

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092024\
Data File : PL091889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 02:09
Operator : AR\AJ
Sample : P3879-07MSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

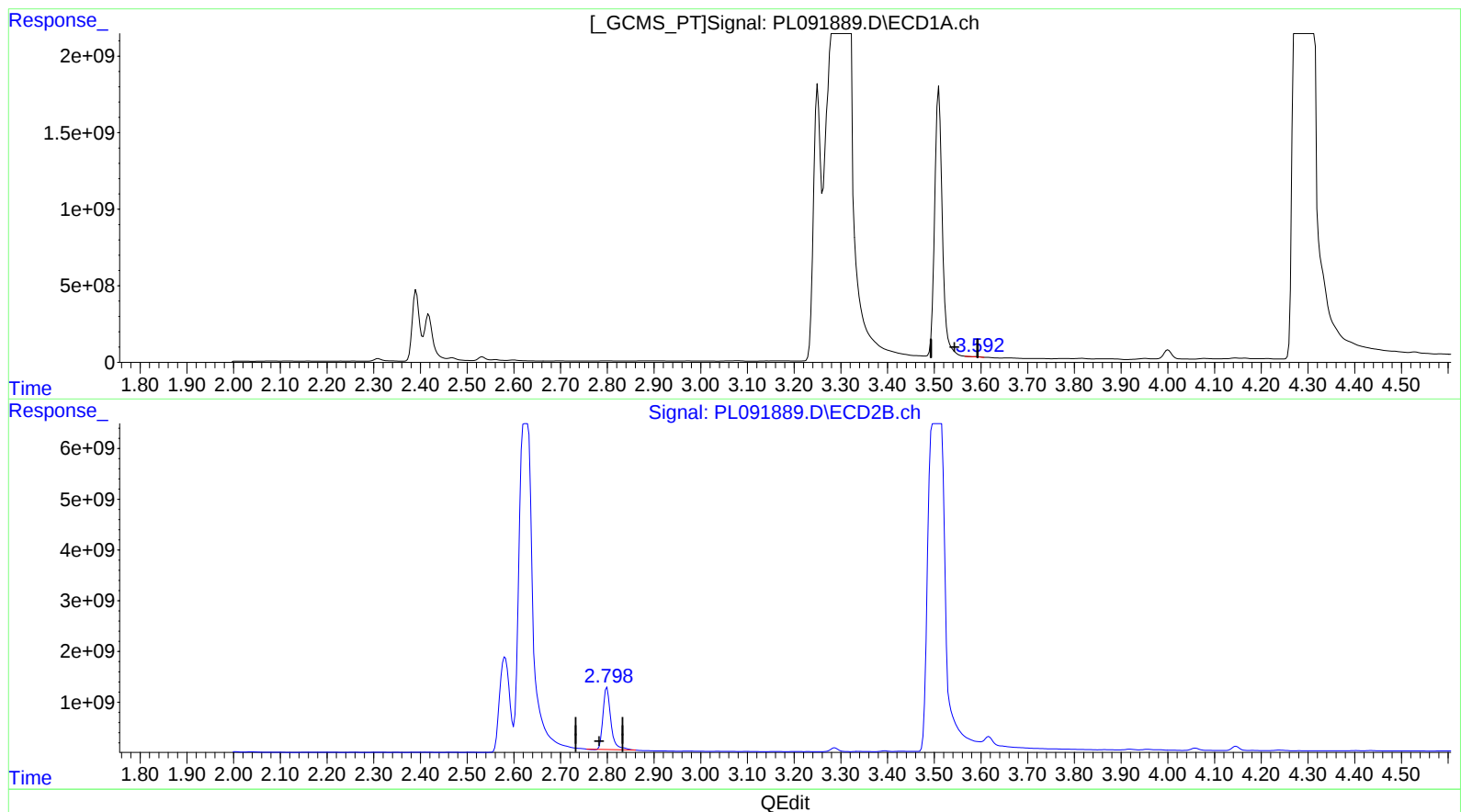
Instrument :
ECD_L
ClientSampleId :
DDC59MSD

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 07:28:32 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)

3.590min 3.723 ng/ml

response 6501581

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

2.799min 6703.576 ng/ml

response 14268557497

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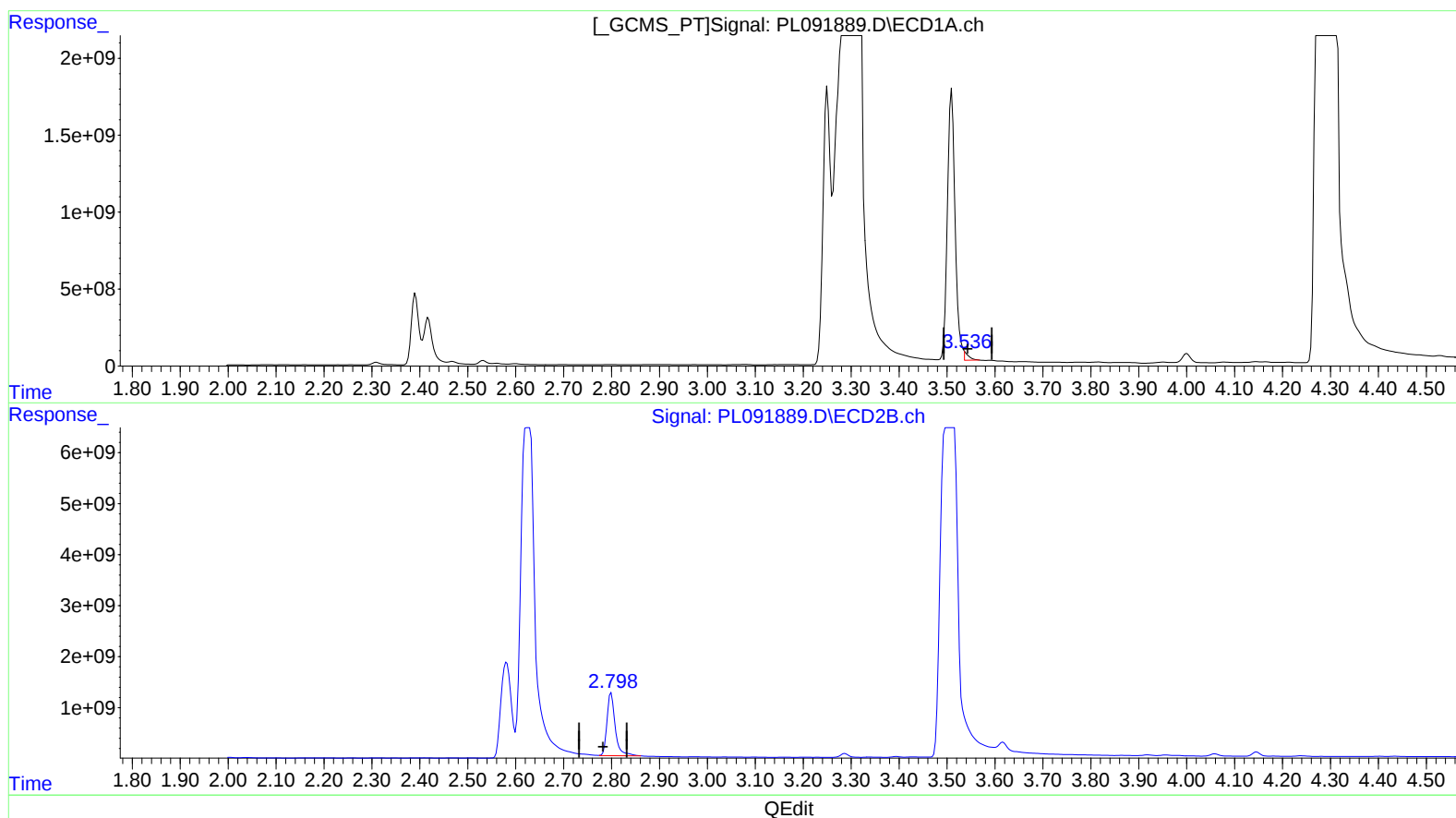
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(1) Tetrachloro-m-xylene (SA)

