

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091324\  
Data File : PD085082.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Sep 2024 15:46  
Operator : AR\AJ  
Sample : P3877-05RXRE  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

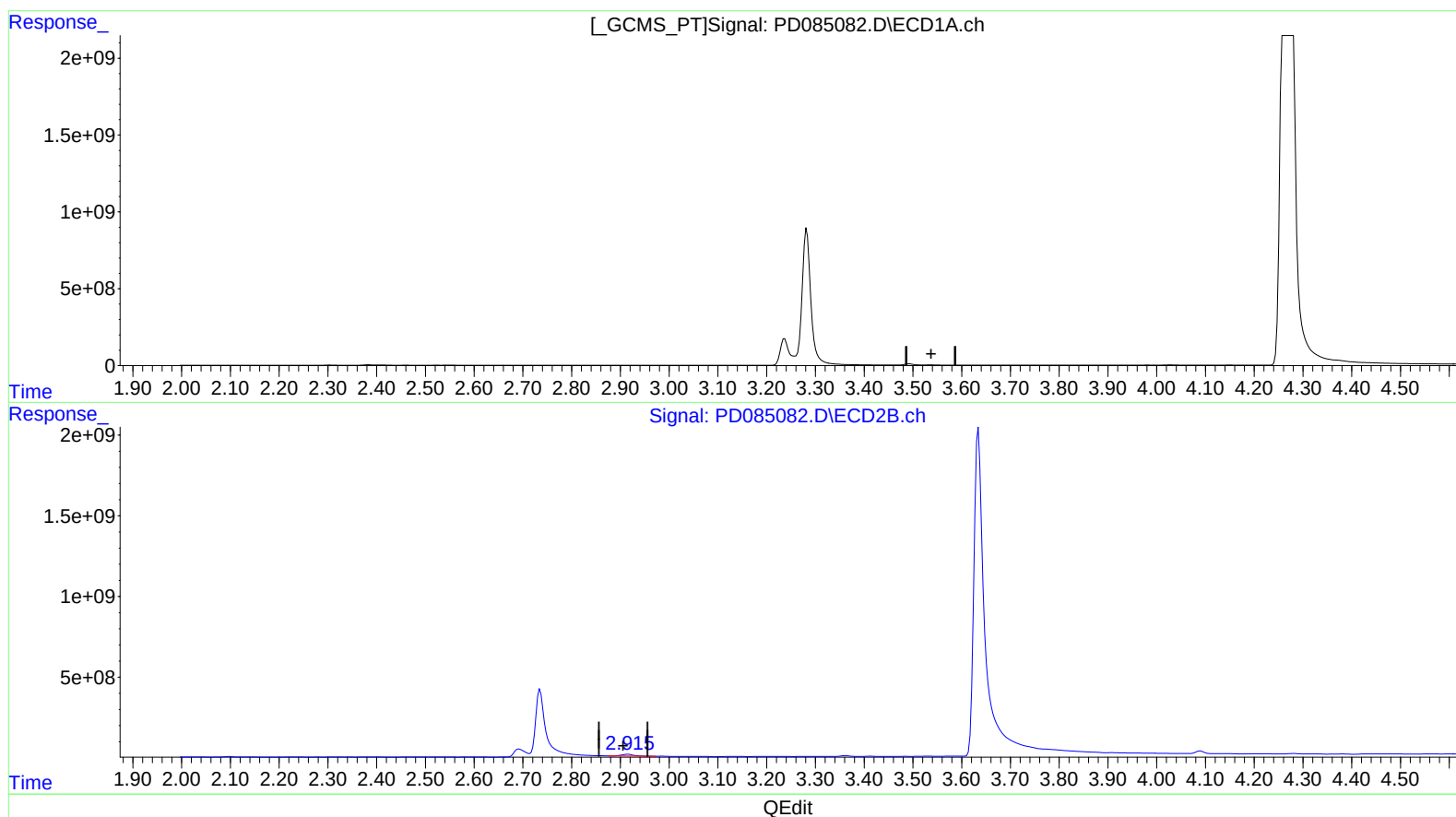
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY0RXRE

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/18/2024  
Supervised By :Ankita Jodhani 09/18/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 14 00:48:47 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)

3.536min -91.706 ng/ml

response -92751388

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

2.916min 51.986 ng/ml

response 183968144

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091324\  
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## Instrument :

ECD\_D

## ClientSampleId :

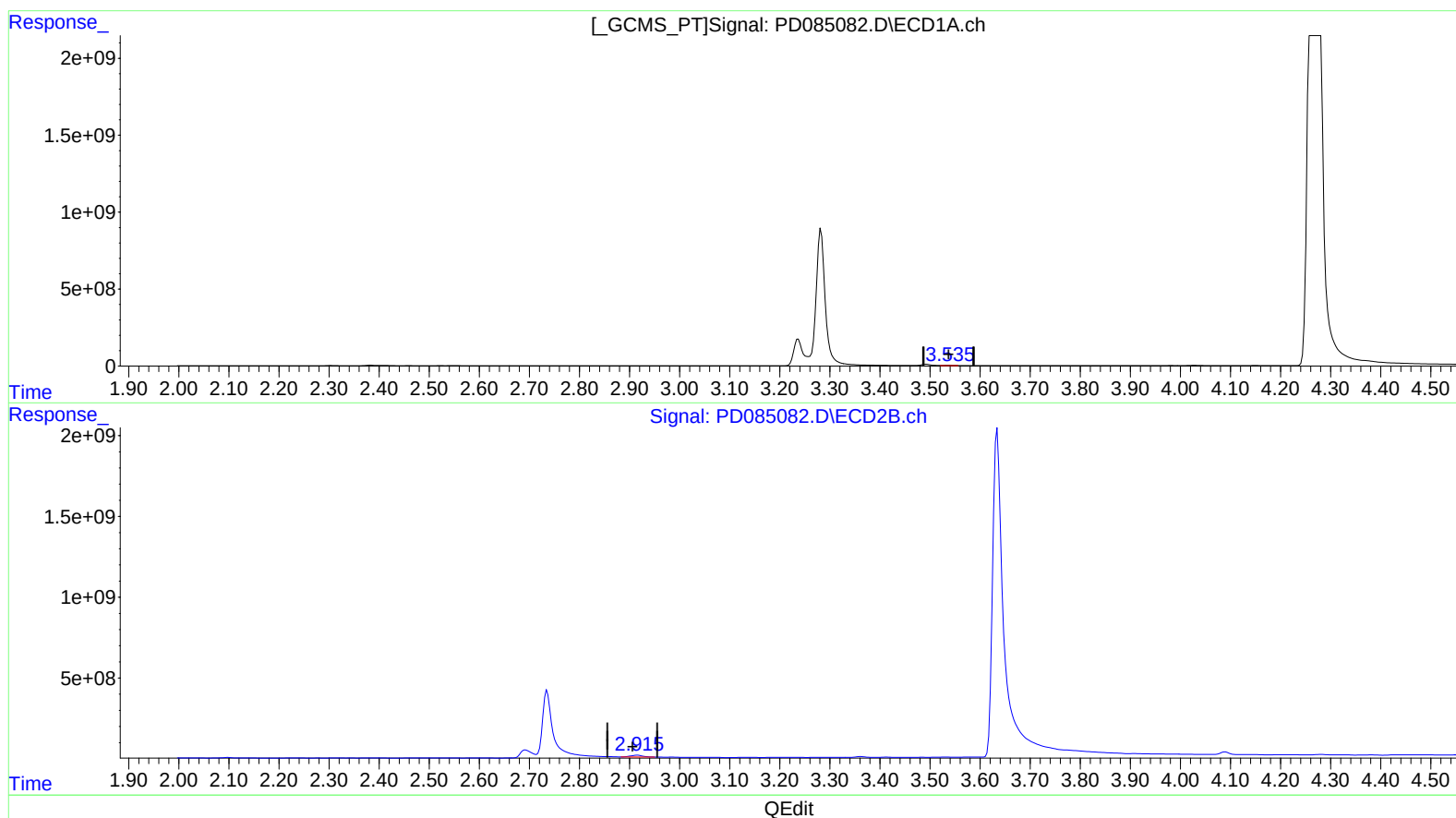
DCVY0RXRE

## 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



(1) Tetrachloro-m-xylene (SA)

