

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092024\  
Data File : PL091888.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Sep 2024 01:55  
Operator : AR\AJ  
Sample : P3879-06MS  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
DDC59MS

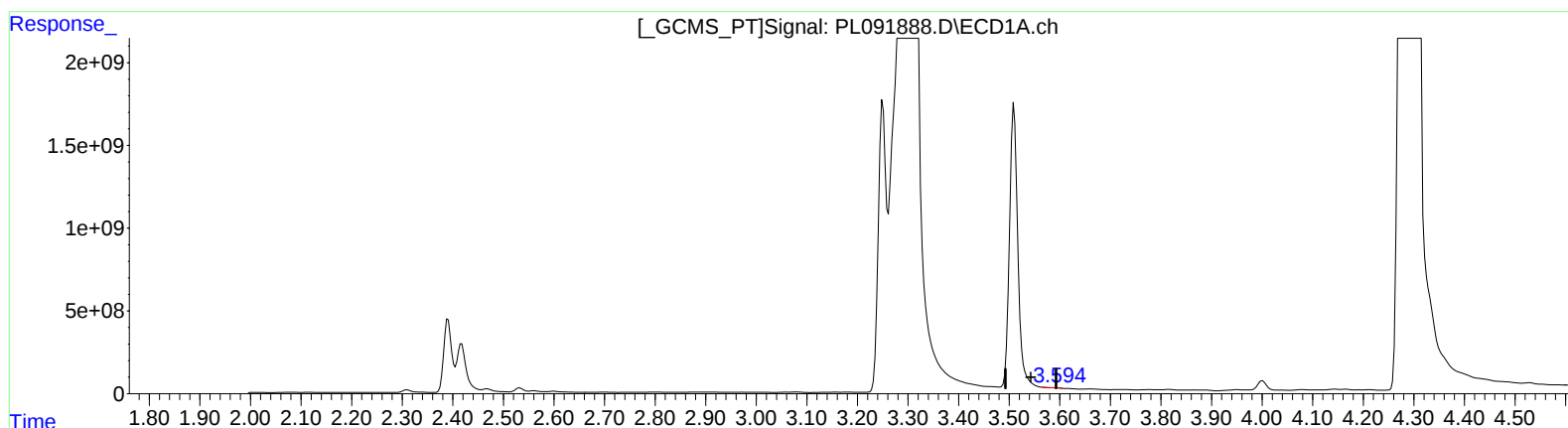
## Manual IntegrationsAPPROVED

Reviewed By :Yogesh  
Patel  
09/22/2024

Supervised By :mohammad  
ahmed  
09/22/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 20 07:28:05 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092024CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Sep 20 07:04:08 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(1) Tetrachloro-m-xylene (SA)

3.592min 3.296 ng/ml

response 5756033

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

2.799min 6639.885 ng/ml

response 14132991550

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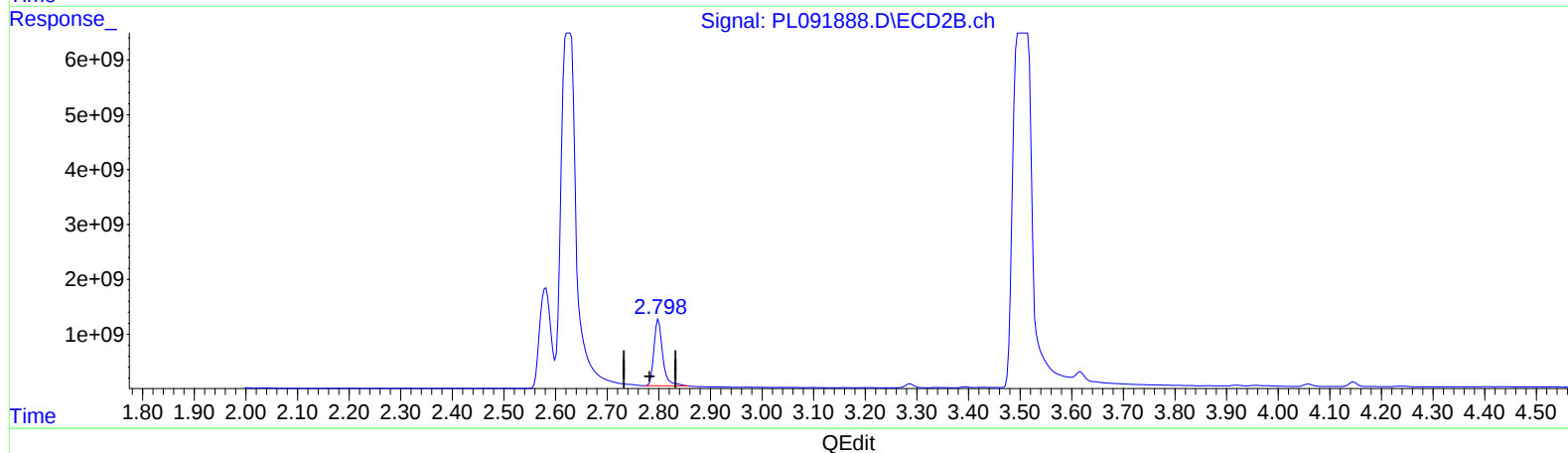
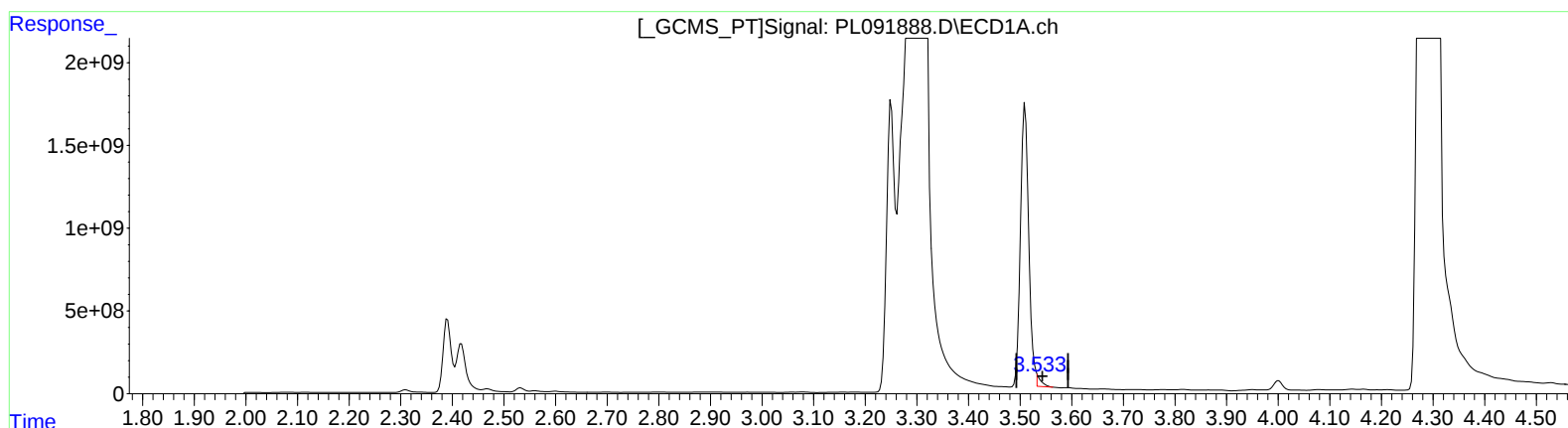
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(1) Tetrachloro-m-xylene (SA)

3.533min 219.730 ng/ml m

response 383767269

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

2.798min 6669.474 ng/ml m

response 14195971303

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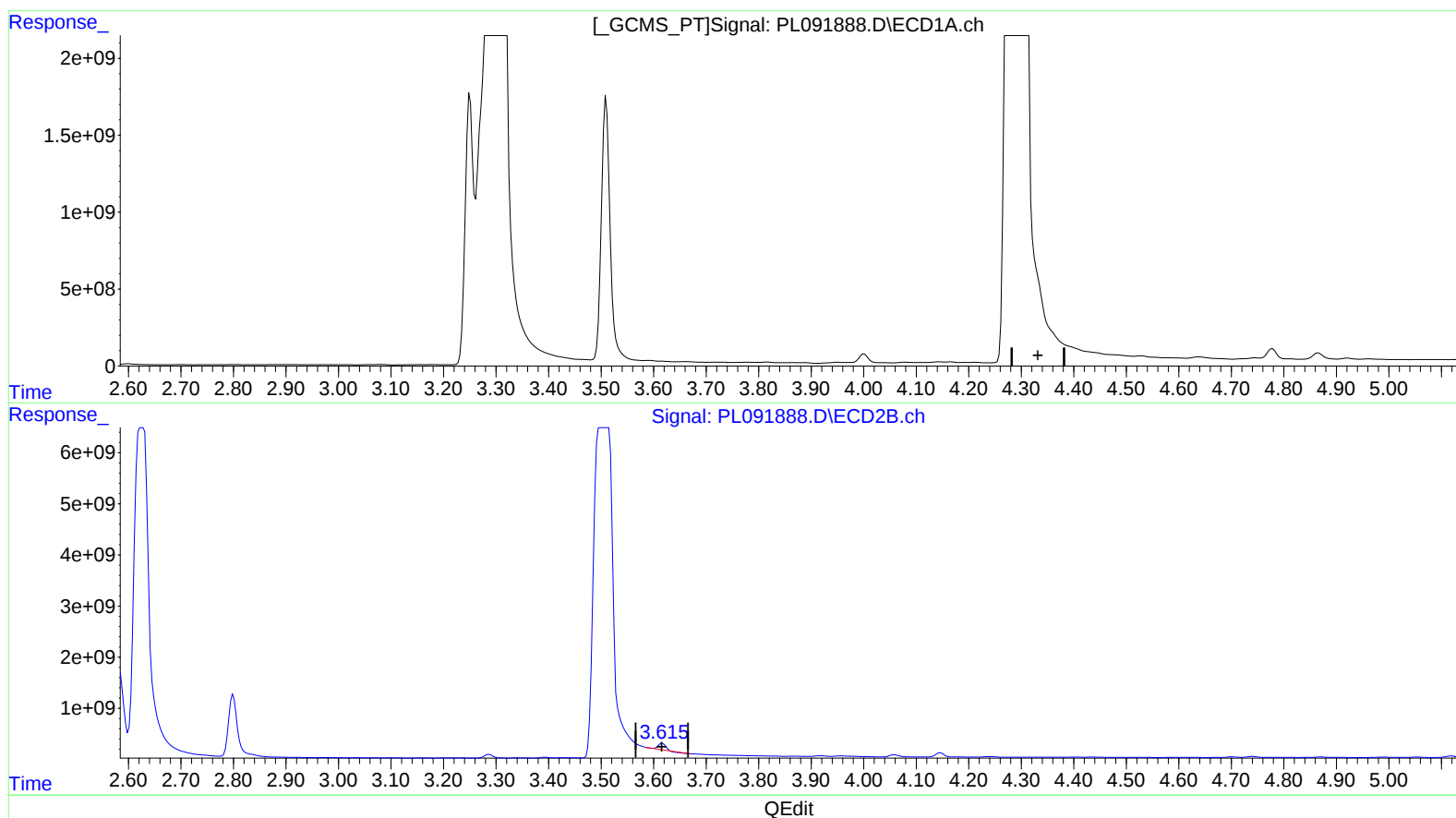
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(3) gamma-BHC (Lindane) (MA)