3.536min 192.074 ng/ml m

response 335464730

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

2.798min 6884.749 ng/ml m

response 14654183179

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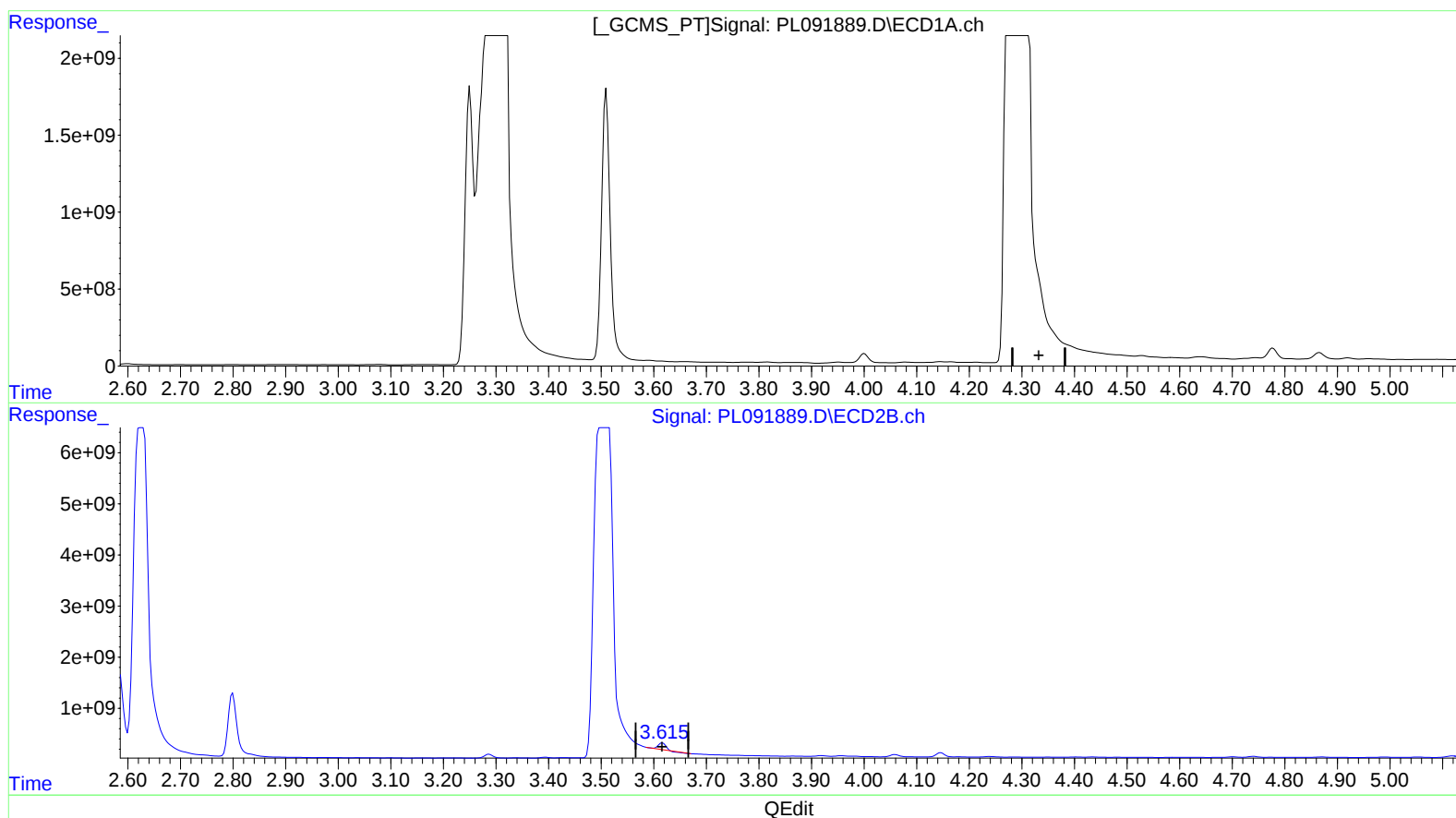
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

0.000min 0.000 ng/ml

response 0

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

3.617min 362.930 ng/ml

response 1013459597

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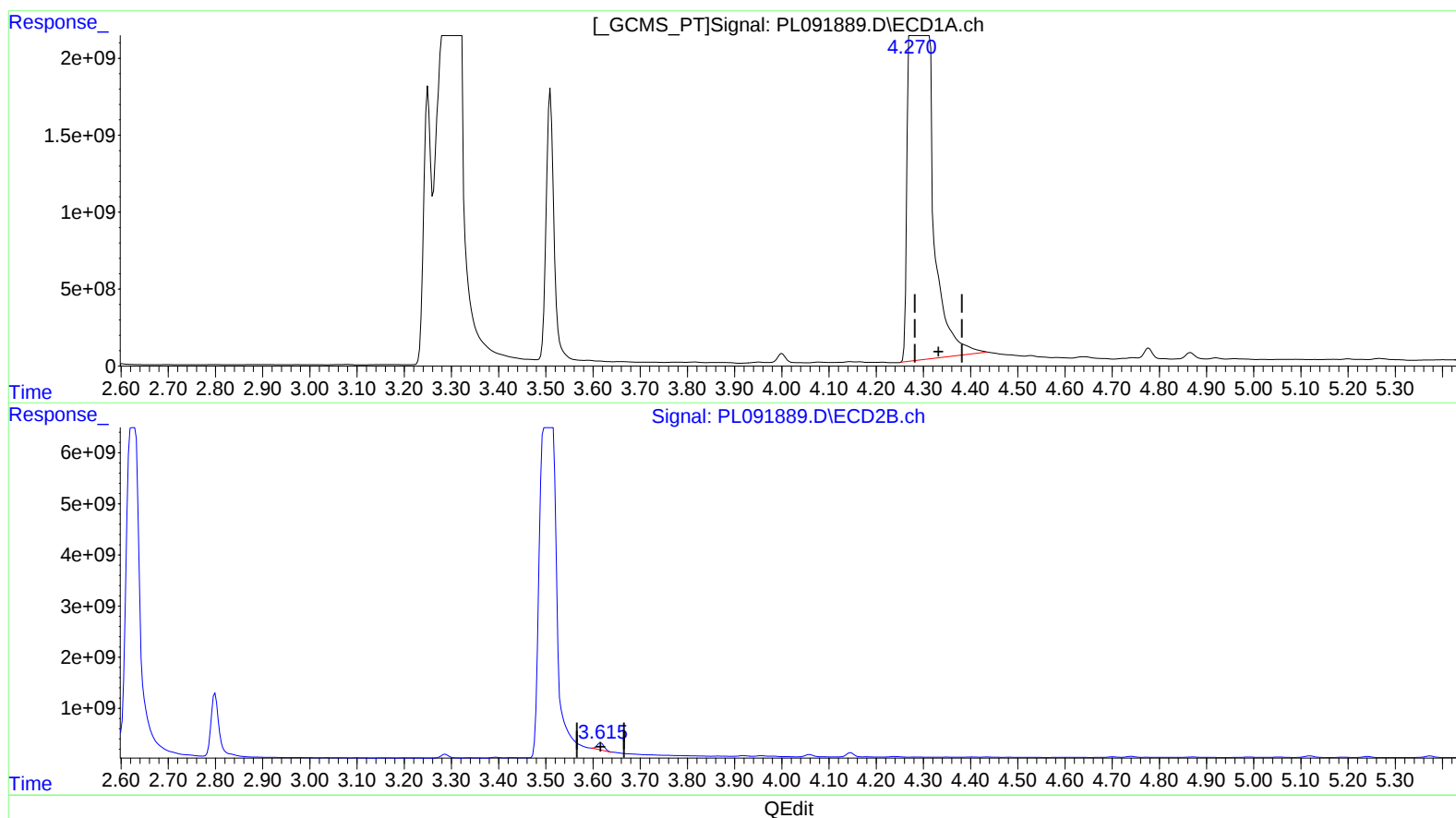
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

