

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
Data File : PD085501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2024 00:54
Operator : AR\AJ
Sample : P4017-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

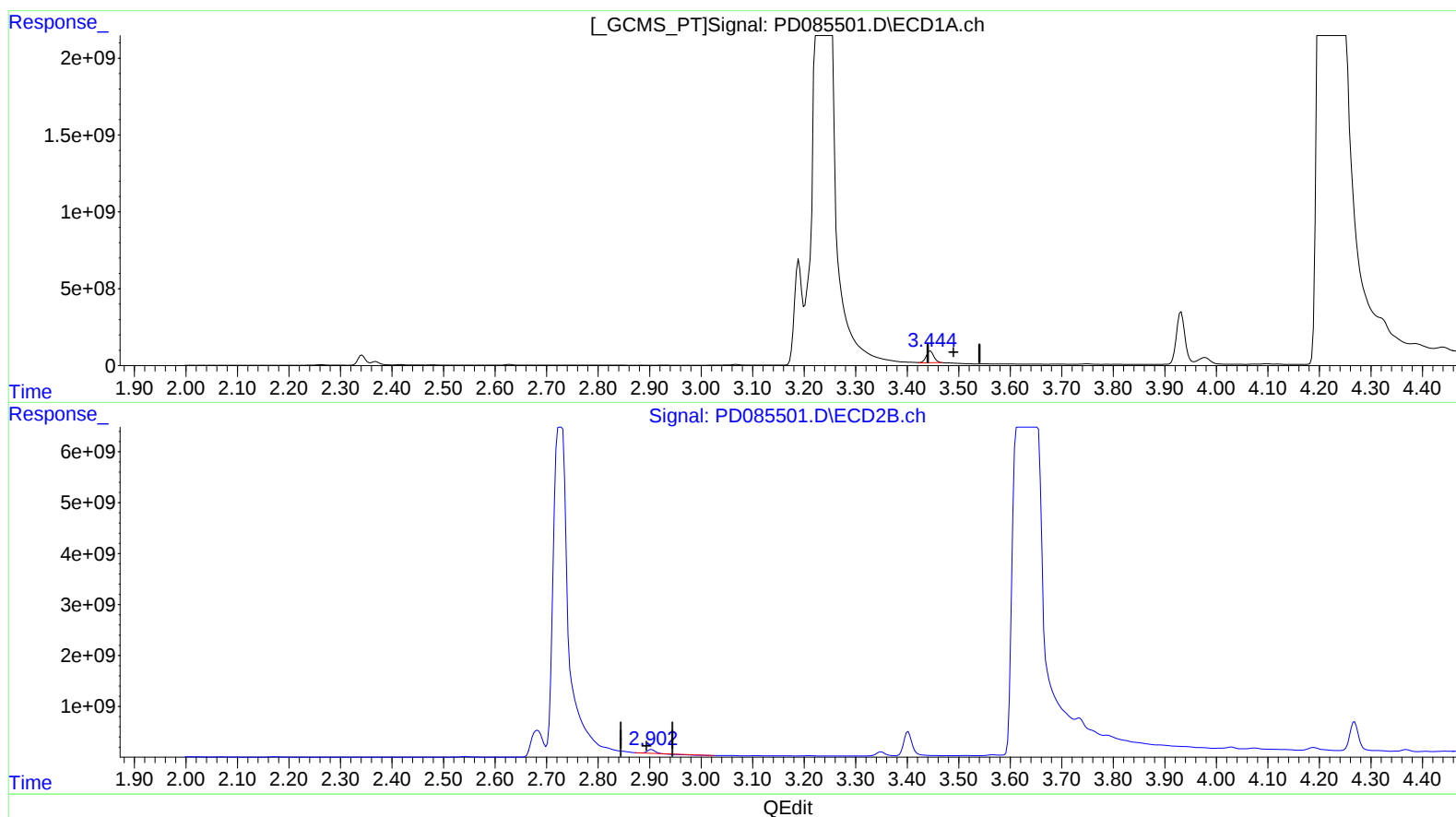
Instrument :
ECD_D
ClientSampleId :
DDC69