0.000min 0.000 ng/ml

response 0

(3) gamma-BHC (Lindane) #2 (MA)

3.617min 334.531 ng/ml

response 934156796

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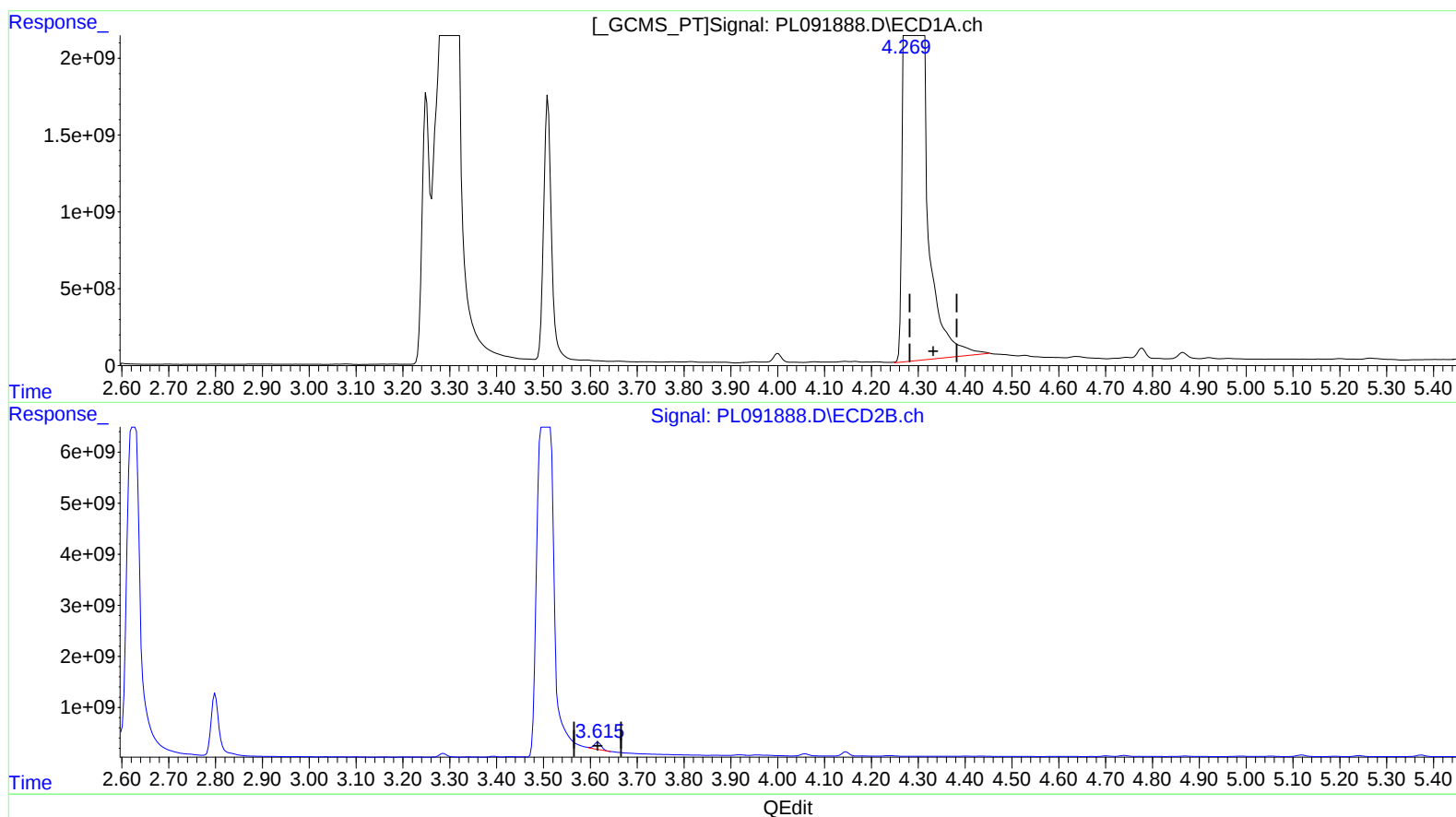
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(3) gamma-BHC (Lindane) (MA)

4.269min 32993.263 ng/ml m

response 81123431828

(3) gamma-BHC (Lindane) #2 (MA)

3.615min 546.819 ng/ml m

response 1526956369

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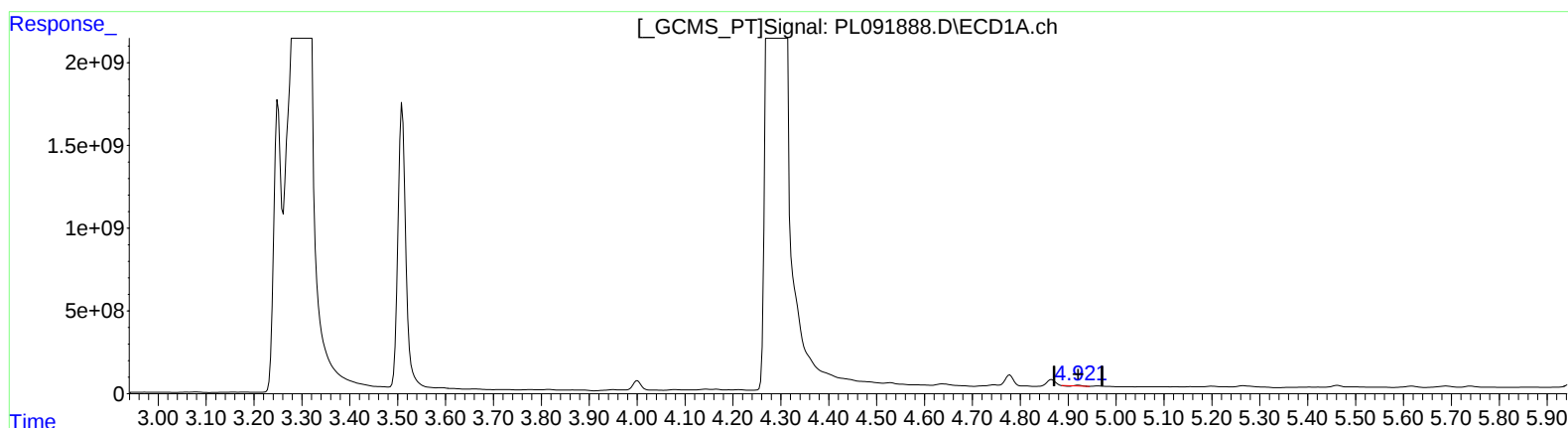
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(4) Heptachlor (MA)

4.922min 15.980 ng/ml

response 36337649

(4) Heptachlor #2 (MA)