3.535min 17.097 ng/ml m

response 17291526

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

2.915min 50.352 ng/ml m

response 178186129

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091324\  
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Acq On : 13 Sep 2024 15:46  
Operator : AR\AJ  
Sample : P3877-05RXRE  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

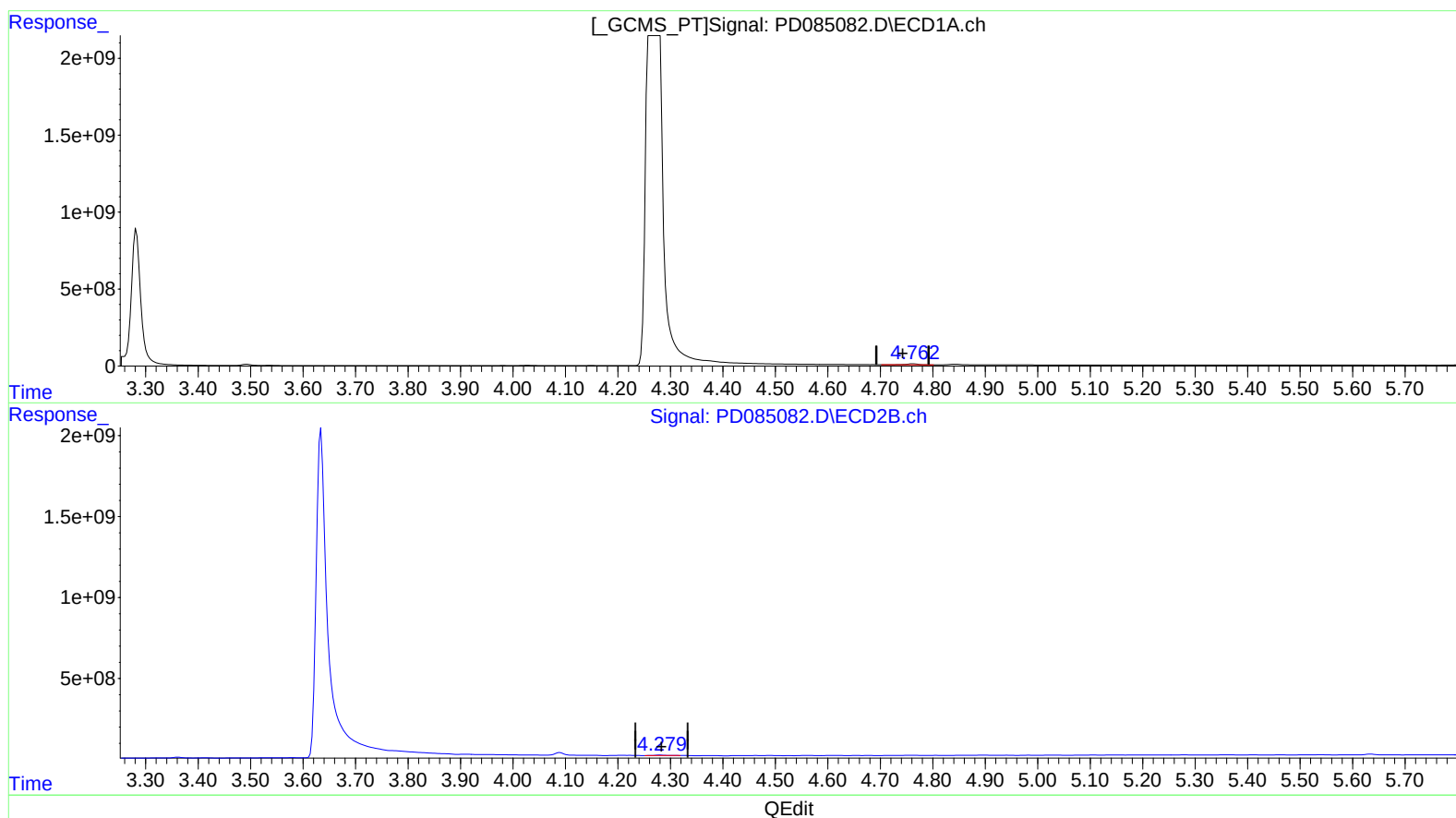
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY0RXRE

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082524CLP.M  
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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)

4.763min 55.526 ng/ml

response 91062161

(7) delta-BHC #2 (B)

4.281min 7.787 ng/ml

response 38654107

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091324\  
Data File : PD085082.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Sep 2024 15:46  
Operator : AR\AJ  
Sample : P3877-05RXRE  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

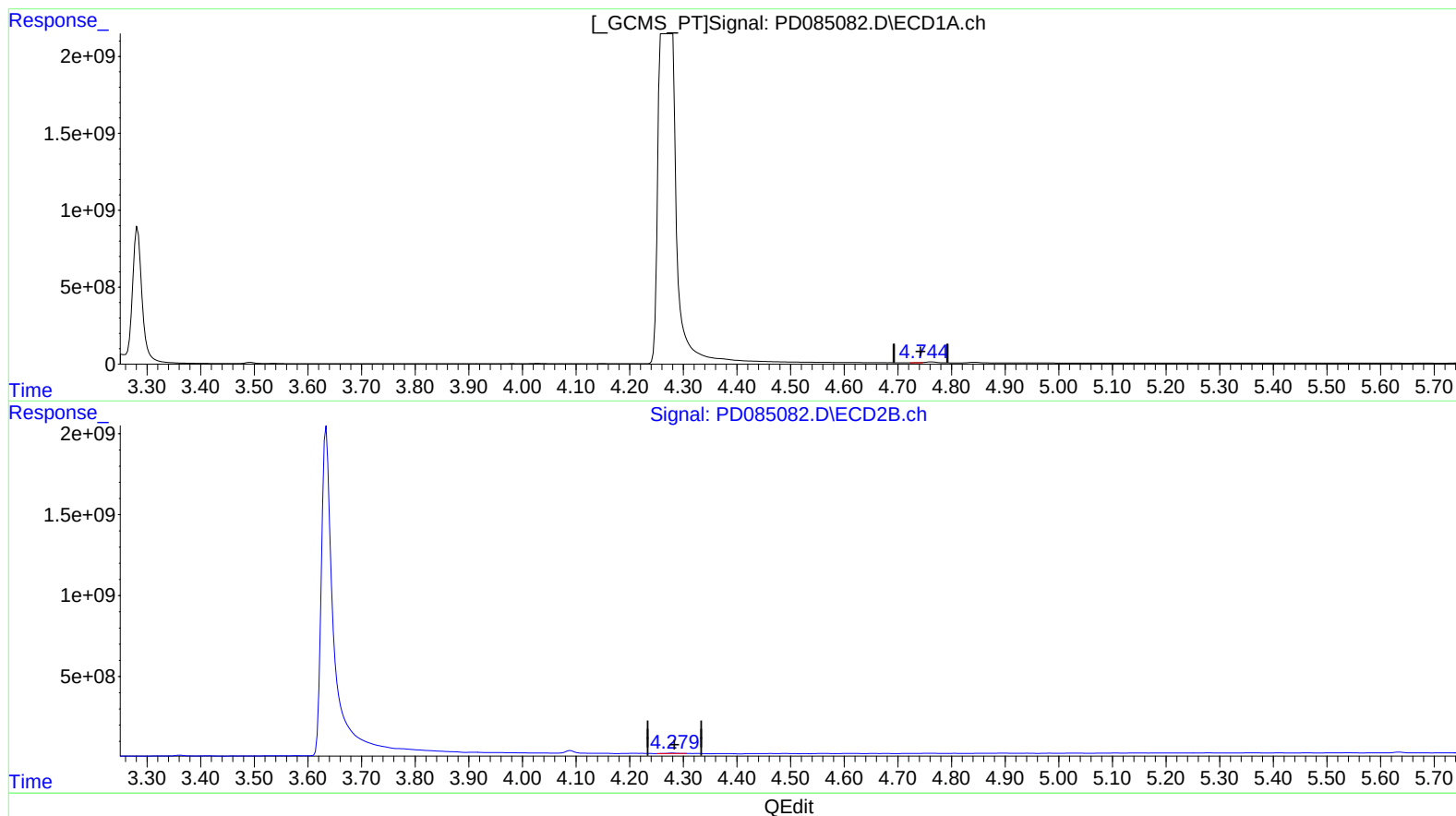
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY0RXRE