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/25/2024
Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 00:34:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 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)

3.445min 671.446 ng/ml

response 813107725

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

2.904min 133.949 ng/ml

response 506306379

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Operator : AR\AJ
Sample : P4017-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

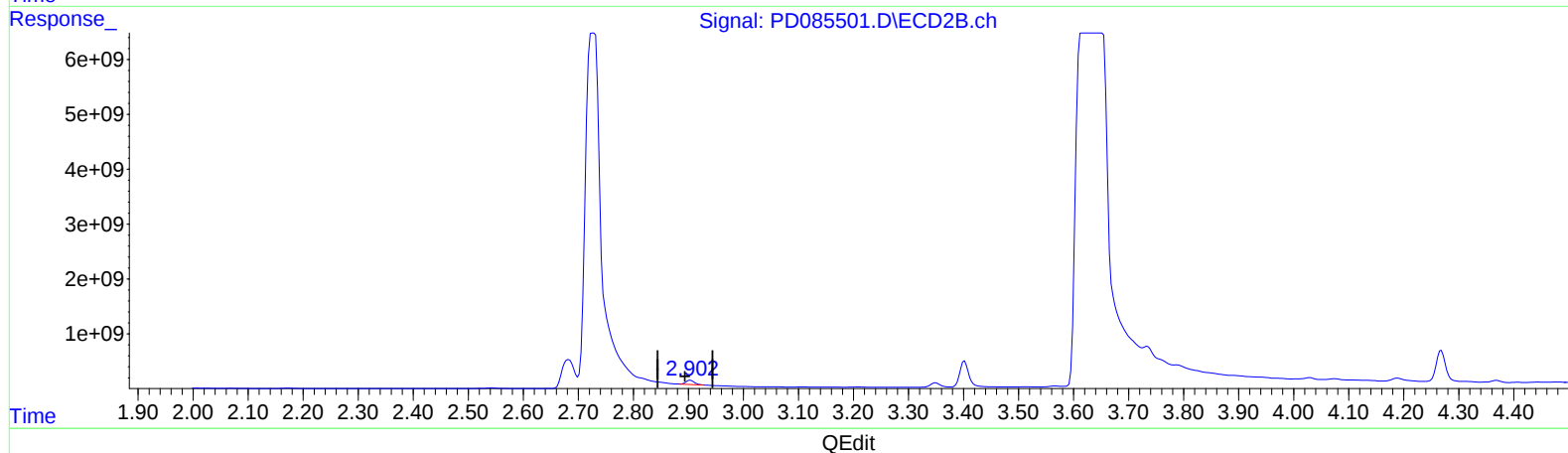
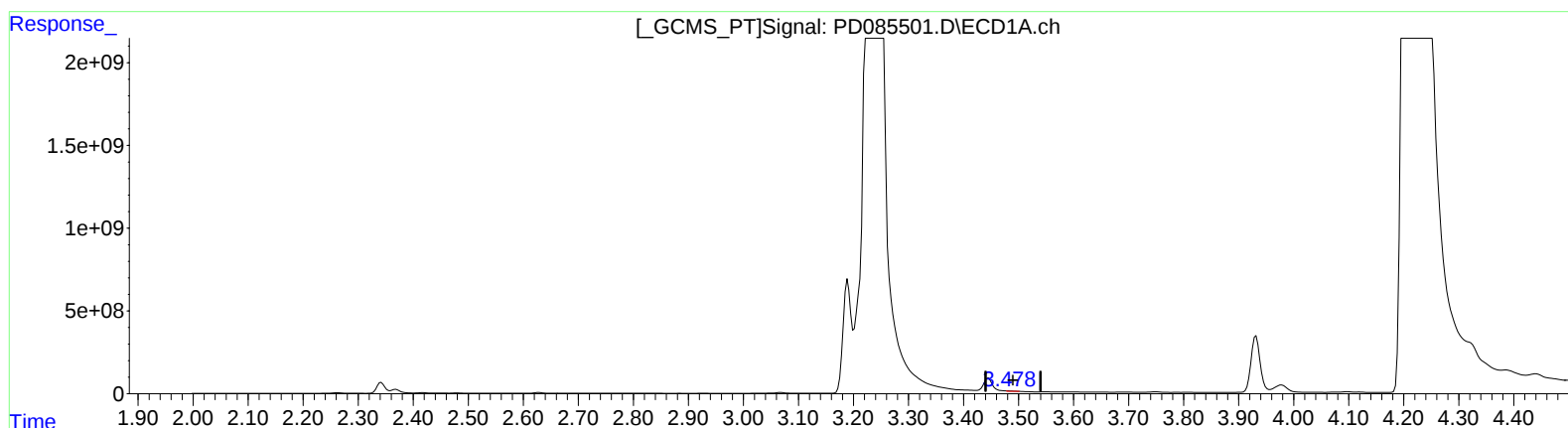
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

