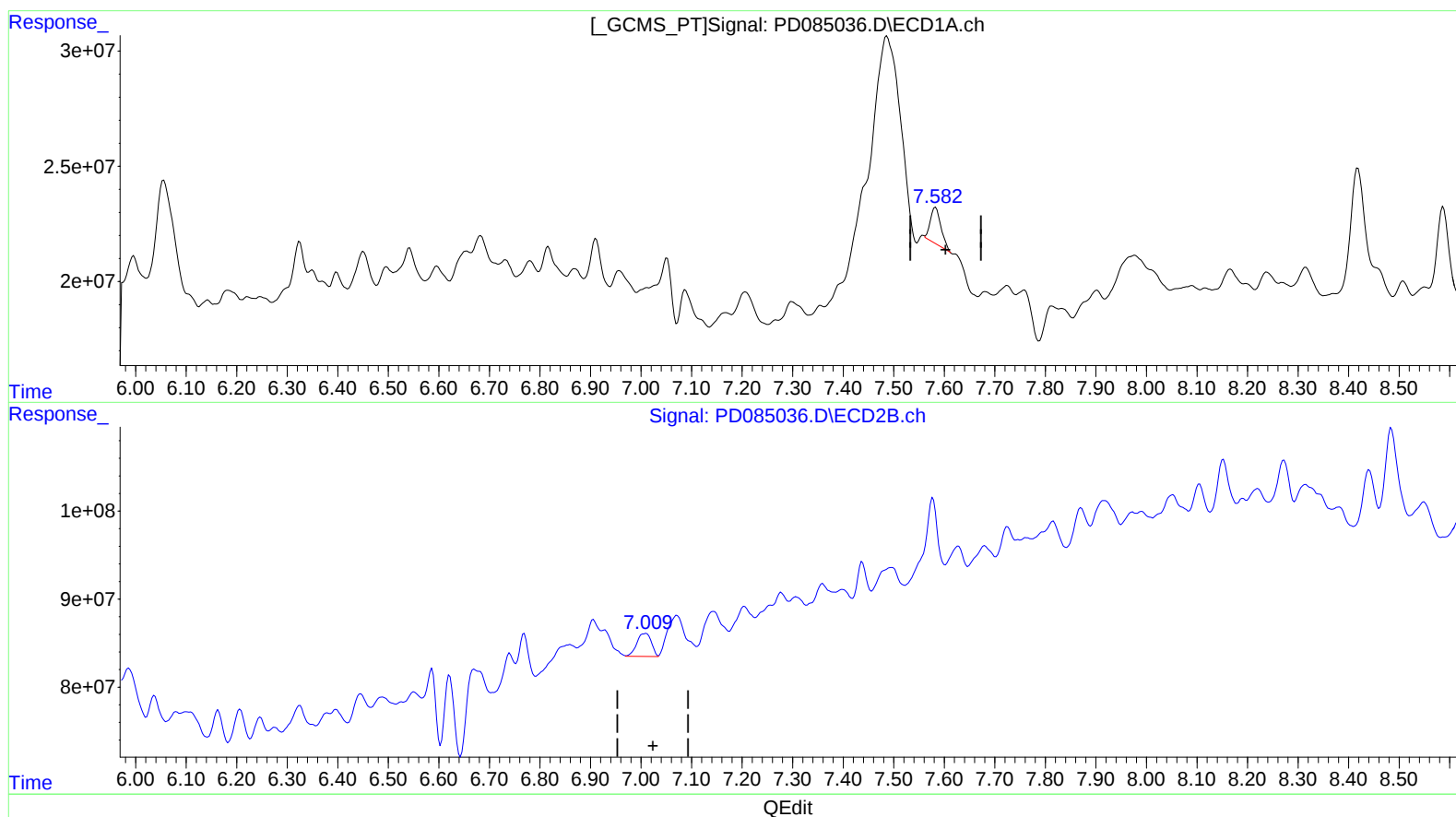
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY9RE

## Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 09/27/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Title : GC Extractables  
QLast Update : Tue Aug 27 02:47:48 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) Endrin ketone (B)  
7.582min 18.650 ng/ml m  
response 22802000

(21) Endrin ketone #2 (B)  
7.009min 11.818 ng/ml m  
response 52036783

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
Data File : PD085036.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Sep 2024 11:51  
Operator : AR\AJ  
Sample : P3878-11RE  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