4.270min 32860.362 ng/ml m

response 80796656203

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

3.615min 514.273 ng/ml m

response 1436073207

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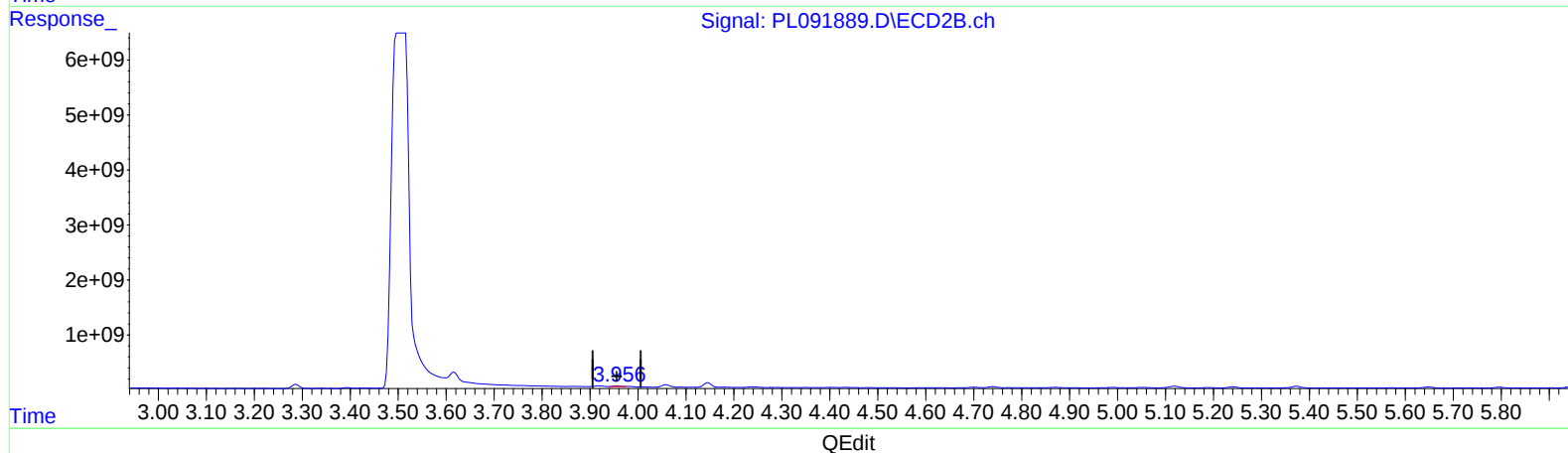
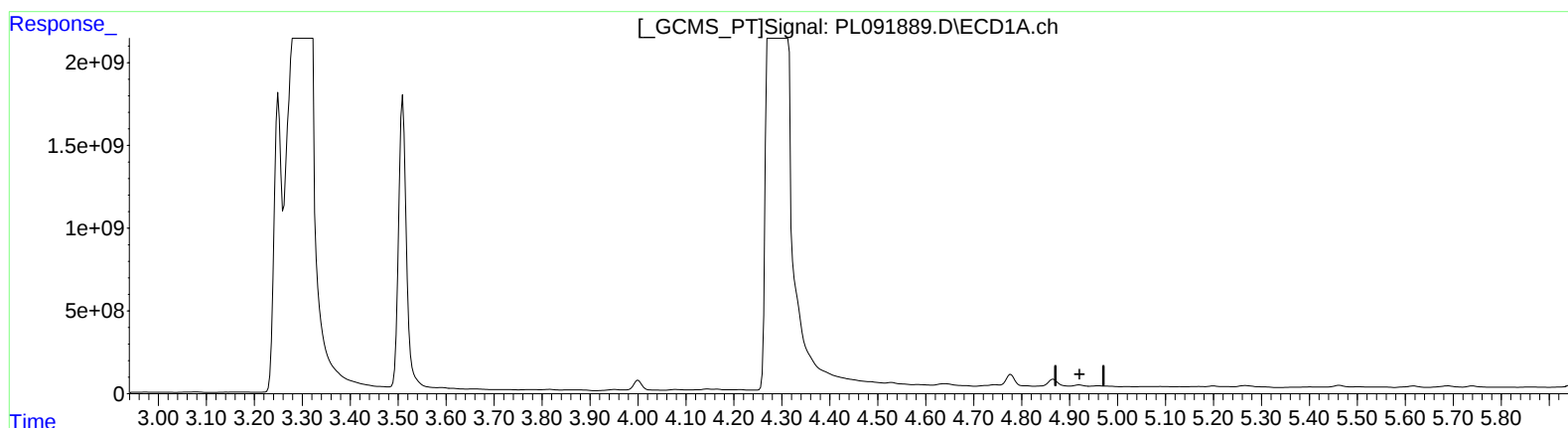
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(4) Heptachlor (MA)
4.921min -5.153 ng/ml
response -11717407

(4) Heptachlor #2 (MA)
3.957min 51.768 ng/ml
response 144964667

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Sample : P3879-07MSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