3.478min 20.191 ng/ml m

response 24451279

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

2.902min 215.342 ng/ml m

response 813960937

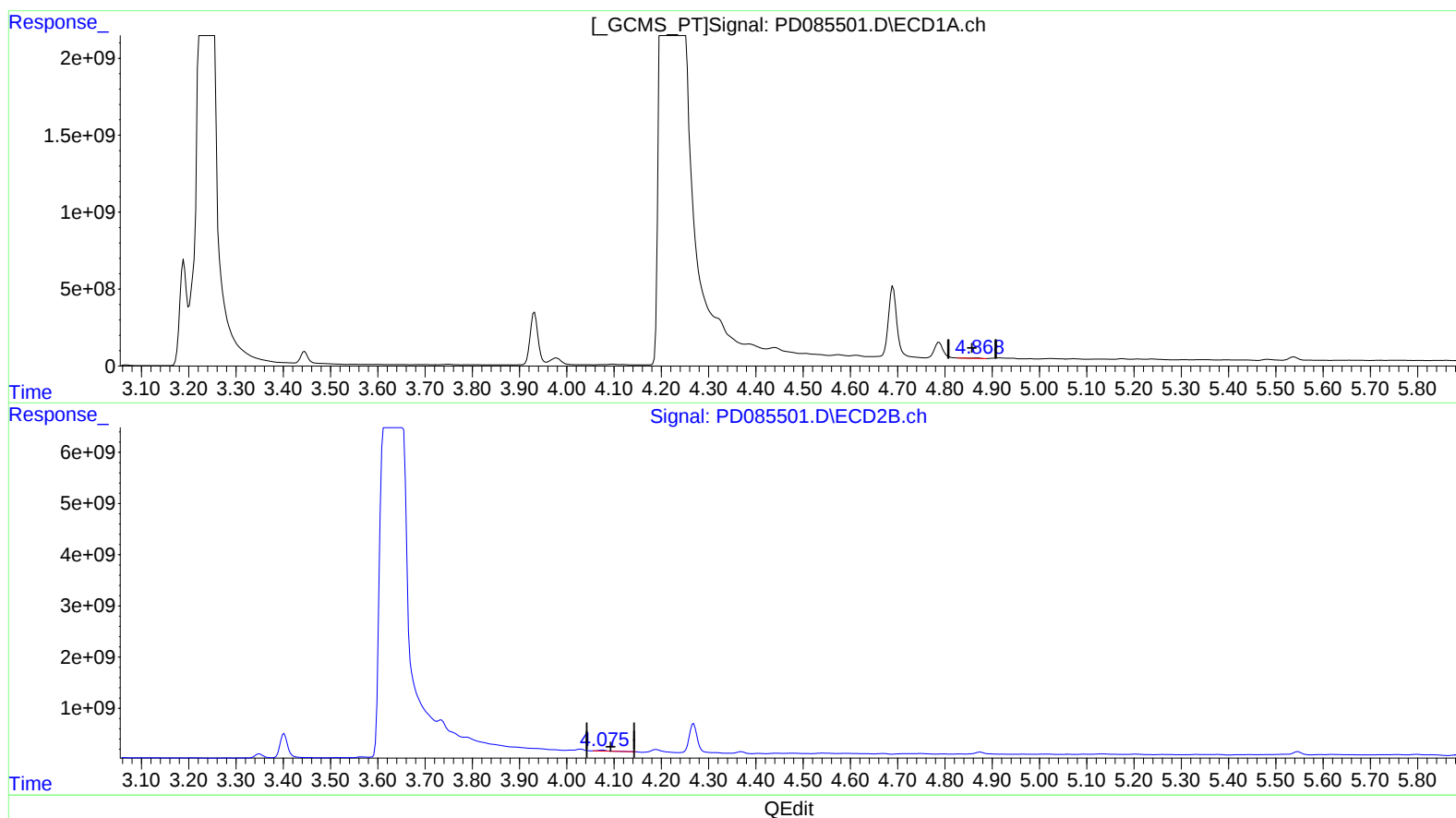
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
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Acq On : 23 Sep 2024 00:54
Operator : AR\AJ
Sample : P4017-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_D
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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