Manual IntegrationsAPPROVED

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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



(7) delta-BHC (B)

4.744min 4.941 ng/ml m

response 8103217

(7) delta-BHC #2 (B)

4.279min 7.067 ng/ml m

response 35081702

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091324\  
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Acq On : 13 Sep 2024 15:46  
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Sample : P3877-05RXRE  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

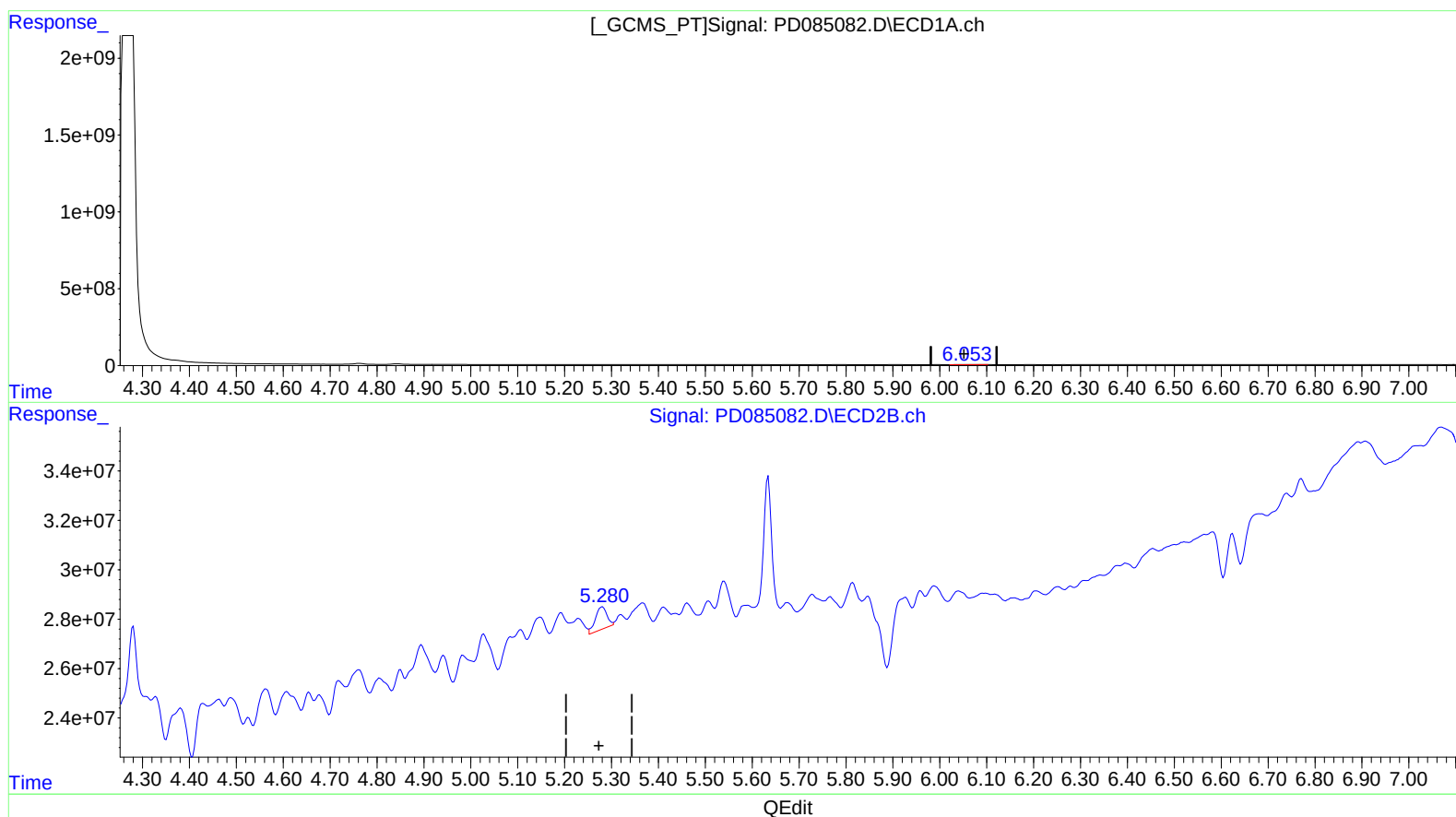
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY0RXRE

Manual IntegrationsAPPROVED

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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



(9) Endosulfan I (A)

6.054min 4.361 ng/ml

response 5999500

(9) Endosulfan I #2 (A)

5.281min 4.037 ng/ml

response 15476101

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091324\  
Data File : PD085082.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Sep 2024 15:46  
Operator : AR\AJ  
Sample : P3877-05RXRE  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