3.957min 47.739 ng/ml

response 133681786

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Instrument :  
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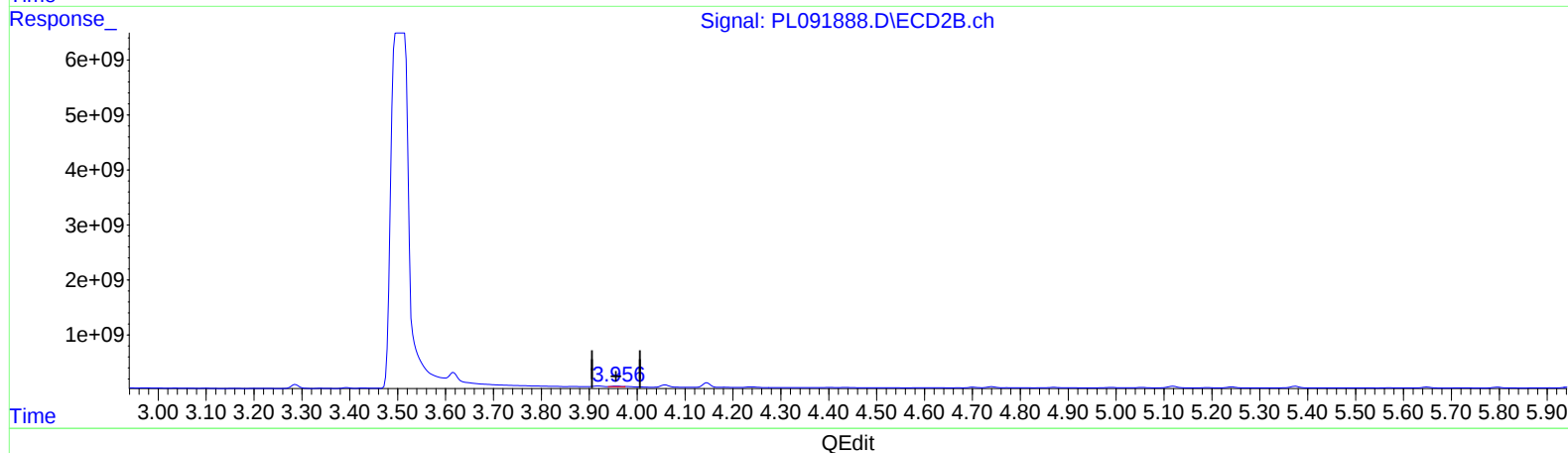
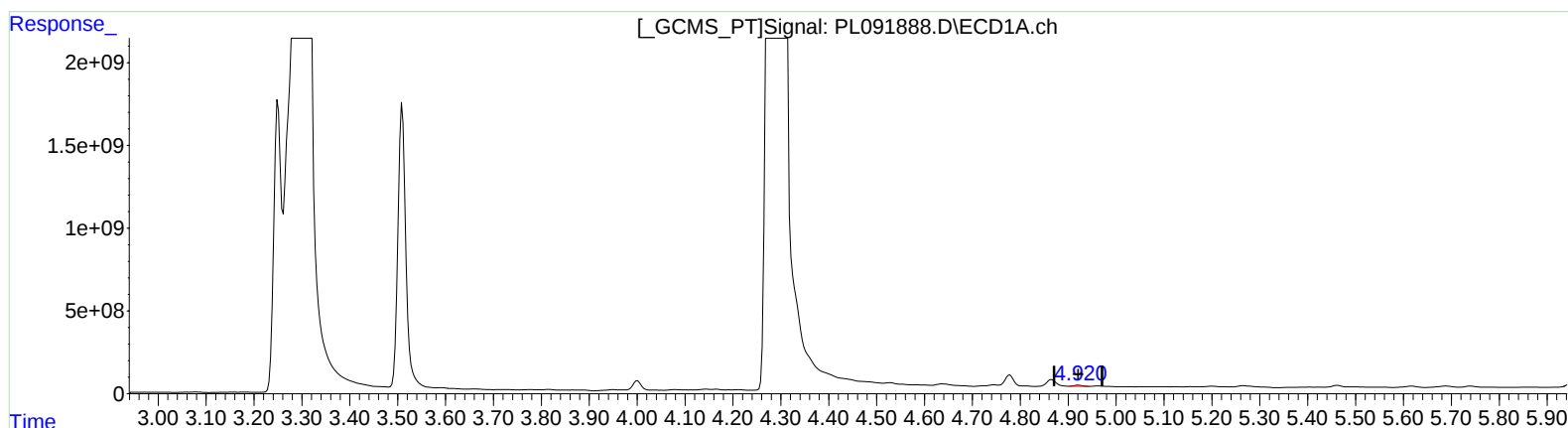
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(4) Heptachlor (MA)  
4.920min 35.879 ng/ml m  
response 81589314

(4) Heptachlor #2 (MA)  
3.957min 47.739 ng/ml  
response 133681786

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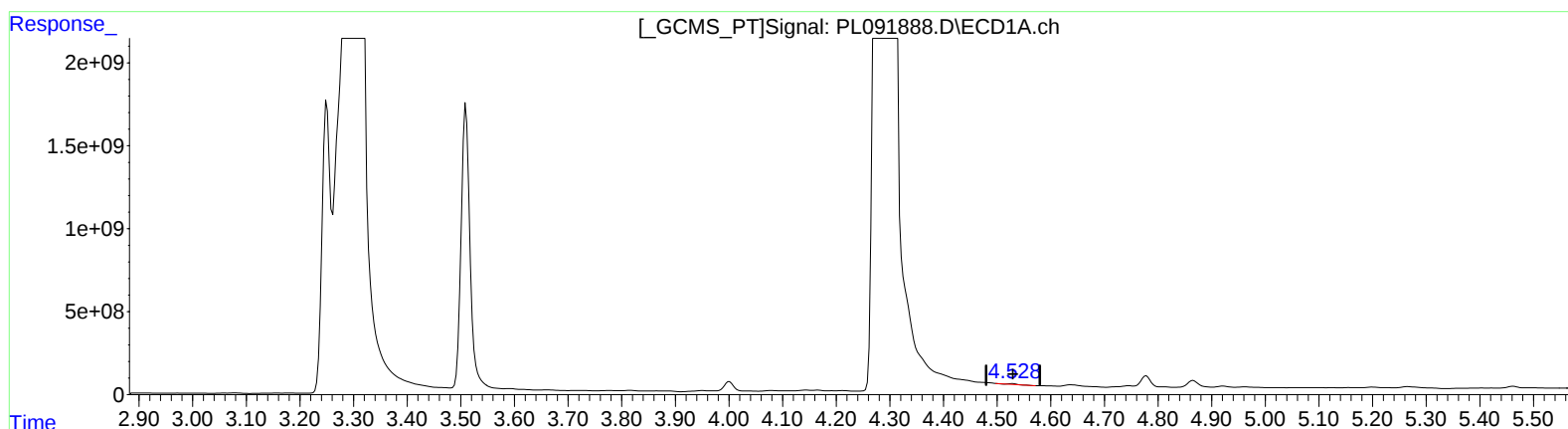
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(6) beta-BHC (B)

4.528min 30.061 ng/ml

response 34801863

(6) beta-BHC #2 (B)

3.919min 108.277 ng/ml

response 140292226

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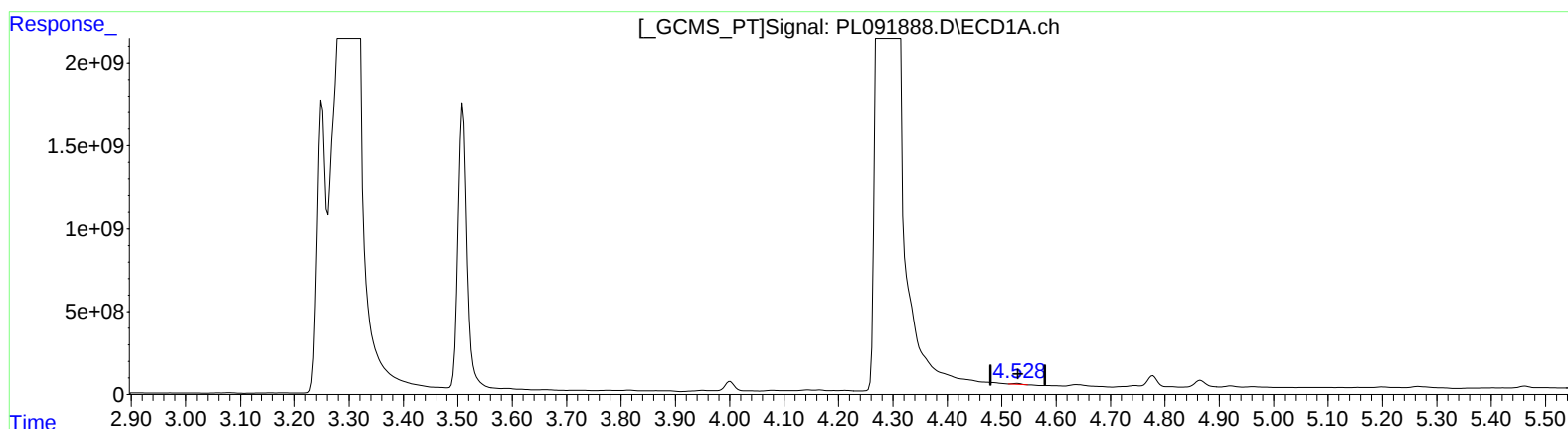
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(6) beta-BHC (B)

4.528min 50.174 ng/ml m

response 58086638

(6) beta-BHC #2 (B)

3.918min 109.123 ng/ml m

response 141388901

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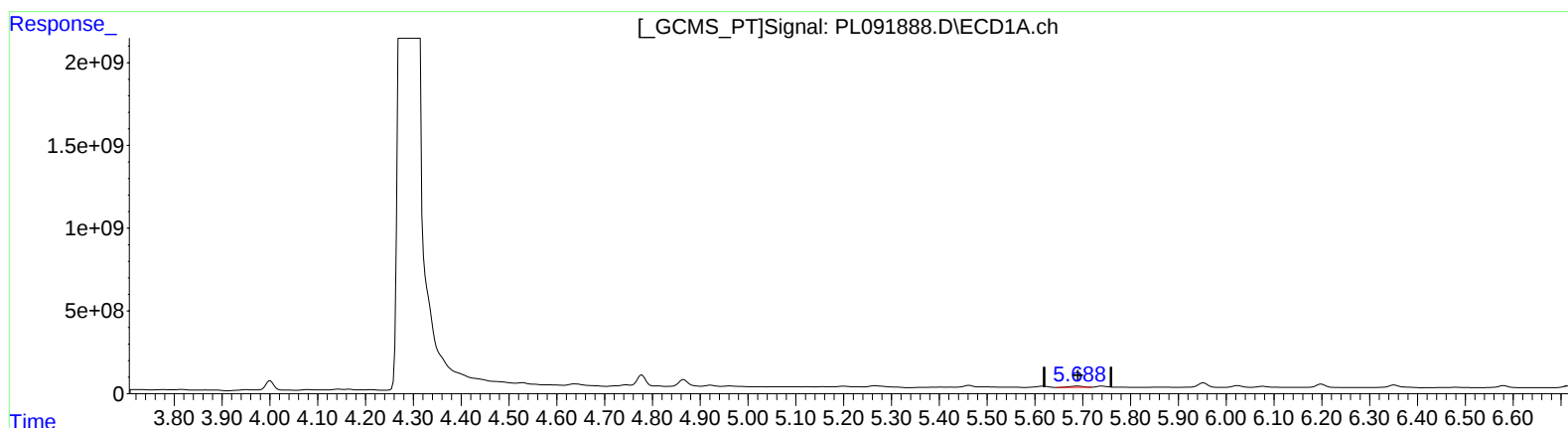
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(8) Heptachlor epoxide (B)