(4) Heptachlor (MA)

4.867min 19.801 ng/ml

response 41811567

(4) Heptachlor #2 (MA)

4.075min 49.604 ng/ml

response 235461089

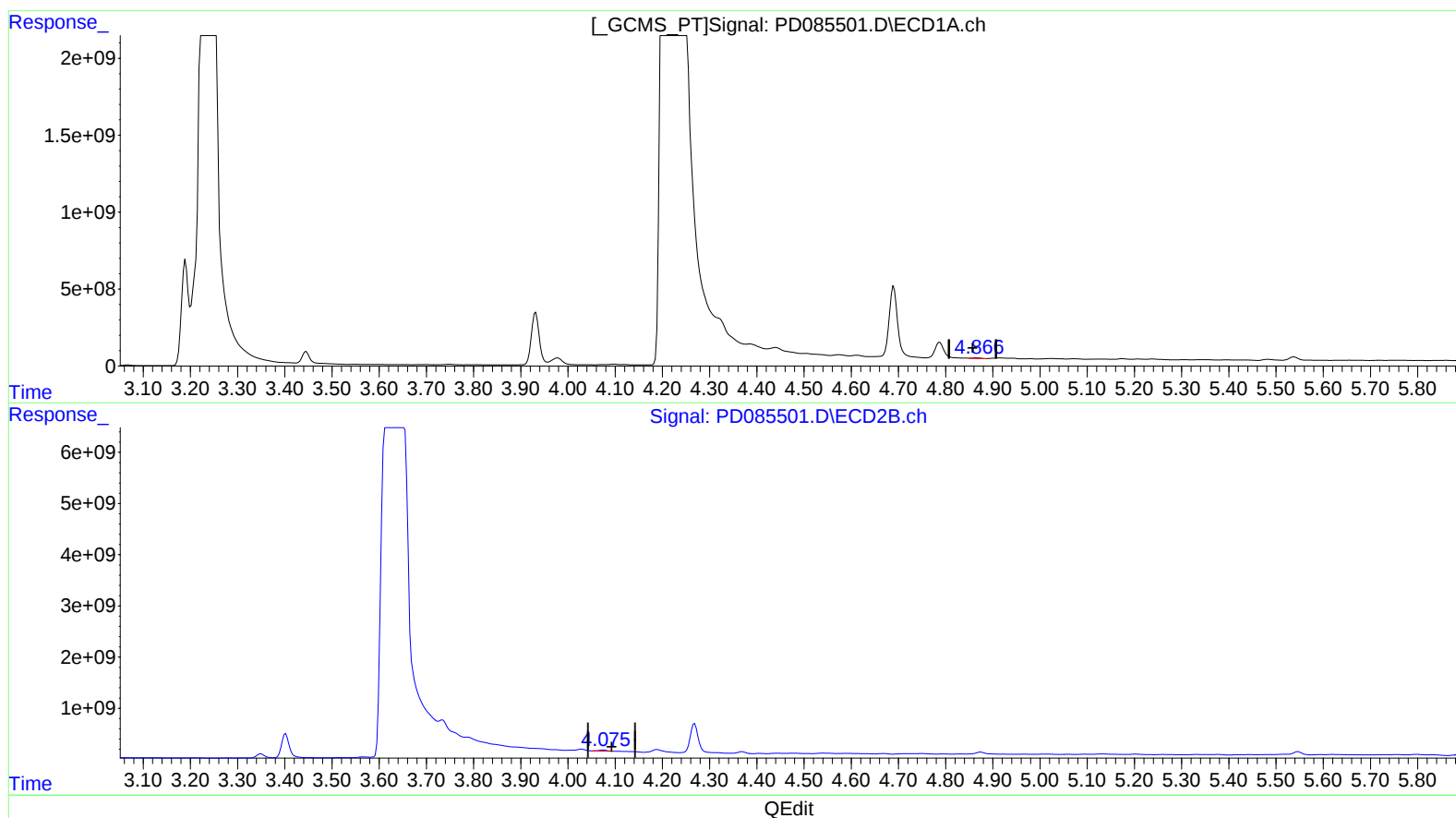
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
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Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_D
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Manual IntegrationsAPPROVED