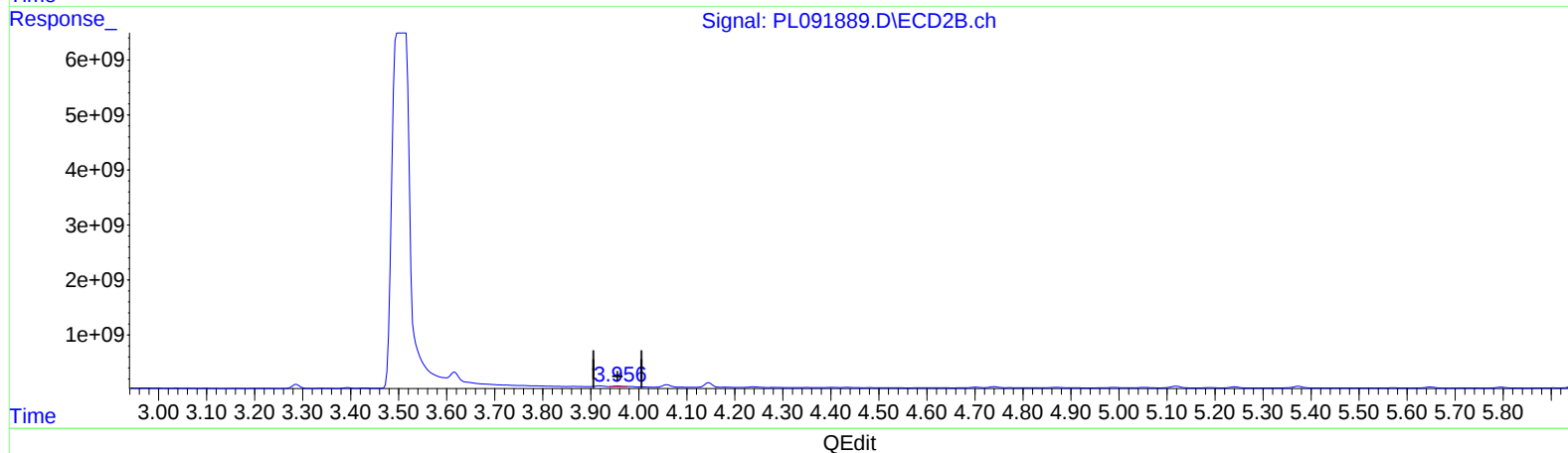
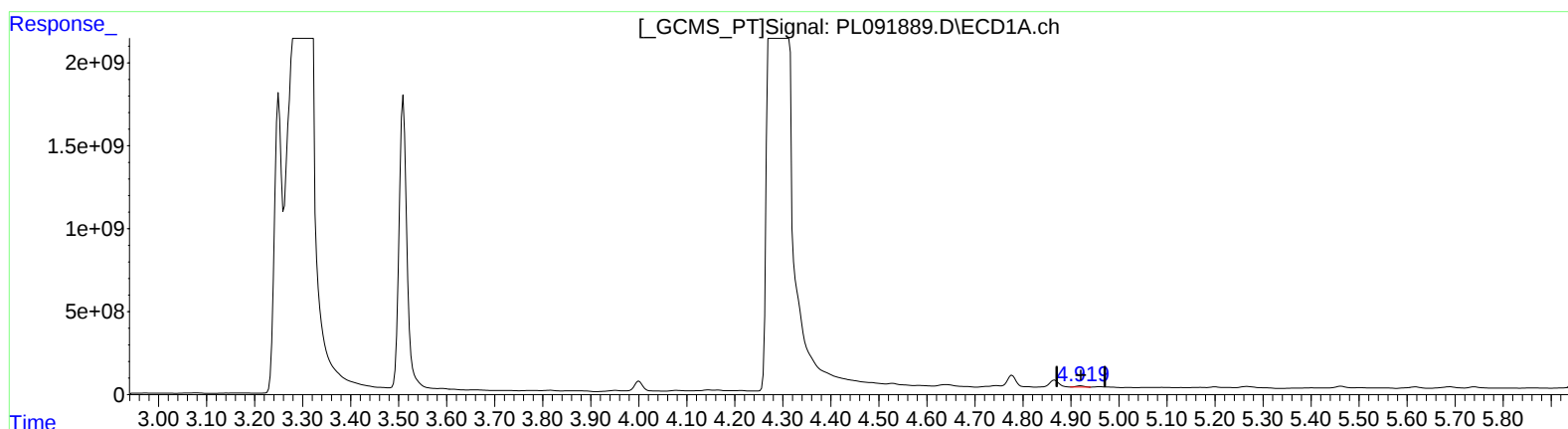
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ClientSampleId :
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Integrator: ChemStation

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



(4) Heptachlor (MA)
4.919min 36.662 ng/ml m
response 83370113

(4) Heptachlor #2 (MA)
3.957min 51.768 ng/ml
response 144964667

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092024\
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Sample : P3879-07MSD
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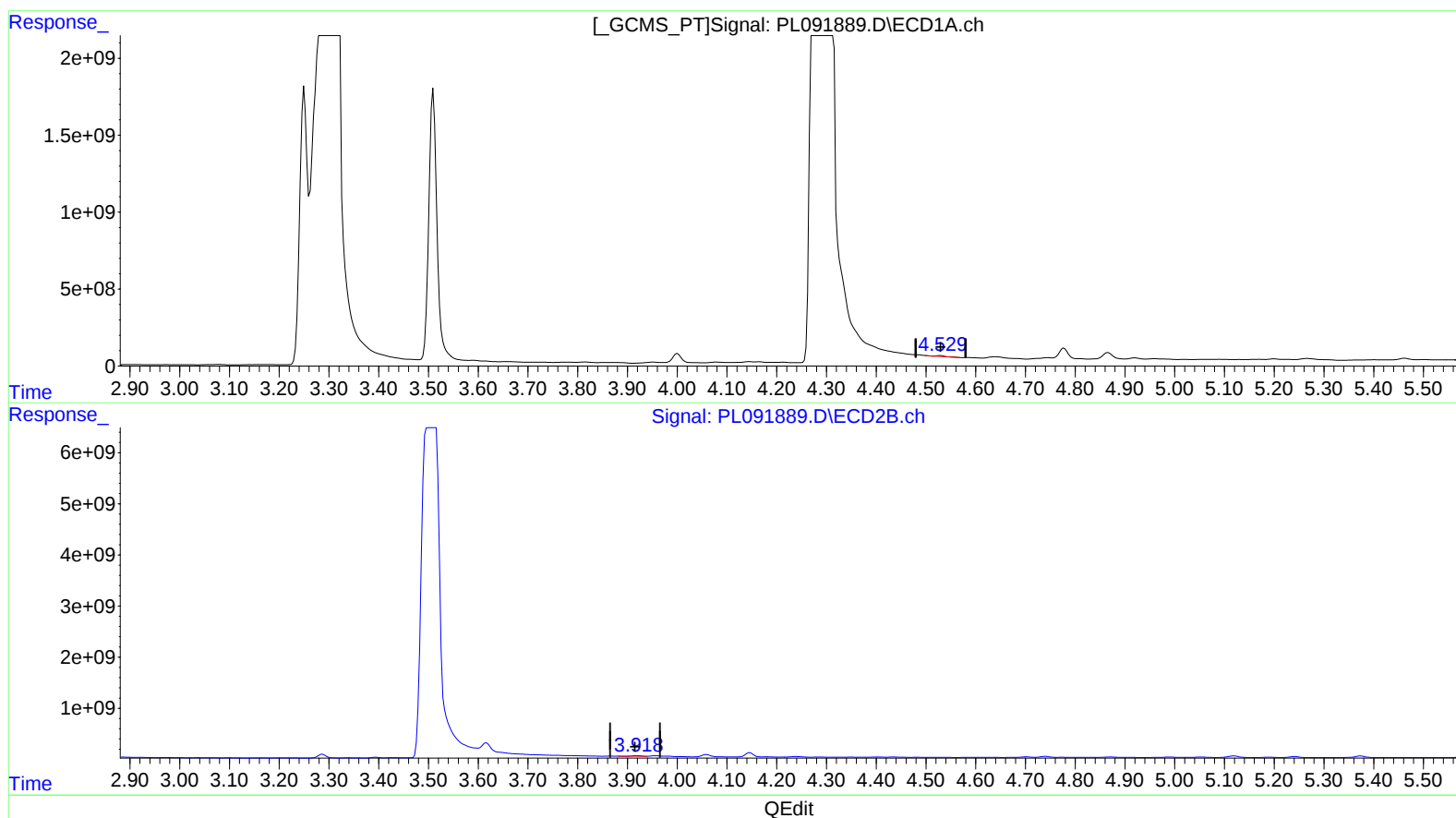
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Integrator: ChemStation