5.689min 72.372 ng/ml

response 147432186

(8) Heptachlor epoxide #2 (B)

4.741min 49.402 ng/ml

response 121099146

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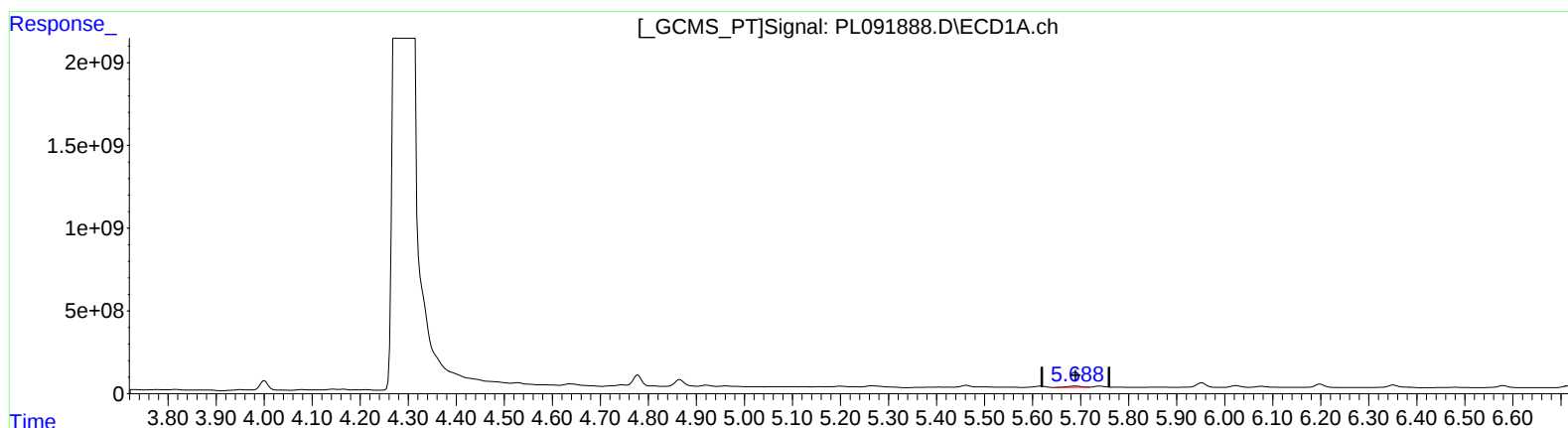
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(8) Heptachlor epoxide (B)

5.689min 72.372 ng/ml

response 147432186

(8) Heptachlor epoxide #2 (B)

4.740min 100.021 ng/ml m

response 245181405

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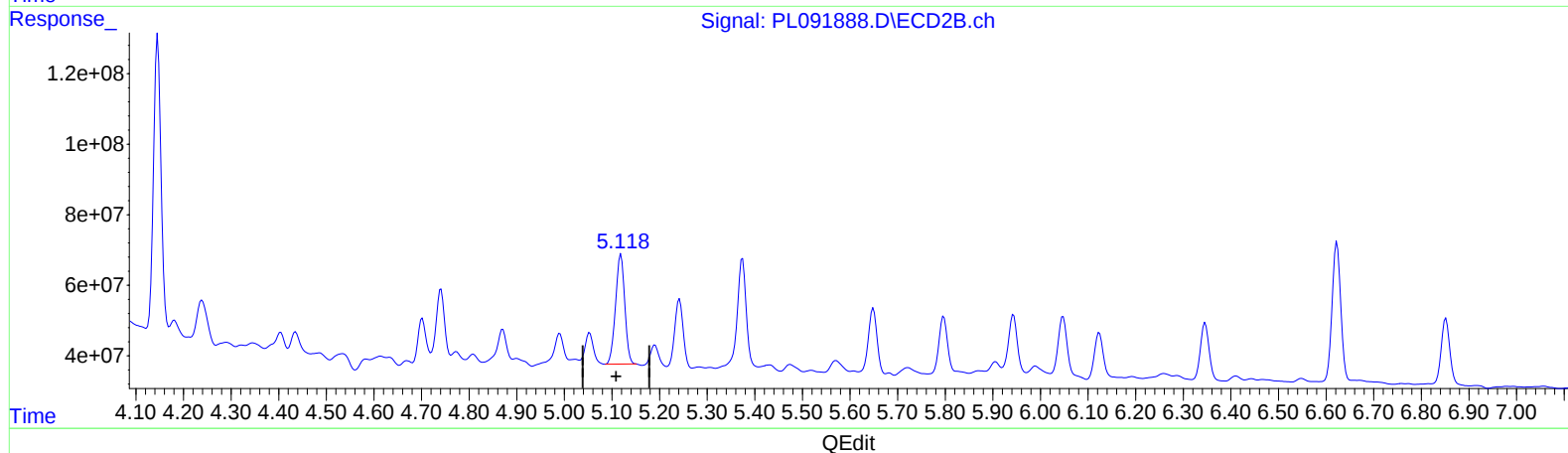
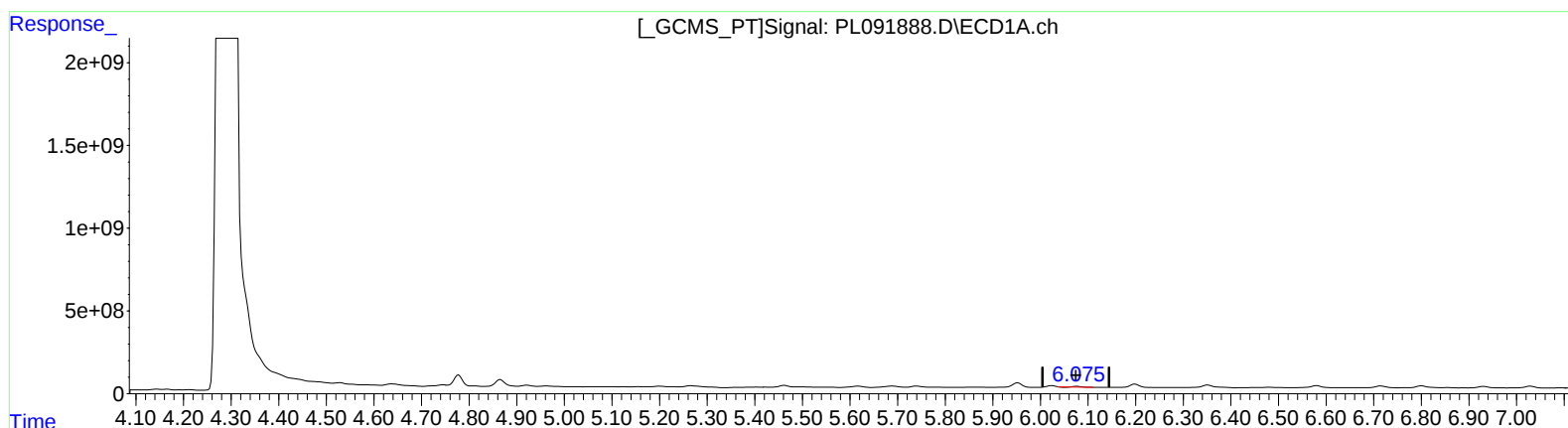
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(9) Endosulfan I (A)

6.076min 13.033 ng/ml

response 23623441

(9) Endosulfan I #2 (A)