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Quant Time: Sep 24 00:34:30 2024
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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



(4) Heptachlor (MA)
4.866min 24.935 ng/ml m
response 52651974

(4) Heptachlor #2 (MA)
4.075min 46.929 ng/ml m
response 222766252

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
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Misc :
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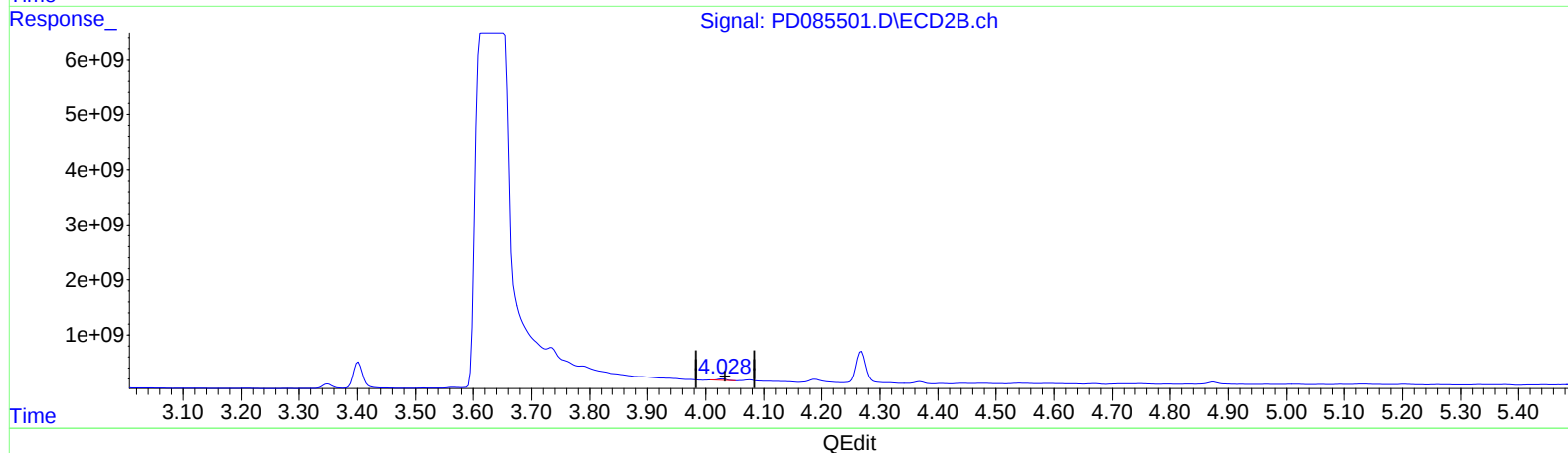