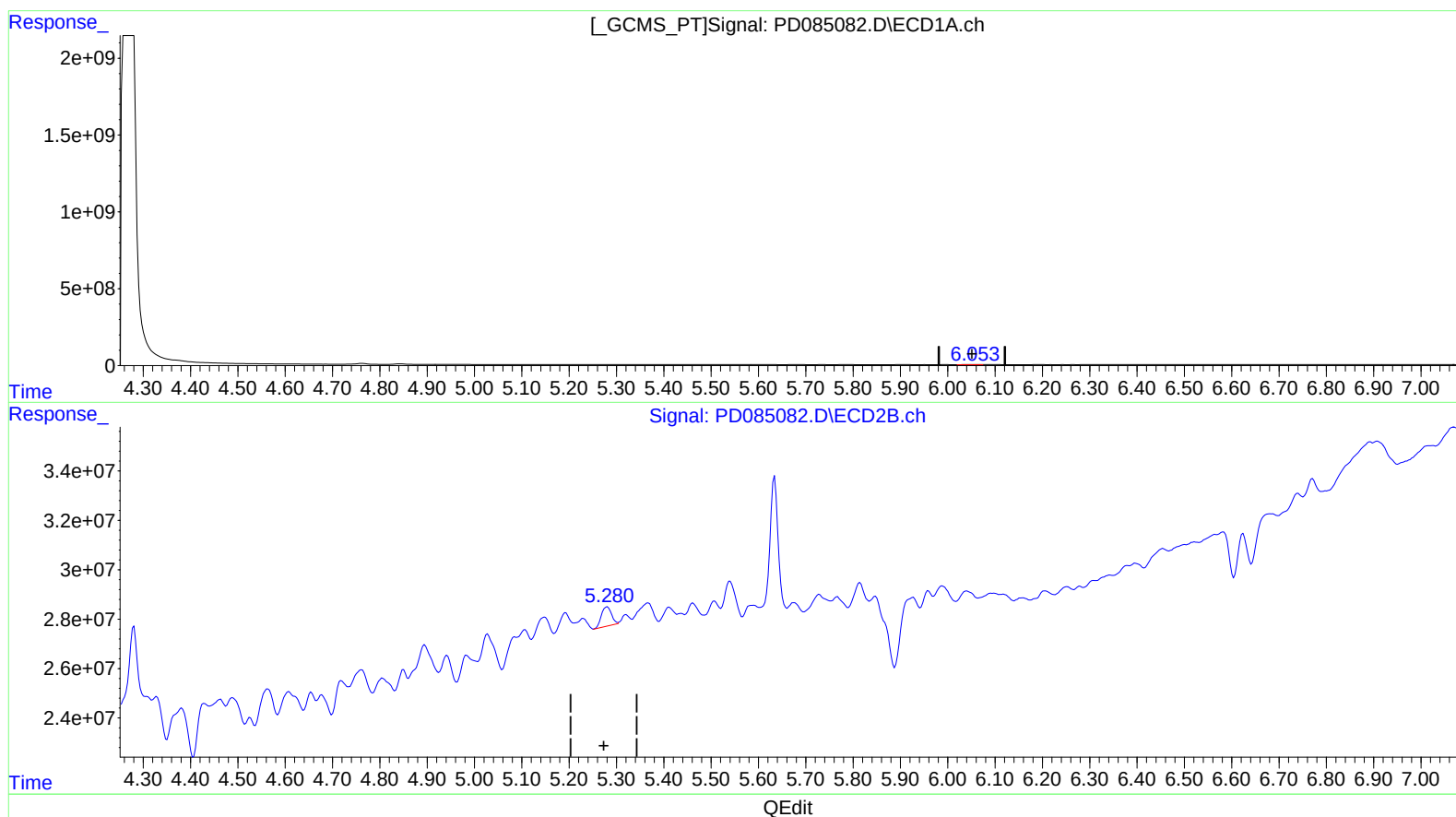
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY0RXRE

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/18/2024  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 14 00:48:47 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



(9) Endosulfan I (A)  
6.053min 4.704 ng/ml m  
response 6472282

(9) Endosulfan I #2 (A)  
5.280min 3.093 ng/ml m  
response 11854706

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091324\  
Data File : PD085082.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Sep 2024 15:46  
Operator : AR\AJ  
Sample : P3877-05RXRE  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

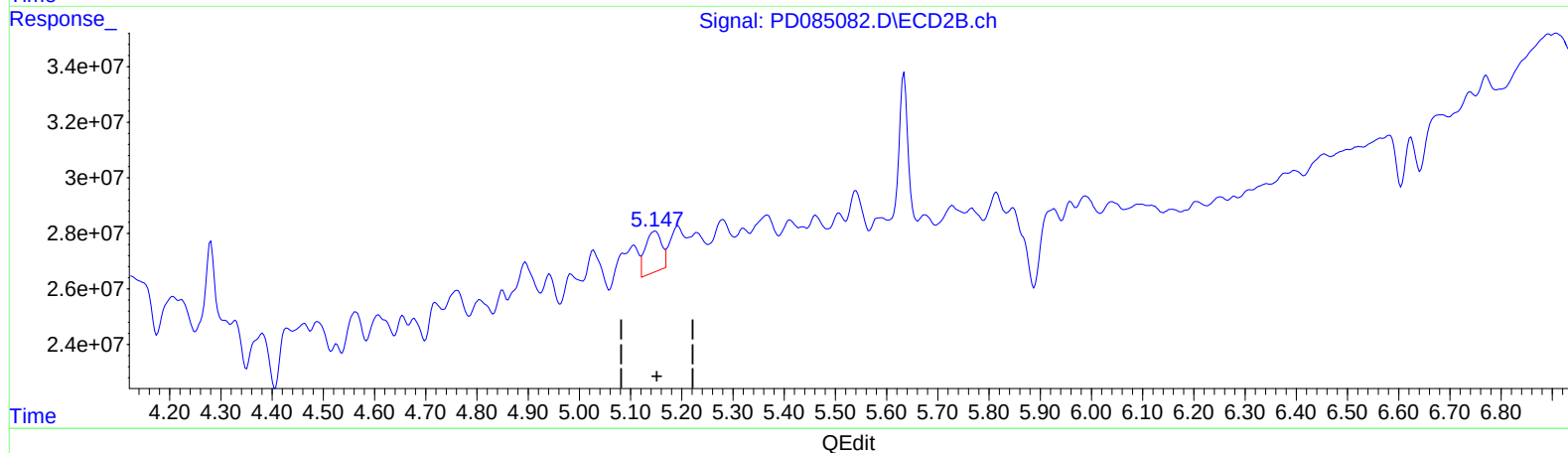
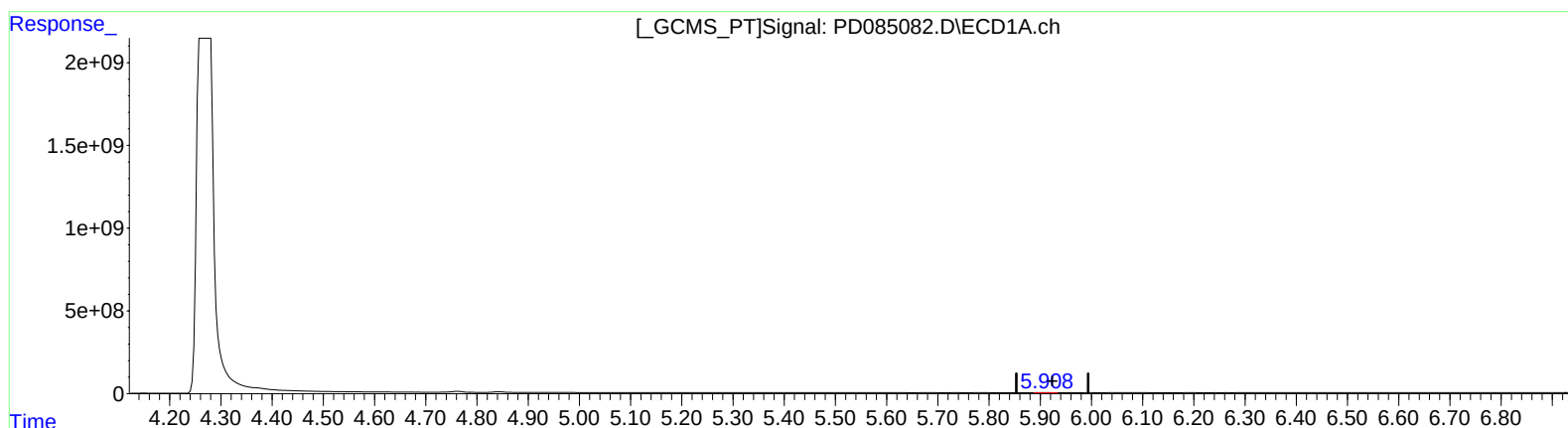
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY0RXRE

Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e  
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Quant Time: Sep 14 00:48:47 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



(10) trans-Chlordane (B)

5.909min 3.328 ng/ml

response 4693459

(10) trans-Chlordane #2 (B)

5.149min 7.895 ng/ml

response 32471889

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091324\  
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Acq On : 13 Sep 2024 15:46  
Operator : AR\AJ  
Sample : P3877-05RXRE  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

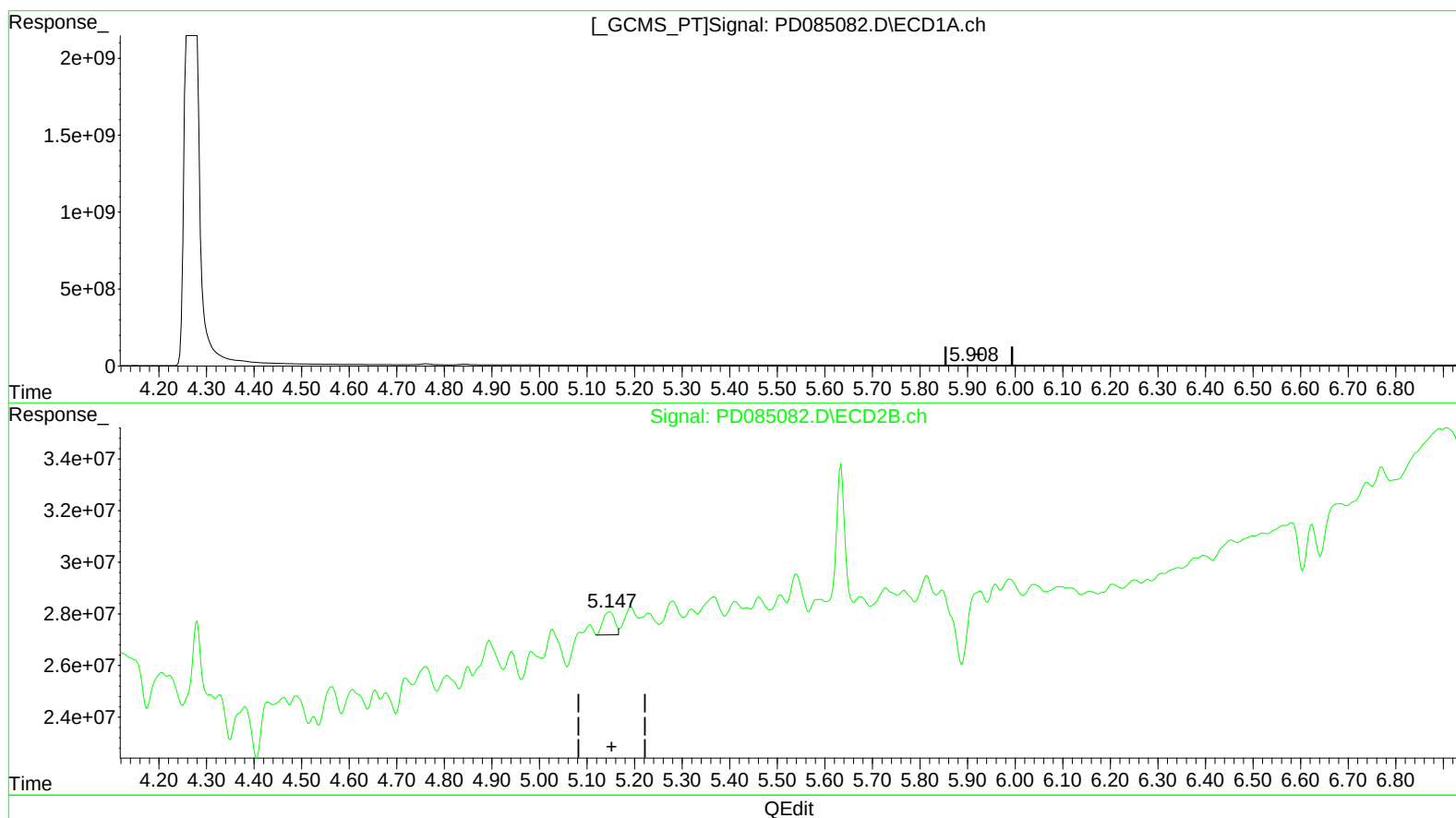
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY0RXRE

Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e  
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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



(10) trans-Chlordane (B)

5.908min 4.526 ng/ml m

response 6383764

(10) trans-Chlordane #2 (B)

5.147min 3.684 ng/ml m

response 15152753



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091324\  
Data File : PD085082.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Sep 2024 15:46  
Operator : AR\AJ  
Sample : P3877-05RXRE  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

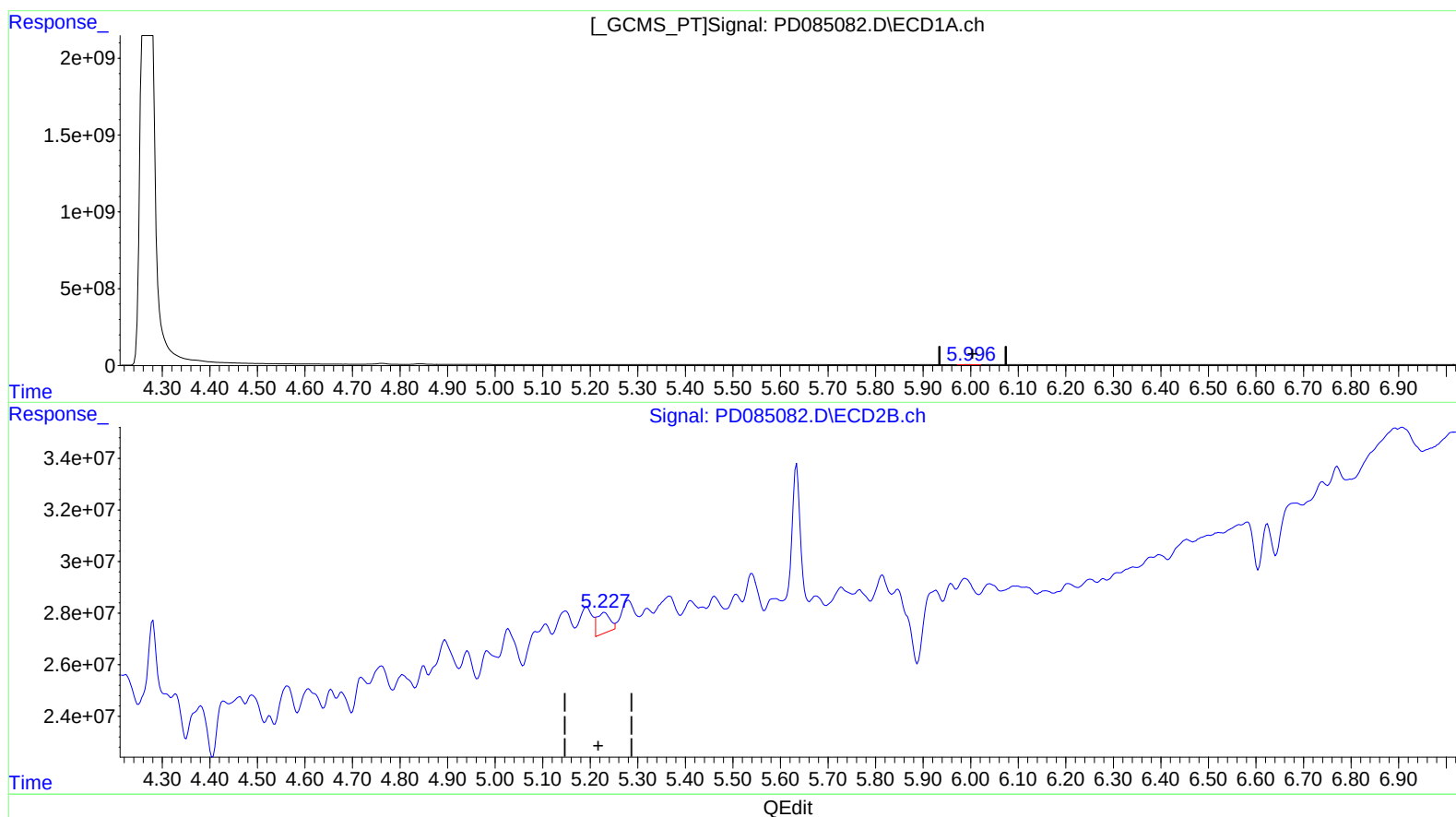
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY0RXRE