5.119min 191.853 ng/ml

response 416487910

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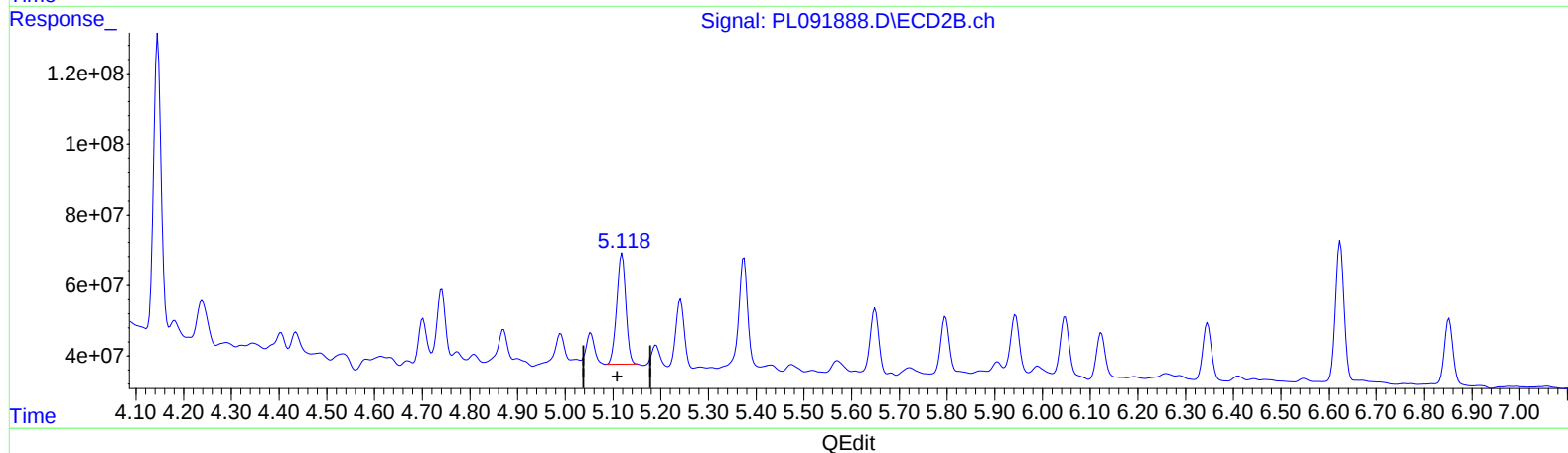
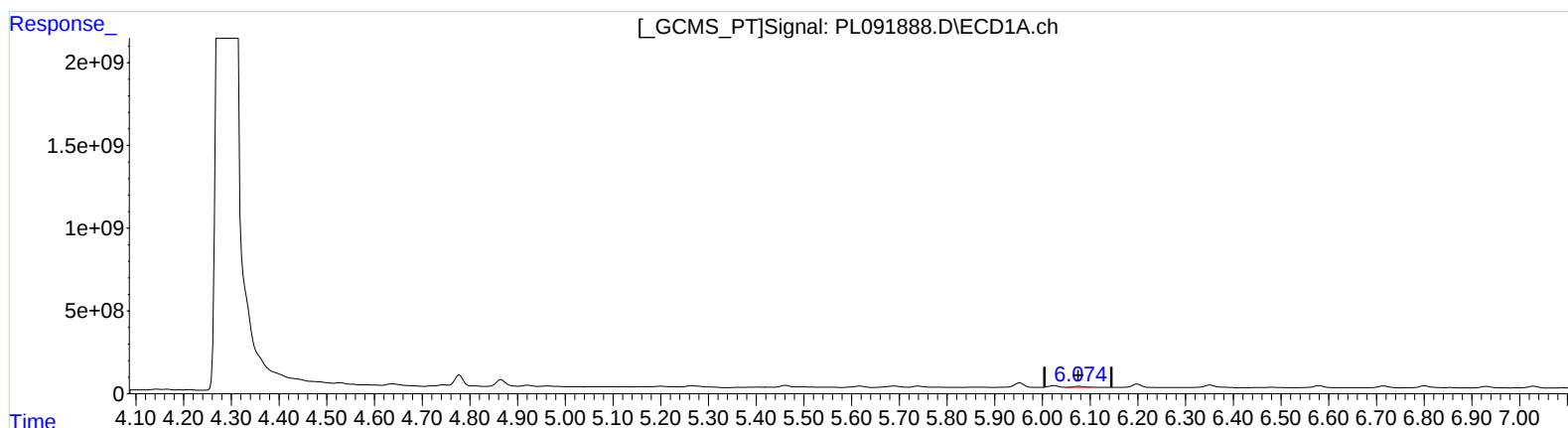
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(9) Endosulfan I (A)  
6.074min 41.898 ng/ml m  
response 75942175

(9) Endosulfan I #2 (A)  
5.119min 191.853 ng/ml  
response 416487910

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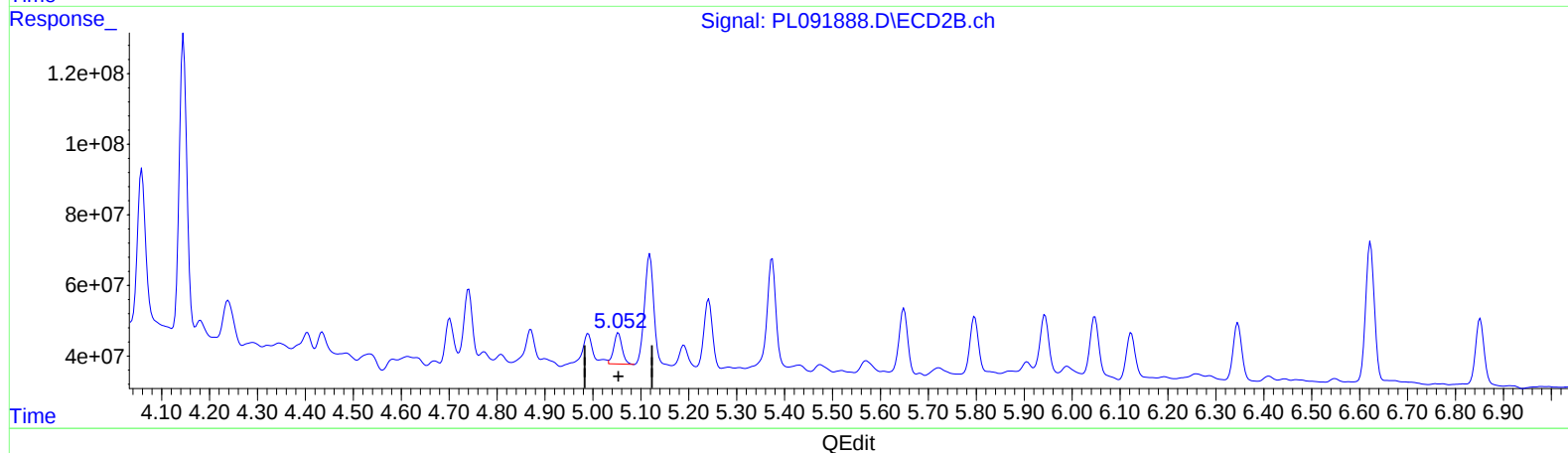
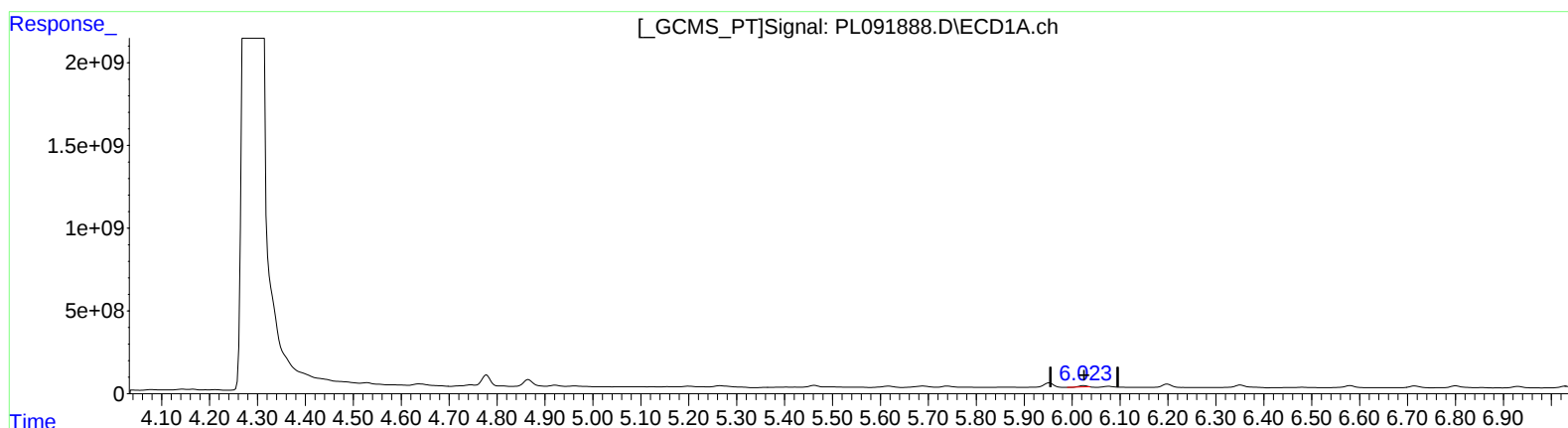
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(11) cis-Chlordane (B)

6.024min 39.064 ng/ml

response 79318487

(11) cis-Chlordane #2 (B)