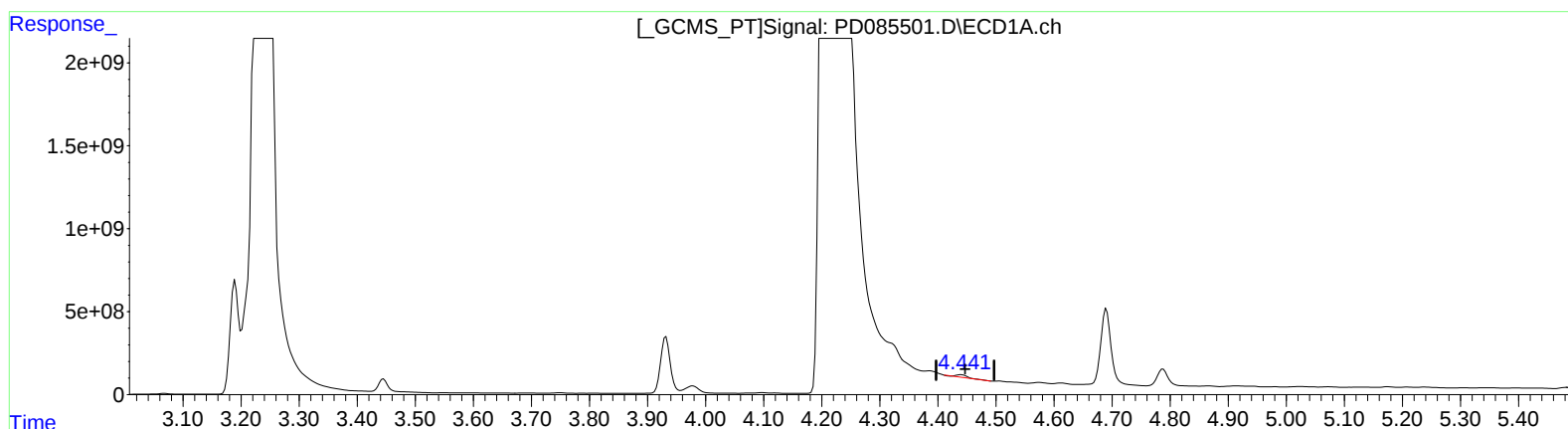
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Integrator: ChemStation

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



(6) beta-BHC (B)

4.440min 159.762 ng/ml

response 152356260

(6) beta-BHC #2 (B)

4.029min 116.431 ng/ml

response 270762135

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Operator : AR\AJ
Sample : P4017-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