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/18/2024  
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Integration File signal 1: autoint1.e  
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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



(11) cis-Chlordane (B)

5.997min 1.105 ng/ml

response 1633373

(11) cis-Chlordane #2 (B)

5.230min 3.638 ng/ml

response 15264827

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091324\  
Data File : PD085082.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Sep 2024 15:46  
Operator : AR\AJ  
Sample : P3877-05RXRE  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

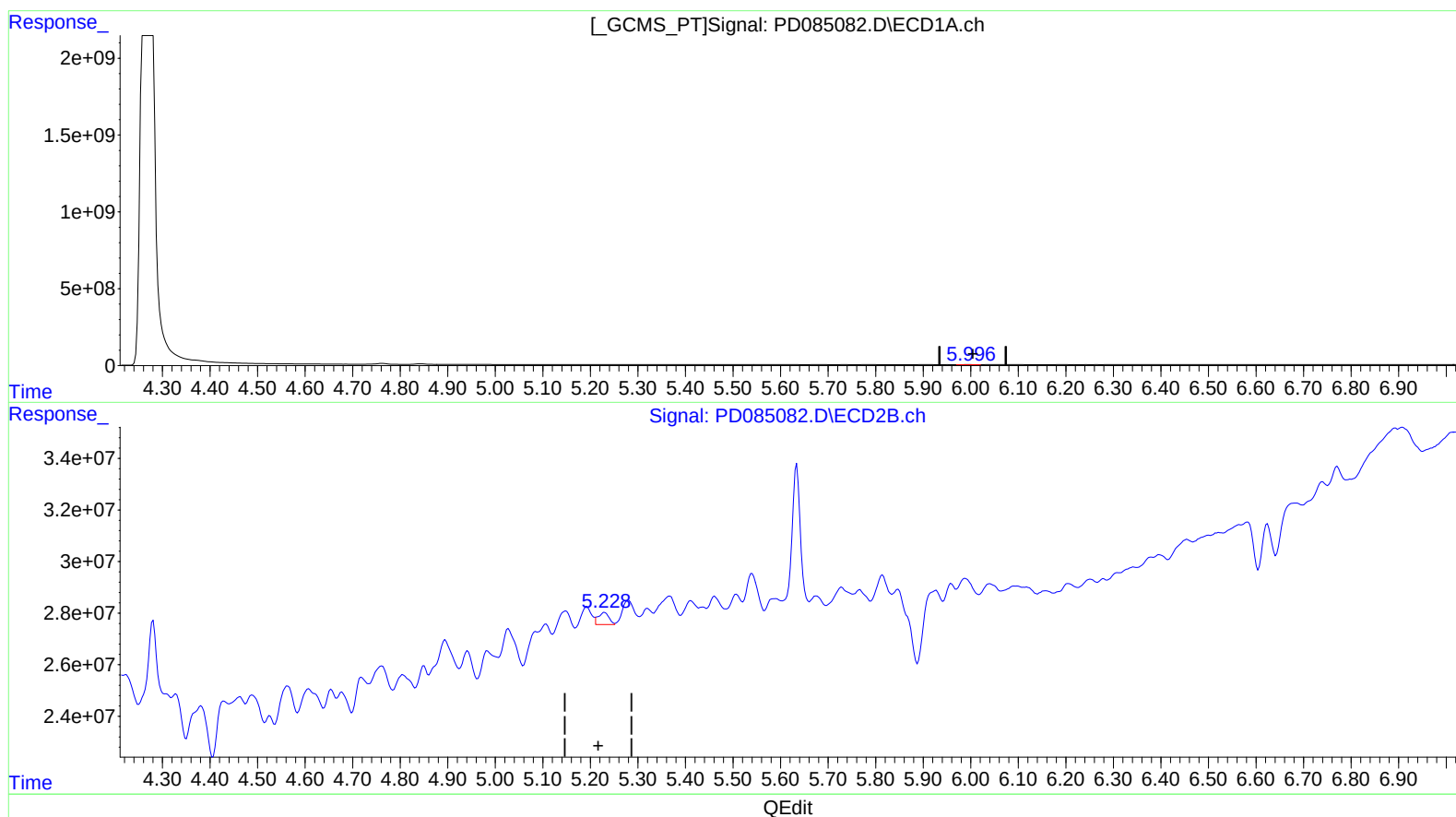
Instrument :  
ECD\_D  
ClientSampleId :  
DCVY0RXRE

## 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



(11) cis-Chlordane (B)

5.996min 1.079 ng/ml m

response 1595469

(11) cis-Chlordane #2 (B)

5.228min 1.745 ng/ml m

response 7322861

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091324\  
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Acq On : 13 Sep 2024 15:46  
Operator : AR\AJ  
Sample : P3877-05RXRE  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