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



(6) beta-BHC (B)

4.529min 38.250 ng/ml

response 44282762

(6) beta-BHC #2 (B)

3.919min 108.500 ng/ml

response 140580792

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ALS Vial : 31 Sample Multiplier: 1

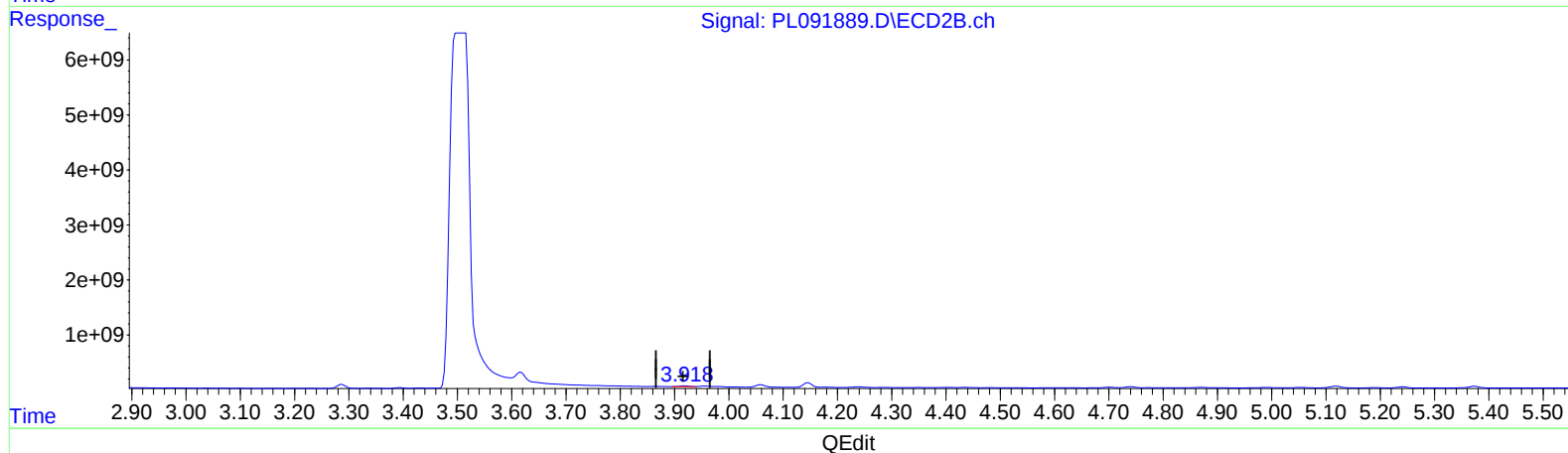
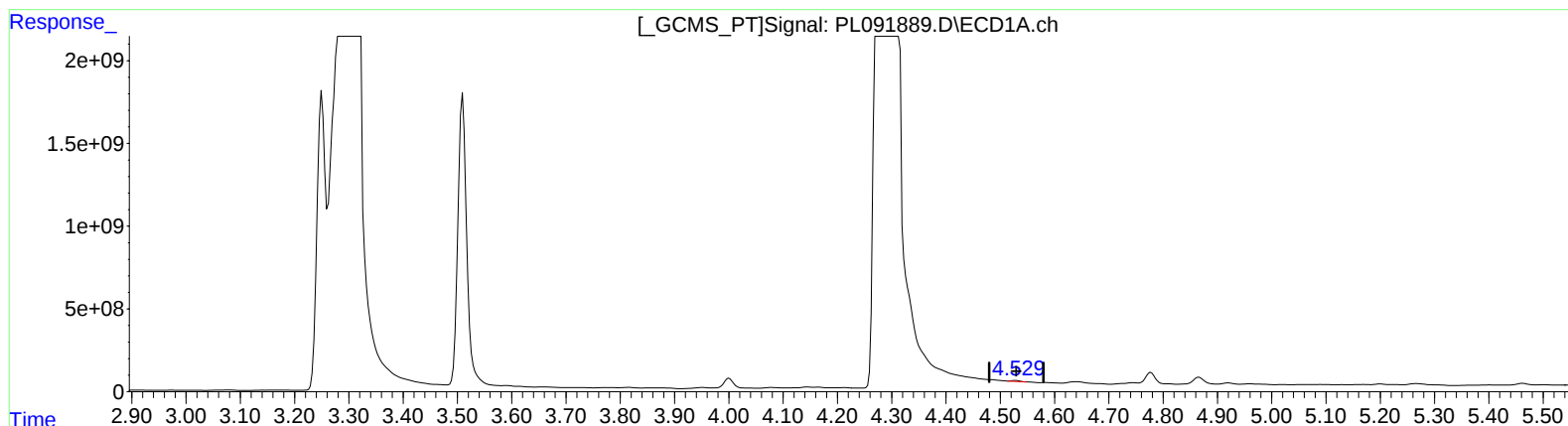
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)

4.529min 54.601 ng/ml m

response 63212043

(6) beta-BHC #2 (B)

3.918min 129.447 ng/ml m

response 167722350

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092024\
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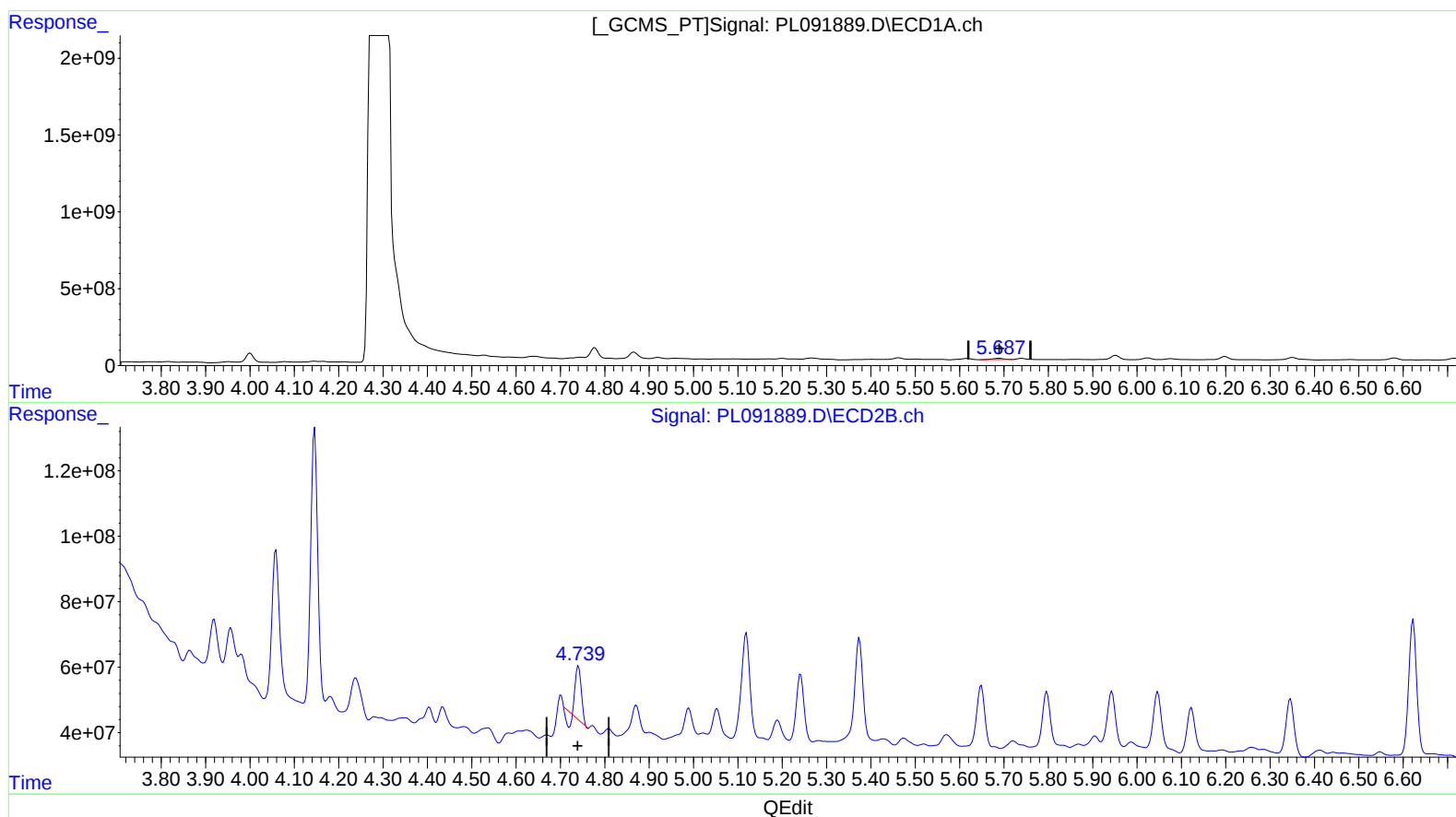
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(8) Heptachlor epoxide (B)