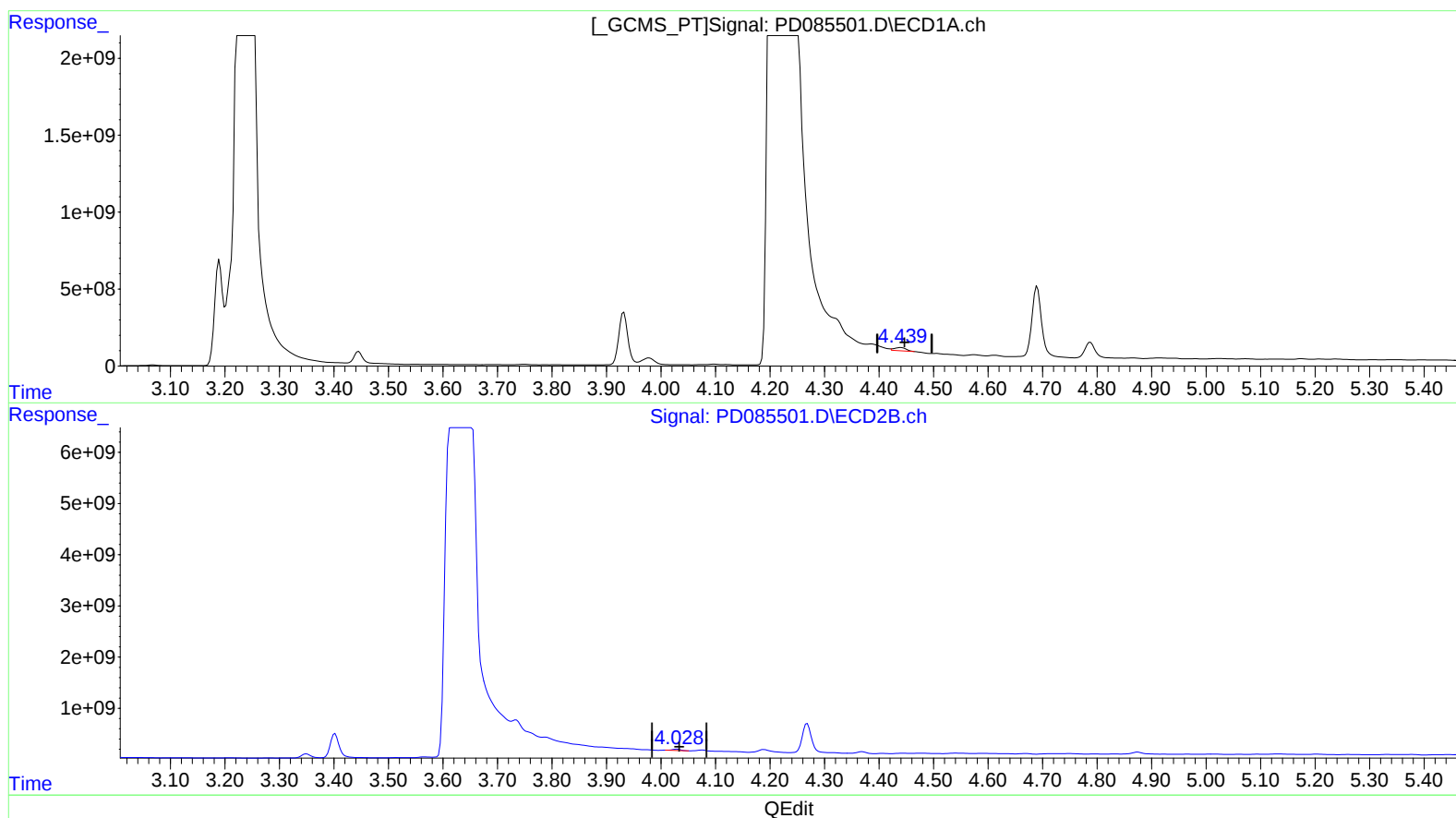
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ECD_D
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(6) beta-BHC (B)

4.439min 318.038 ng/ml m
response 303295253

(6) beta-BHC #2 (B)

4.029min 116.431 ng/ml
response 270762135

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : P4017-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