5.053min 44.843 ng/ml

response 107485163

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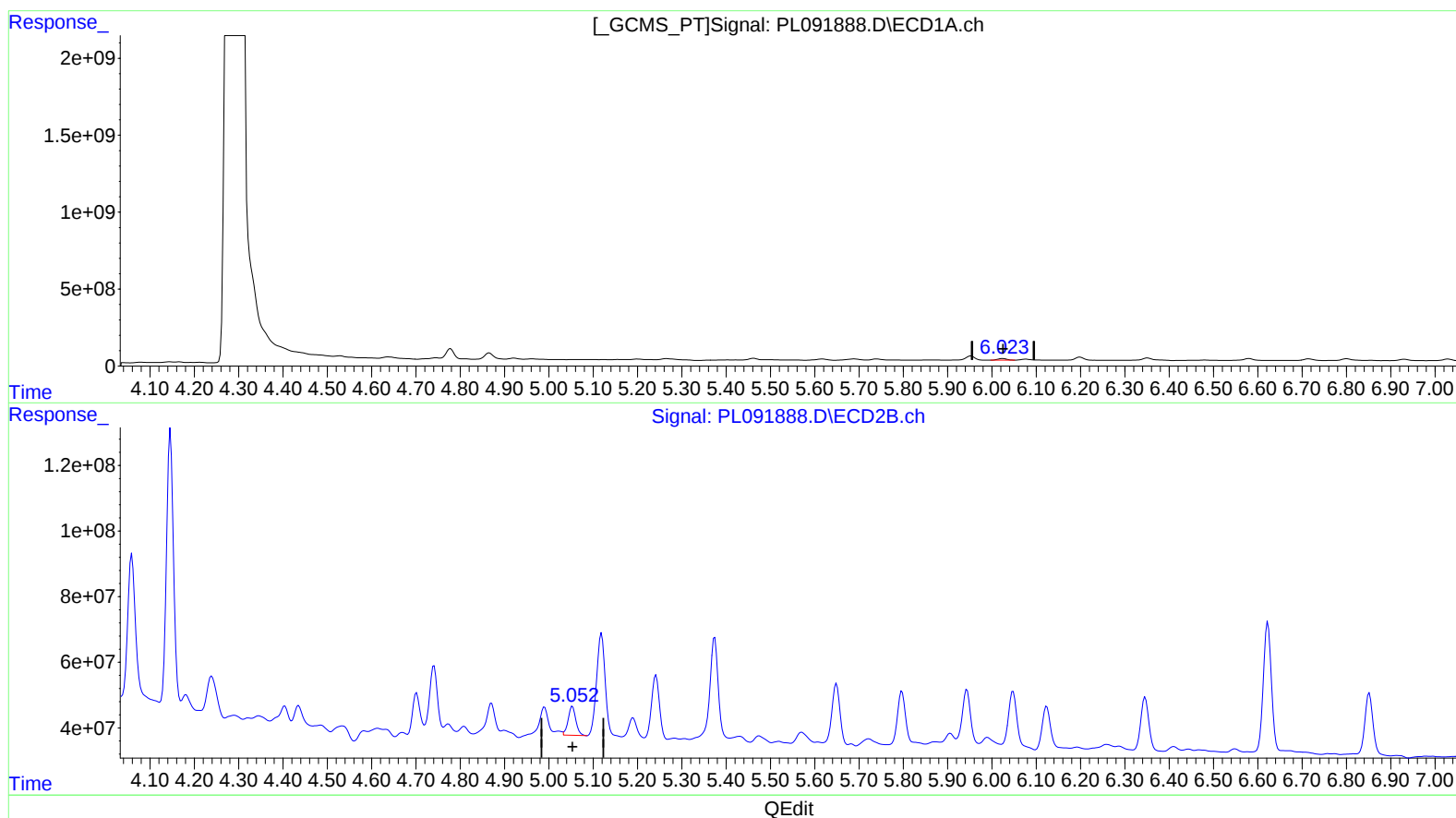
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(11) cis-Chlordane (B)  
6.023min 69.310 ng/ml m  
response 140733722

(11) cis-Chlordane #2 (B)  
5.053min 44.843 ng/ml  
response 107485163

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Sample : P3879-06MS  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
DDC59MS

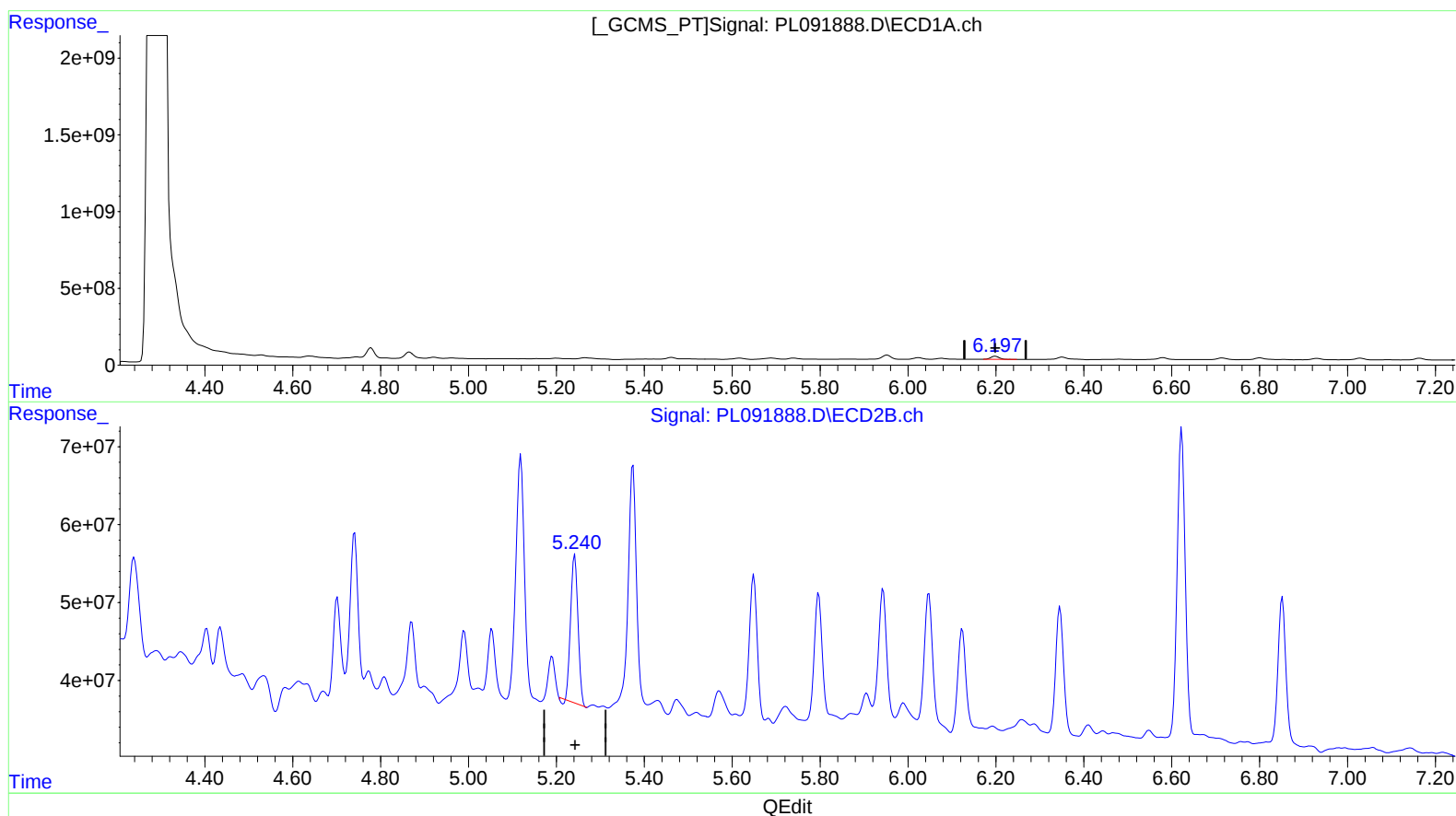
## Manual IntegrationsAPPROVED

Reviewed By :Yogesh  
Patel  
09/22/2024

Supervised By :mohammad  
ahmed  
09/22/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 20 07:28:05 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092024CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Sep 20 07:04:08 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(12) 4,4'-DDE (B)  
6.199min 151.265 ng/ml  
response 270992521

(12) 4,4'-DDE #2 (B)  
5.242min 94.504 ng/ml  
response 222061003

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092024\  
Data File : PL091888.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Sep 2024 01:55  
Operator : AR\AJ  
Sample : P3879-06MS  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
DDC59MS

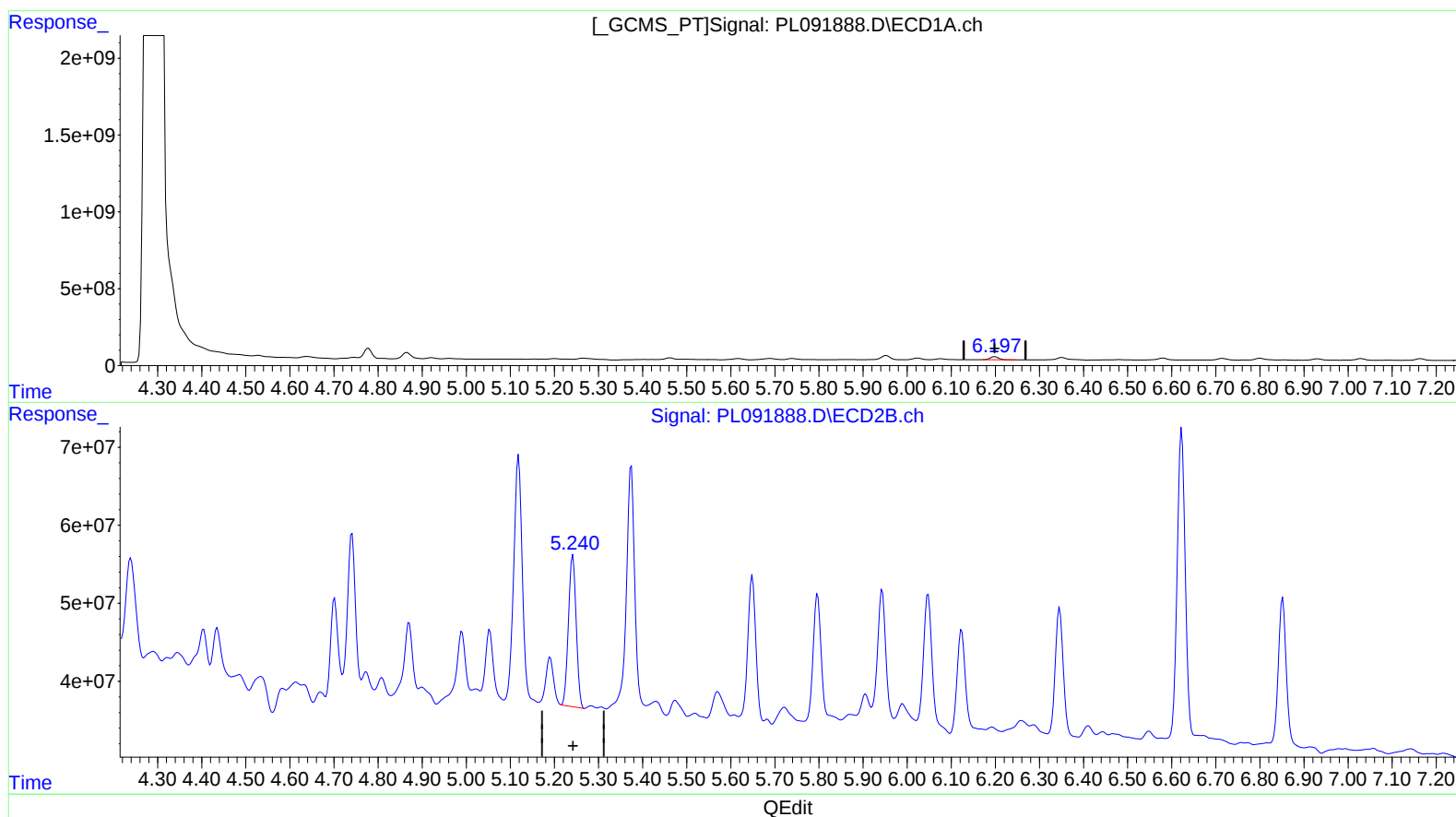
## Manual IntegrationsAPPROVED

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Patel  
09/22/2024

Supervised By :mohammad  
ahmed  
09/22/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 20 07:28:05 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092024CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Sep 20 07:04:08 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(12) 4,4'-DDE (B)