5.689min 74.662 ng/ml

response 152097934

(8) Heptachlor epoxide #2 (B)

4.741min 53.926 ng/ml

response 132190041

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Sample : P3879-07MSD
Misc :
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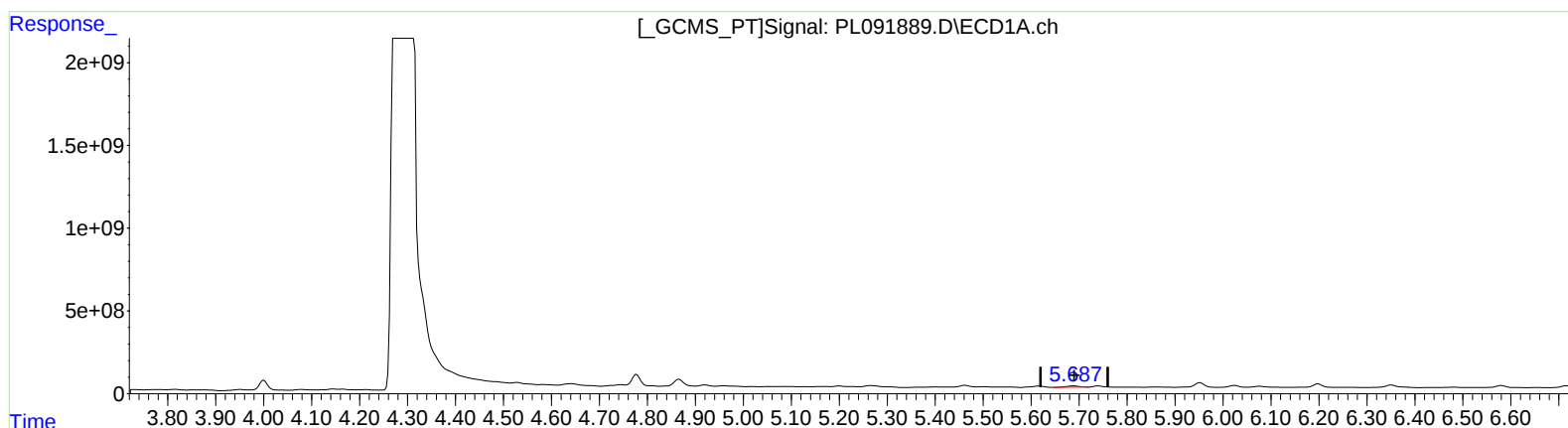
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(8) Heptachlor epoxide (B)

5.689min 74.662 ng/ml

response 152097934

(8) Heptachlor epoxide #2 (B)

4.739min 102.907 ng/ml m

response 252257035

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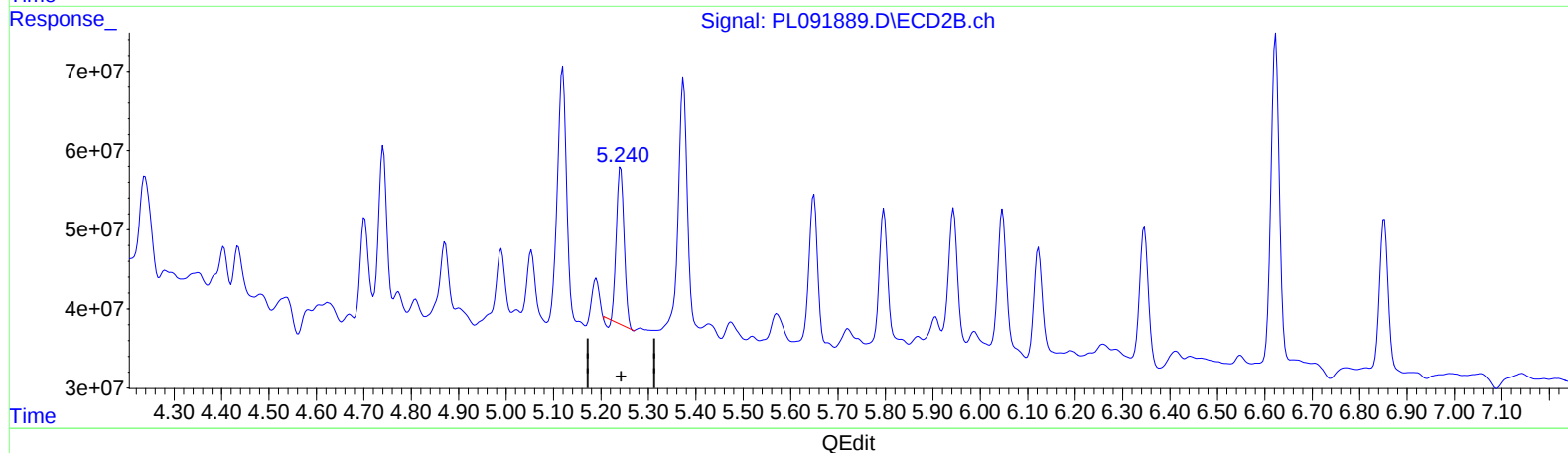
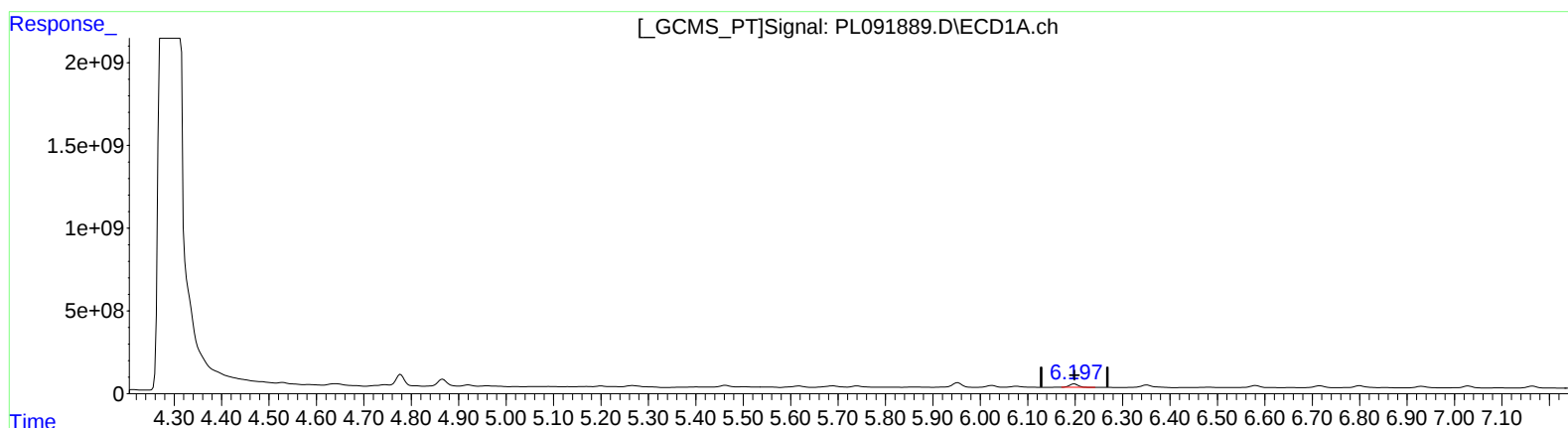
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