## Instrument :

ECD\_D

## ClientSampleId :

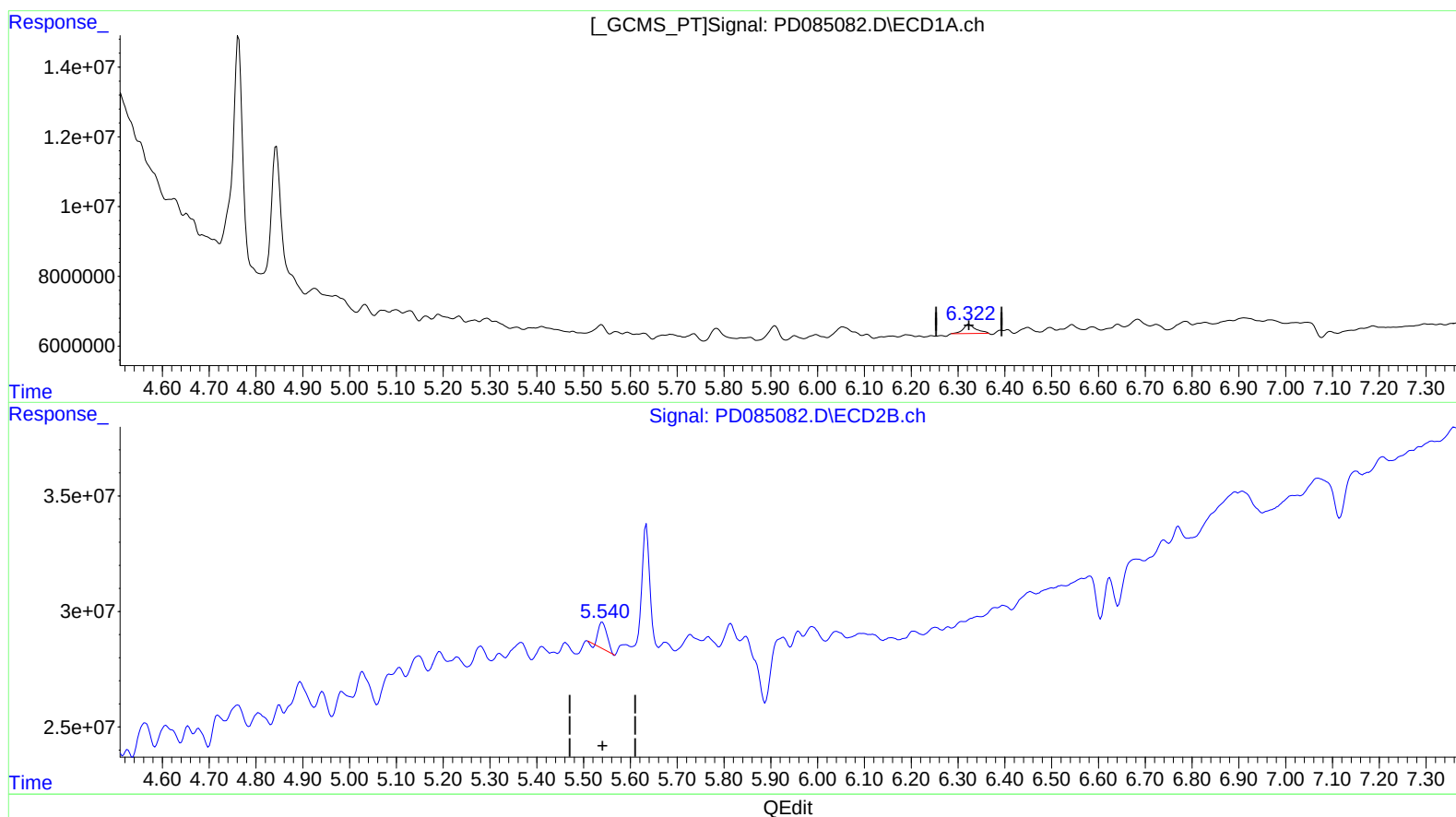
DCVY0RXRE

## Manual IntegrationsAPPROVED

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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)

6.323min 3.405 ng/ml

response 5022344

(13) Dieldrin #2 (MA)

5.540min 3.333 ng/ml

response 14319580

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091324\  
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Sample : P3877-05RXRE  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

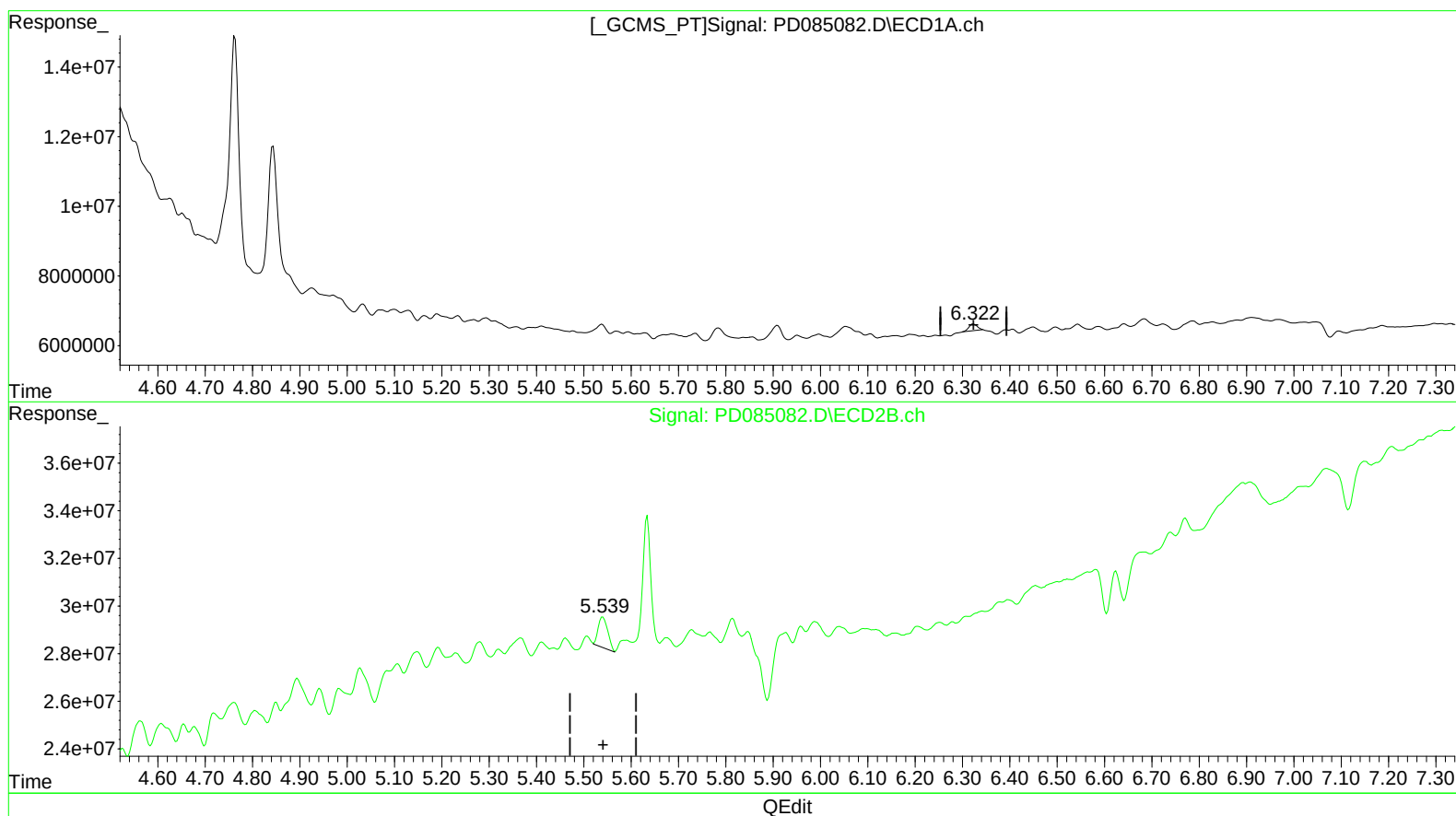
Instrument :  
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(13) Dieldrin (MA)

6.322min 1.607 ng/ml m  
response 2370210

(13) Dieldrin #2 (MA)

5.539min 4.186 ng/ml m  
response 17983992

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091324\  
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Misc :  
ALS Vial : 22 Sample Multiplier: 1