6.199min 151.265 ng/ml

response 270992521

(12) 4,4'-DDE #2 (B)

5.240min 100.168 ng/ml m

response 235371802

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092024\  
Data File : PL091888.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Sep 2024 01:55  
Operator : AR\AJ  
Sample : P3879-06MS  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
DDC59MS

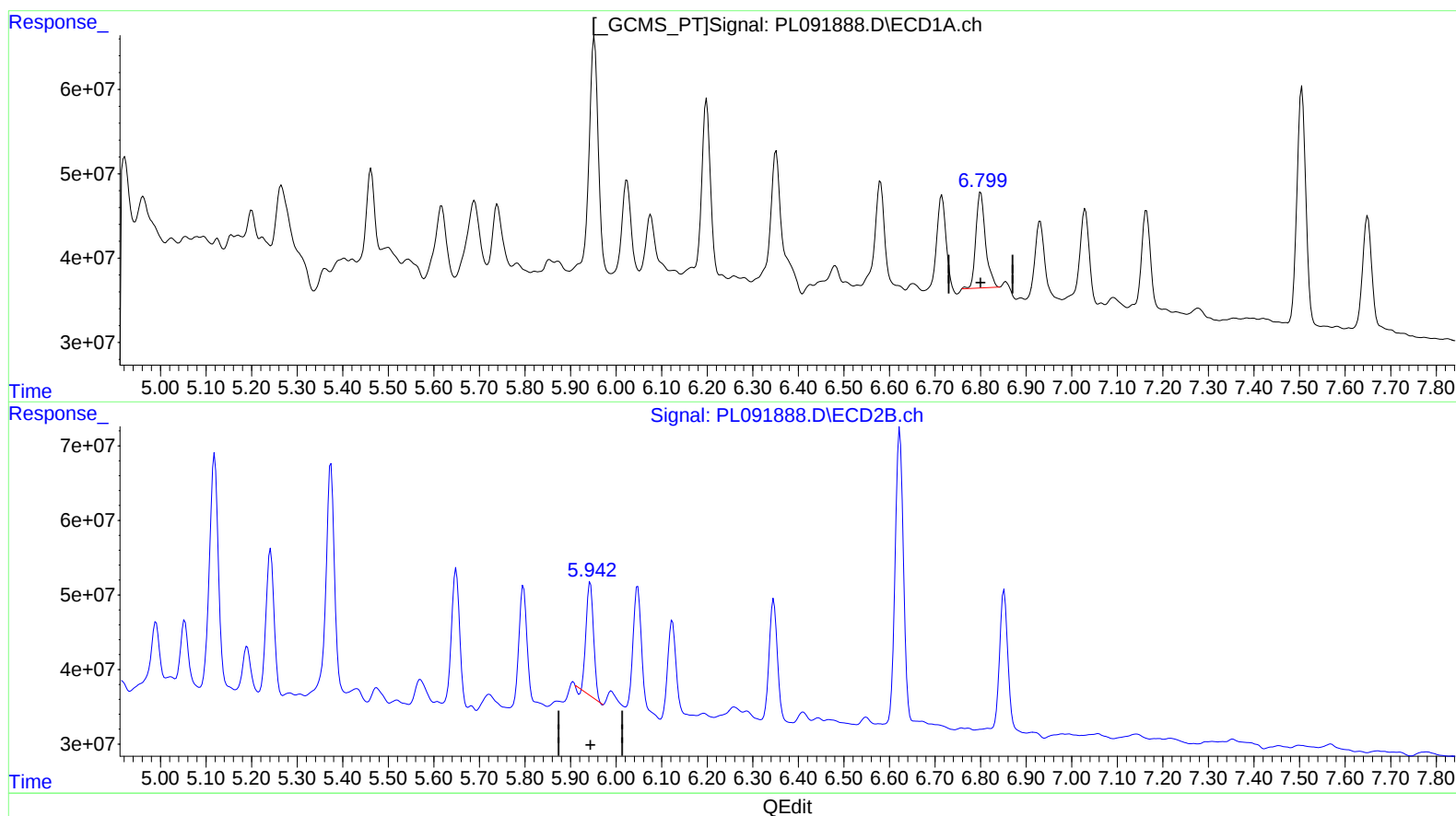
Manual IntegrationsAPPROVED

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 20 07:28:05 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092024CLP.M  
Quant Title : GC Extractables  
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Integrator: ChemStation

Reviewed By :Yogesh  
Patel  
09/22/2024

Supervised By :mohammad  
ahmed  
09/22/2024

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(15) Endosulfan II (B)  
6.801min 94.186 ng/ml  
response 166937749

(15) Endosulfan II #2 (B)  
5.943min 81.140 ng/ml  
response 171920051

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092024\  
Data File : PL091888.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Sep 2024 01:55  
Operator : AR\AJ  
Sample : P3879-06MS  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
DDC59MS

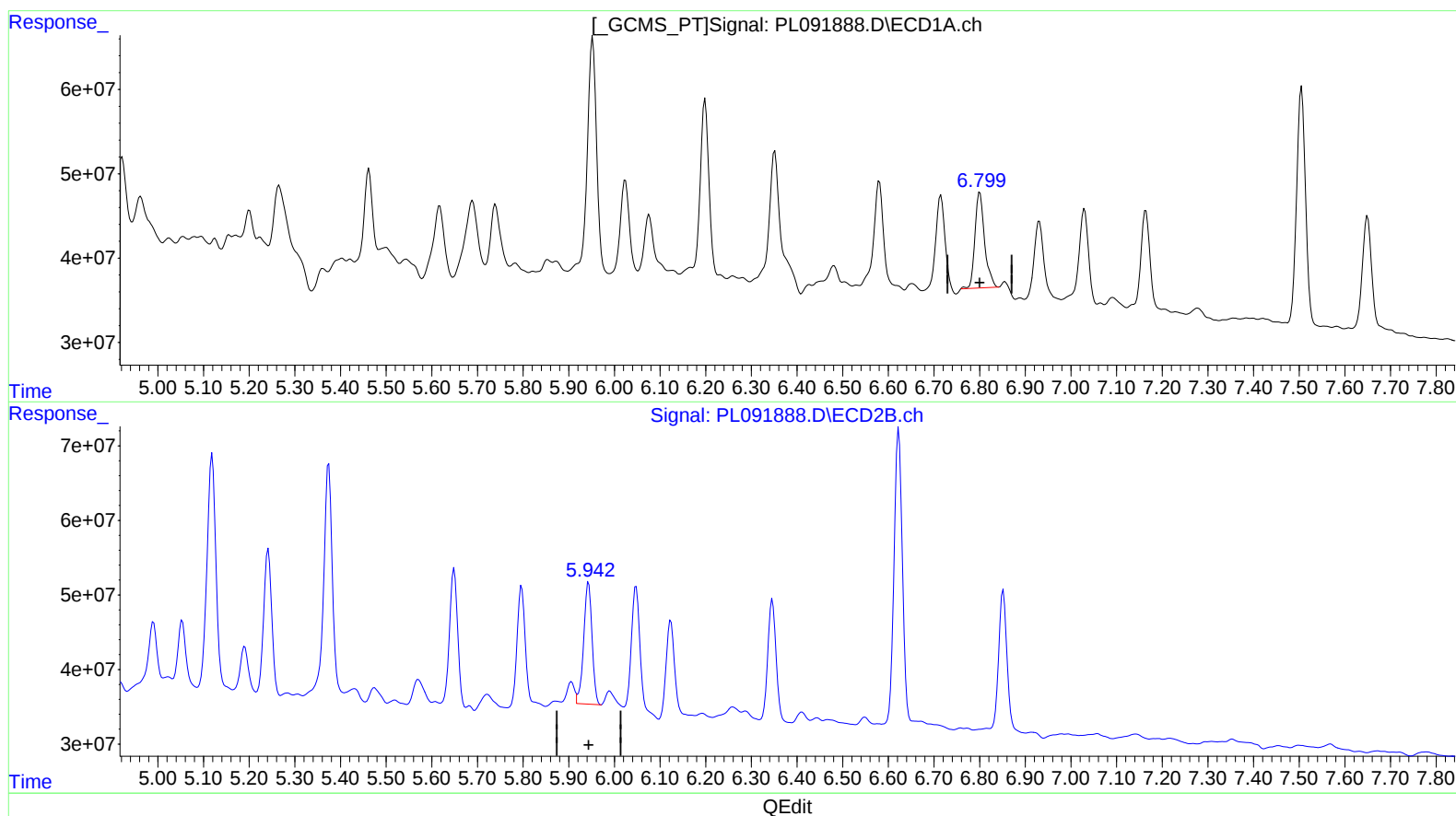
Manual IntegrationsAPPROVED

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 20 07:28:05 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092024CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Sep 20 07:04:08 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Reviewed By :Yogesh  
Patel  
09/22/2024