6.198min 153.110 ng/ml

response 274298416

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

5.242min 93.867 ng/ml

response 220564535

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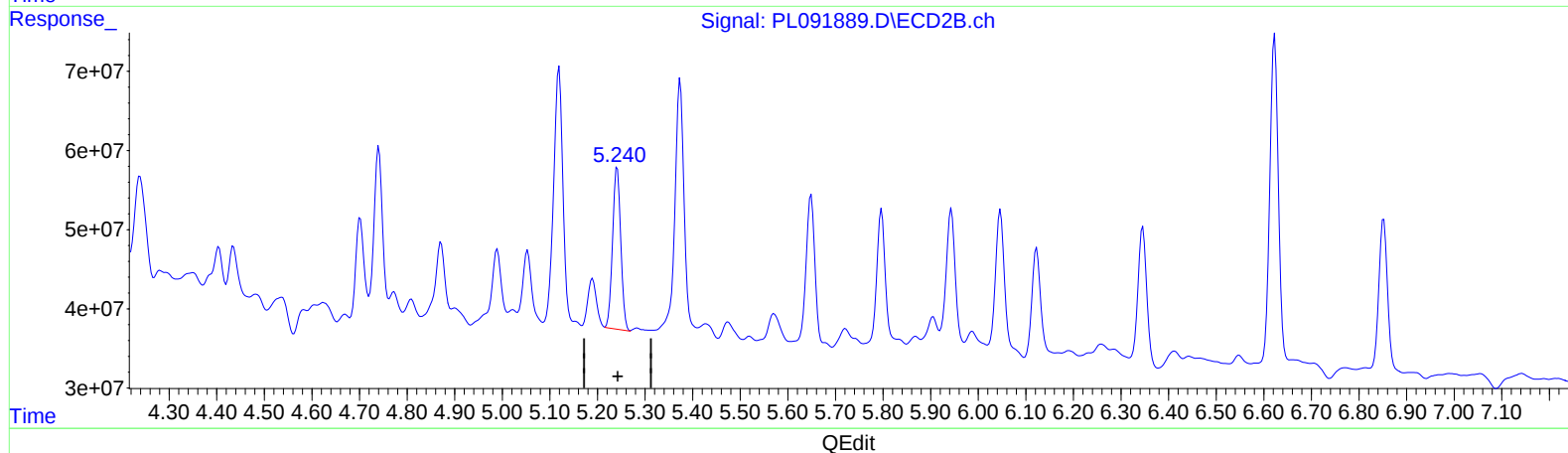
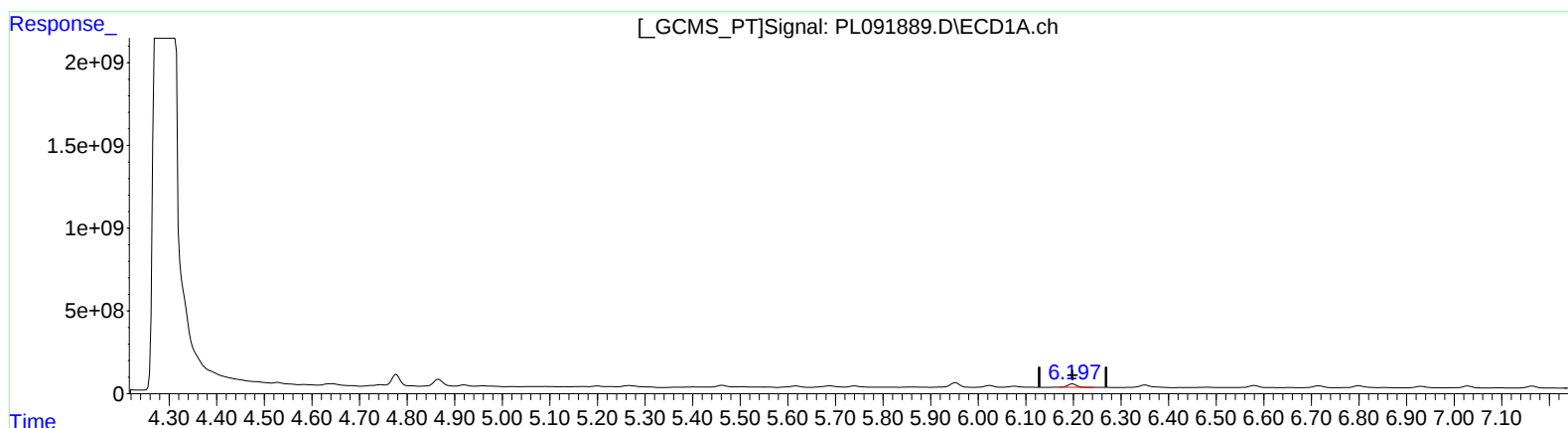
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