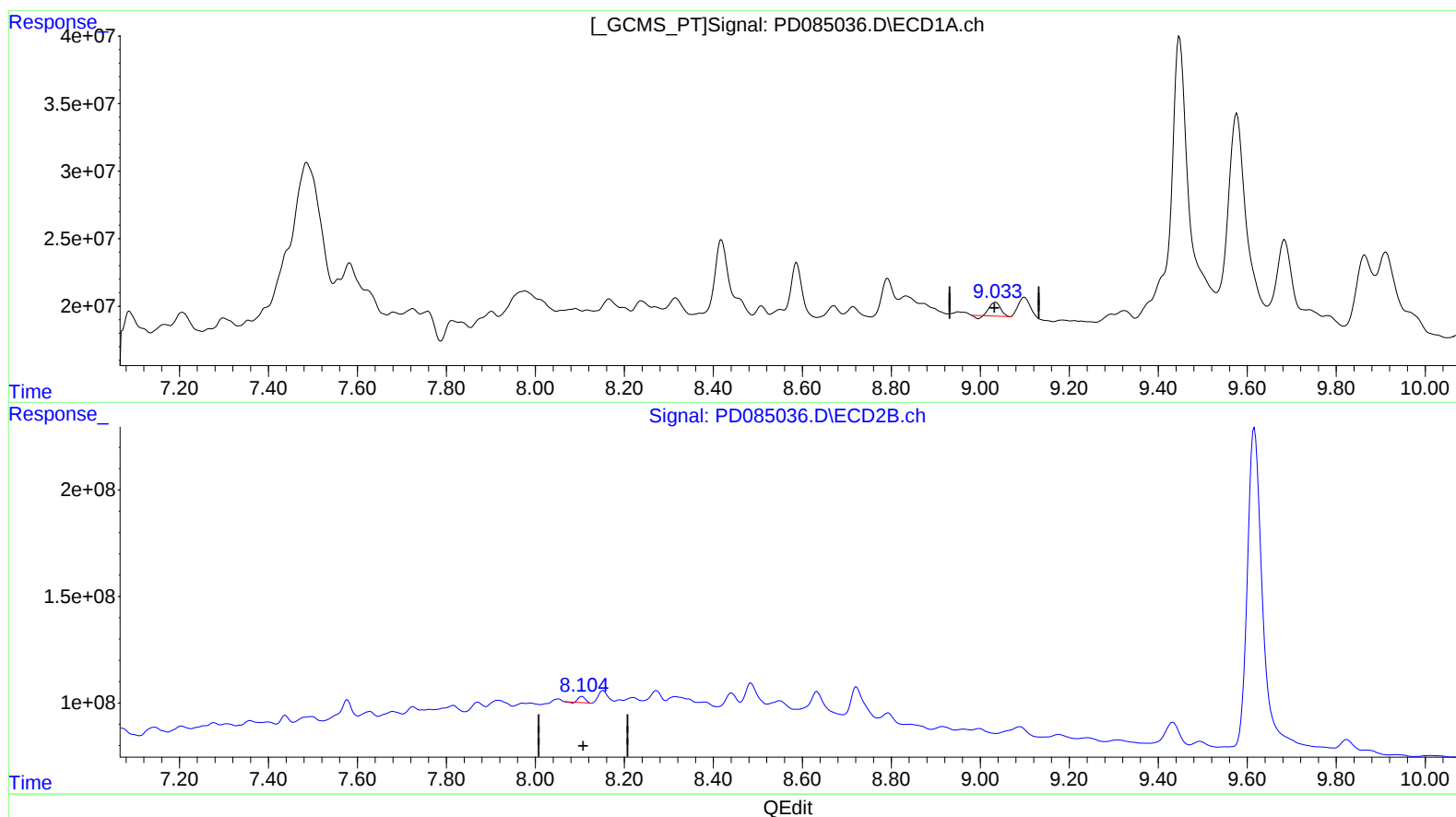
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY9RE

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 09/27/2024

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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



(27) Decachlorobiphenyl (SA)

9.034min 12.177 ng/ml

response 15903520

(27) Decachlorobiphenyl #2 (SA)

8.105min 8.674 ng/ml

response 30162947

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091224\  
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Sep 2024 11:51  
Operator : AR\AJ  
Sample : P3878-11RE  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