Supervised By :mohammad  
ahmed  
09/22/2024

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(15) Endosulfan II (B)  
6.801min 94.186 ng/ml  
response 166937749

(15) Endosulfan II #2 (B)  
5.942min 97.840 ng/ml m  
response 207303771

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092024\  
Data File : PL091888.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Sep 2024 01:55  
Operator : AR\AJ  
Sample : P3879-06MS  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
DDC59MS

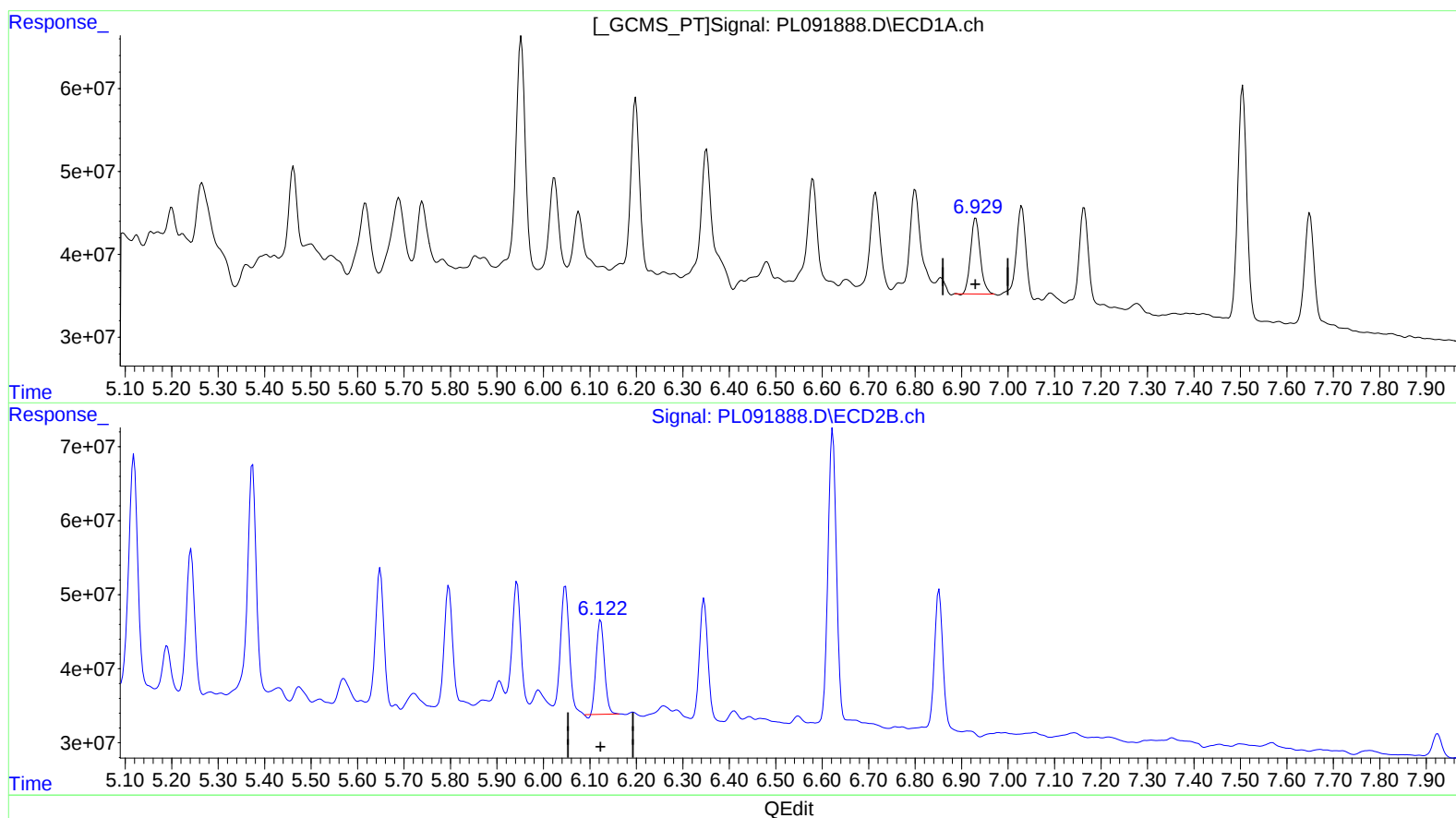
Manual IntegrationsAPPROVED

Reviewed By :Yogesh  
Patel  
09/22/2024

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ahmed  
09/22/2024

Integration File signal 1: autoint1.e  
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Quant Time: Sep 20 07:28:05 2024  
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Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(18) Endrin aldehyde (B)

6.931min 103.750 ng/ml

response 132143191

(18) Endrin aldehyde #2 (B)

6.123min 101.291 ng/ml

response 156475835

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092024\  
Data File : PL091888.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Sep 2024 01:55  
Operator : AR\AJ  
Sample : P3879-06MS  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
DDC59MS

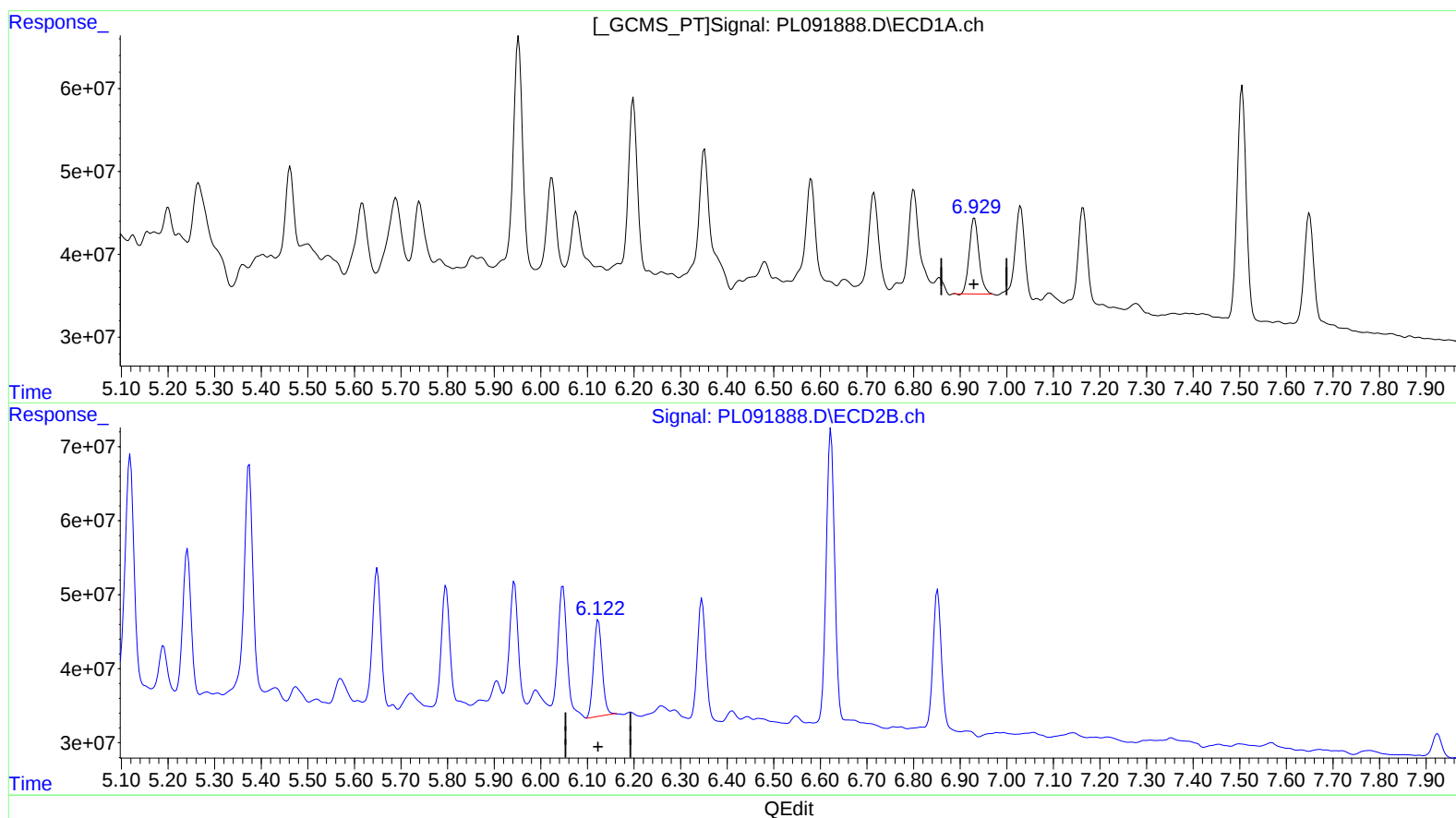
Manual IntegrationsAPPROVED

Reviewed By :Yogesh  
Patel  
09/22/2024

Supervised By :mohammad  
ahmed  
09/22/2024

Integration File signal 1: autoint1.e  
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Quant Time: Sep 20 07:28:05 2024  
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(18) Endrin aldehyde (B)

6.931min 103.750 ng/ml

response 132143191

(18) Endrin aldehyde #2 (B)

6.122min 107.596 ng/ml m

response 166216261