6.198min 153.110 ng/ml

response 274298416

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

5.240min 103.846 ng/ml m

response 244013041

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092024\
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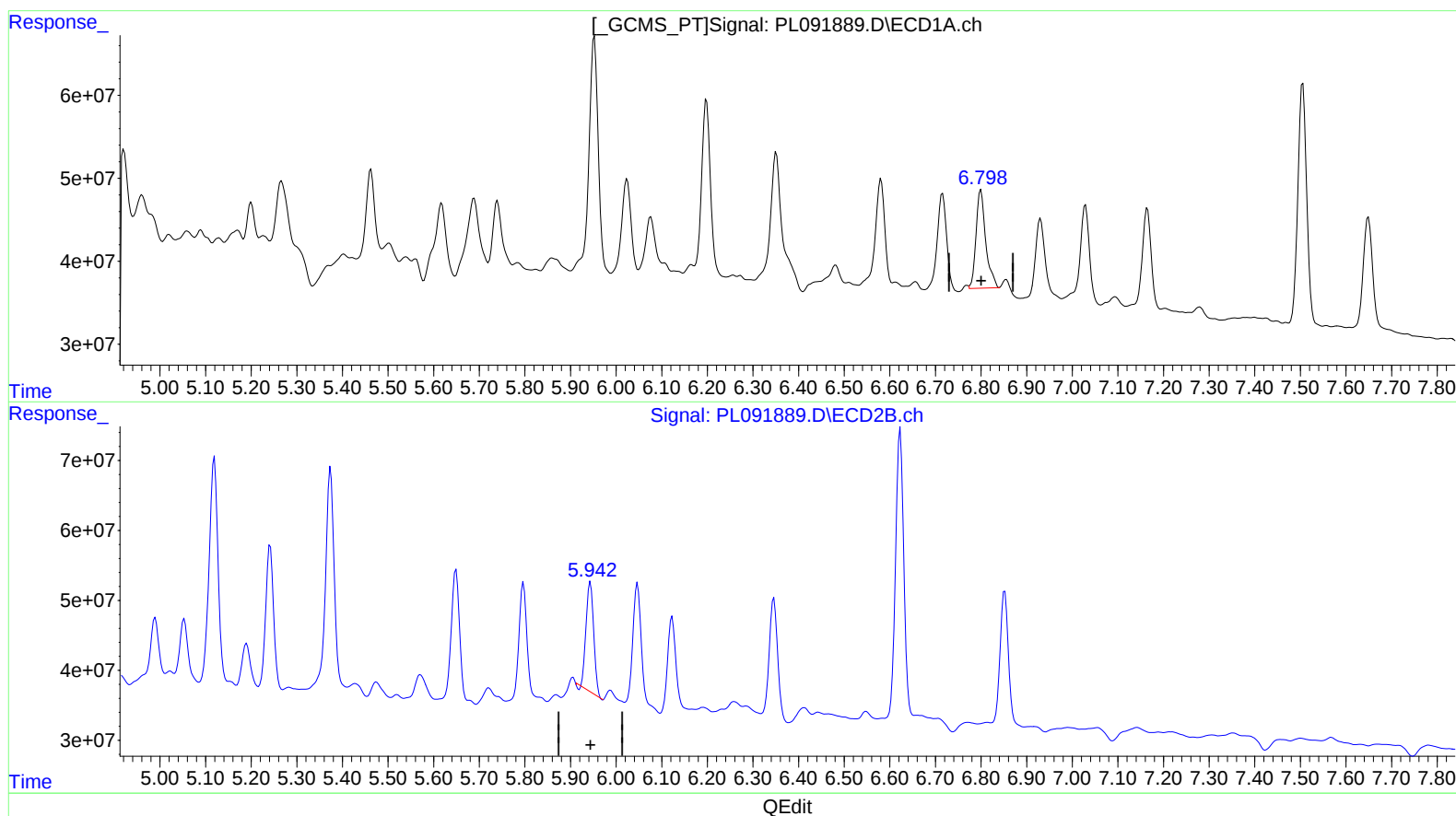
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(15) Endosulfan II (B)
6.800min 99.059 ng/ml
response 175574351

(15) Endosulfan II #2 (B)
5.943min 86.204 ng/ml
response 182650329

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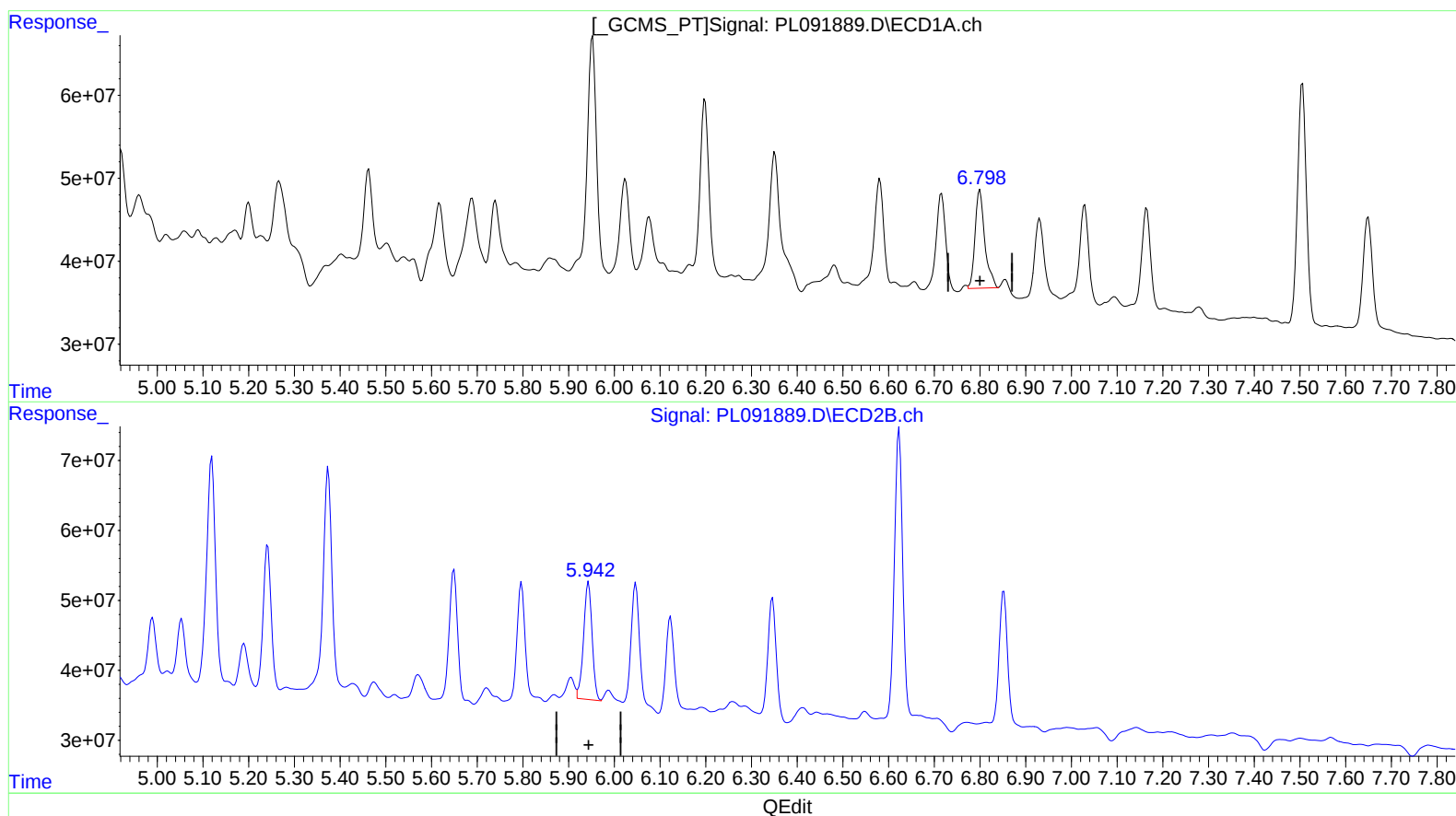
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(15) Endosulfan II (B)
6.800min 99.059 ng/ml
response 175574351

(15) Endosulfan II #2 (B)
5.942min 101.840 ng/ml m
response 215779145