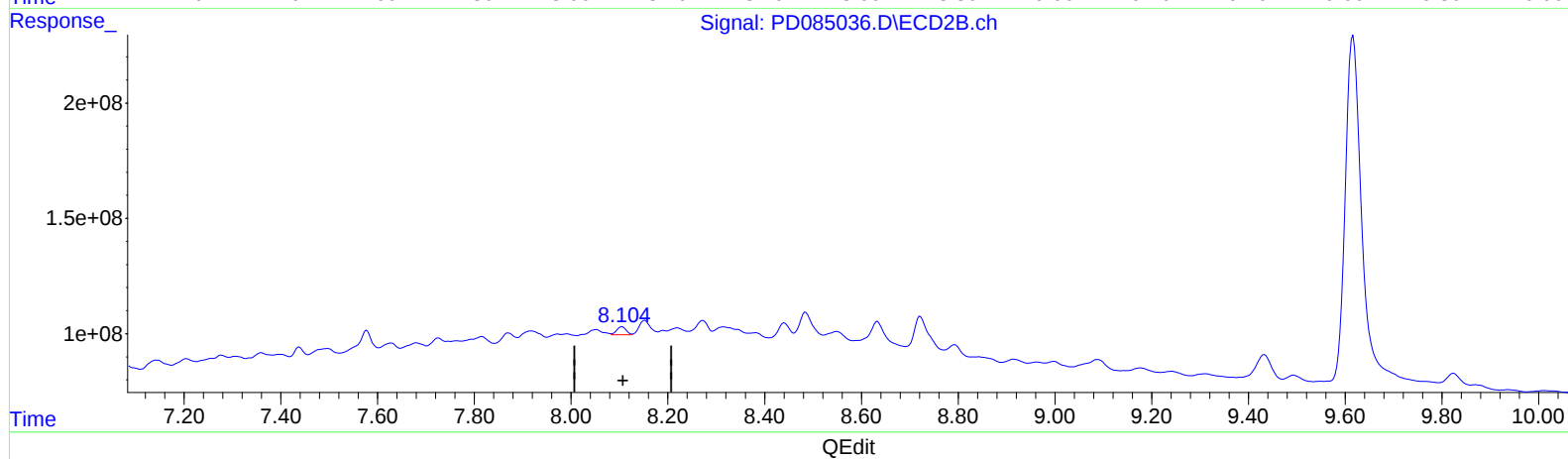
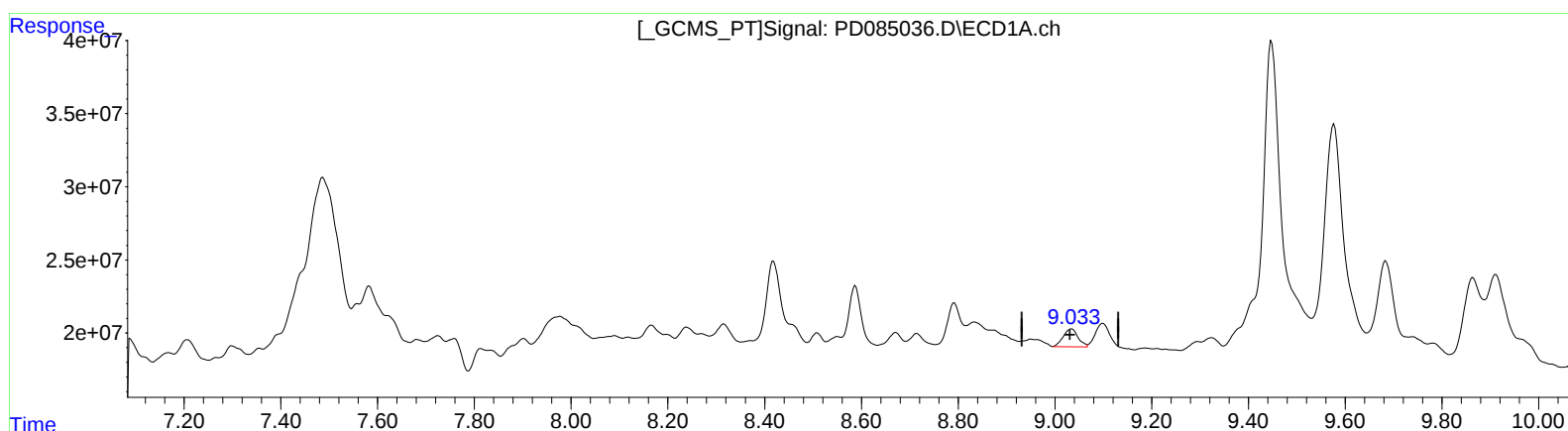
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY9RE

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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



(27) Decachlorobiphenyl (SA)

9.033min 20.165 ng/ml m

response 26336510

(27) Decachlorobiphenyl #2 (SA)

8.104min 13.584 ng/ml m

response 47234711