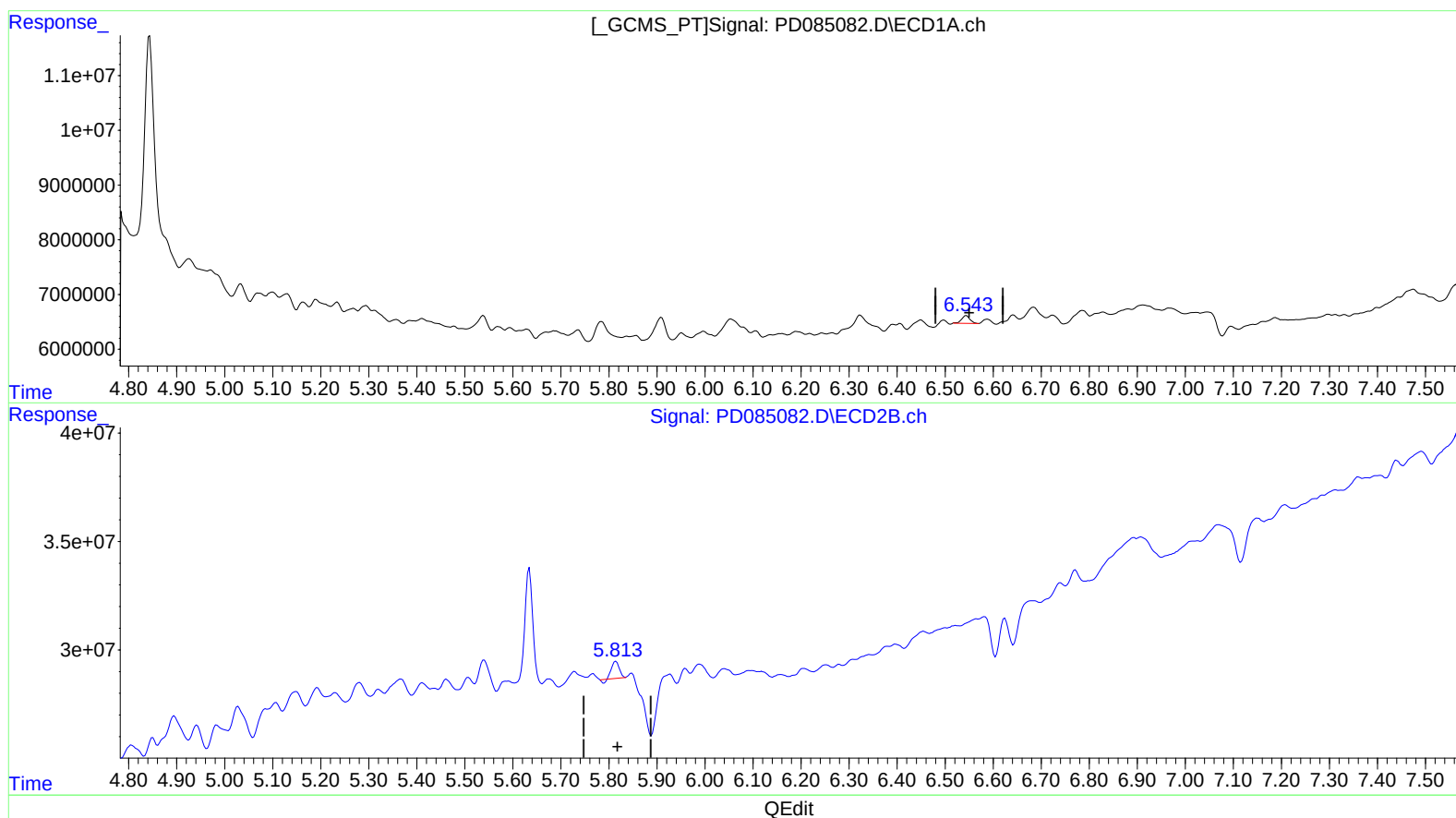
Instrument :  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.544min 1.501 ng/ml

response 1693239

(14) Endrin #2 (MA)

5.815min 2.190 ng/ml

response 8106684

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091324\  
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Sample : P3877-05RXRE  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

## Instrument :

ECD\_D

## ClientSampleId :

DCVY0RXRE

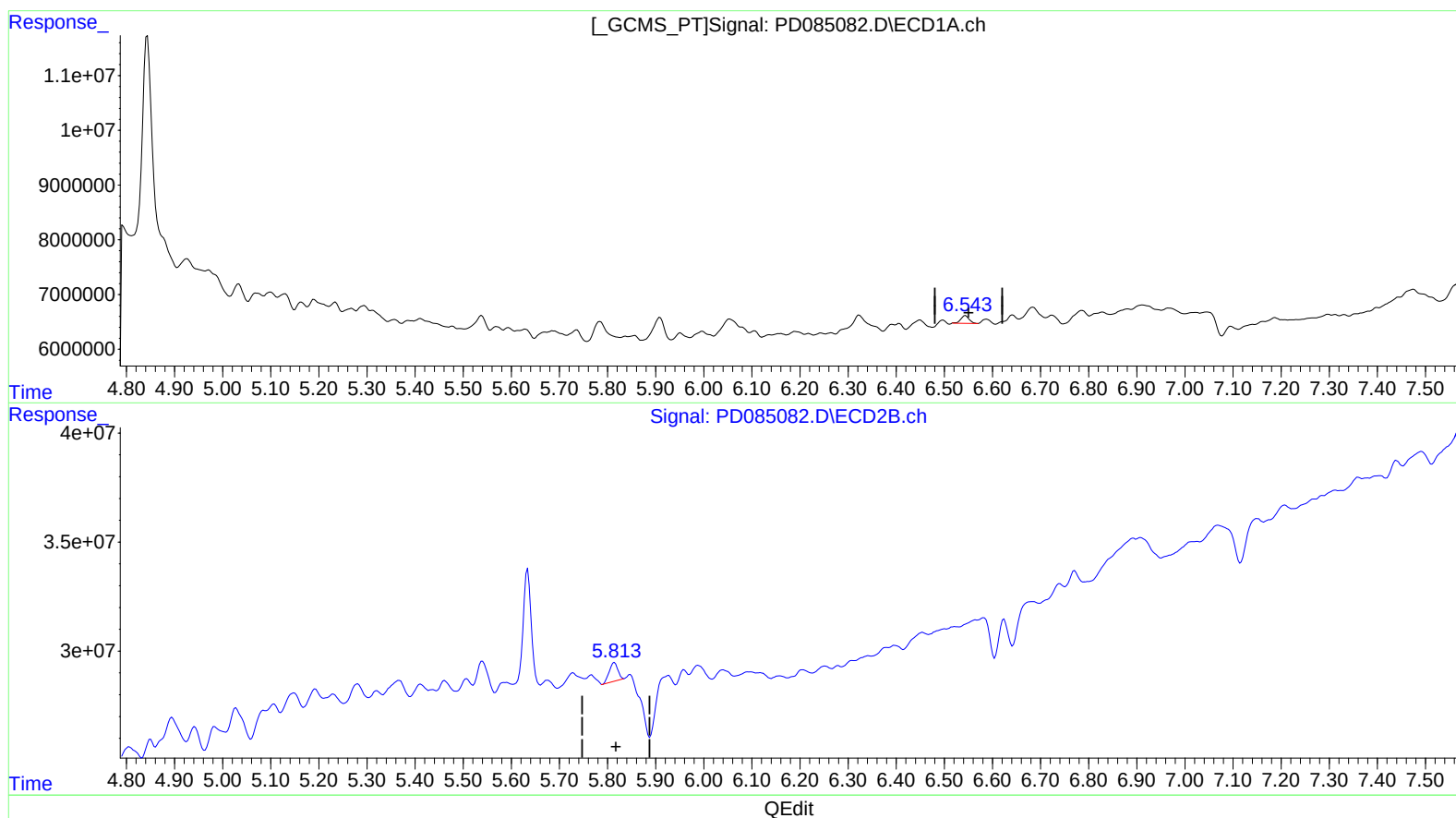
## Manual IntegrationsAPPROVED

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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



(14) Endrin (MA)

6.544min 1.501 ng/ml

response 1693239

(14) Endrin #2 (MA)

5.813min 2.898 ng/ml m

response 10729336