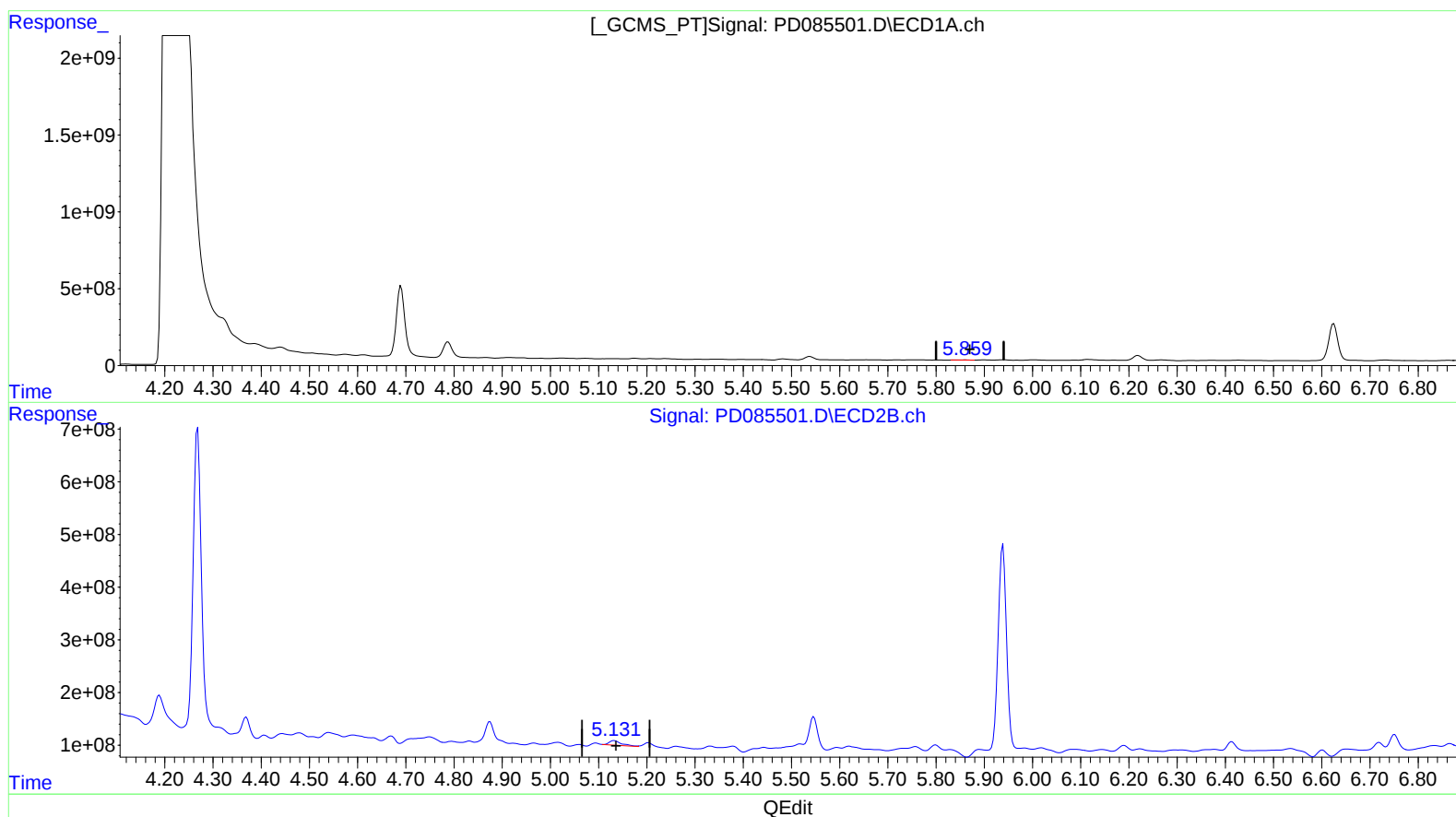
Instrument :
ECD_D
ClientSampleId :
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Response via : Initial Calibration
Integrator: ChemStation

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)

5.861min 13.777 ng/ml

response 26221699

(10) trans-Chlordane #2 (B)

5.133min 34.785 ng/ml

response 157404799

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Operator : AR\AJ
Sample : P4017-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

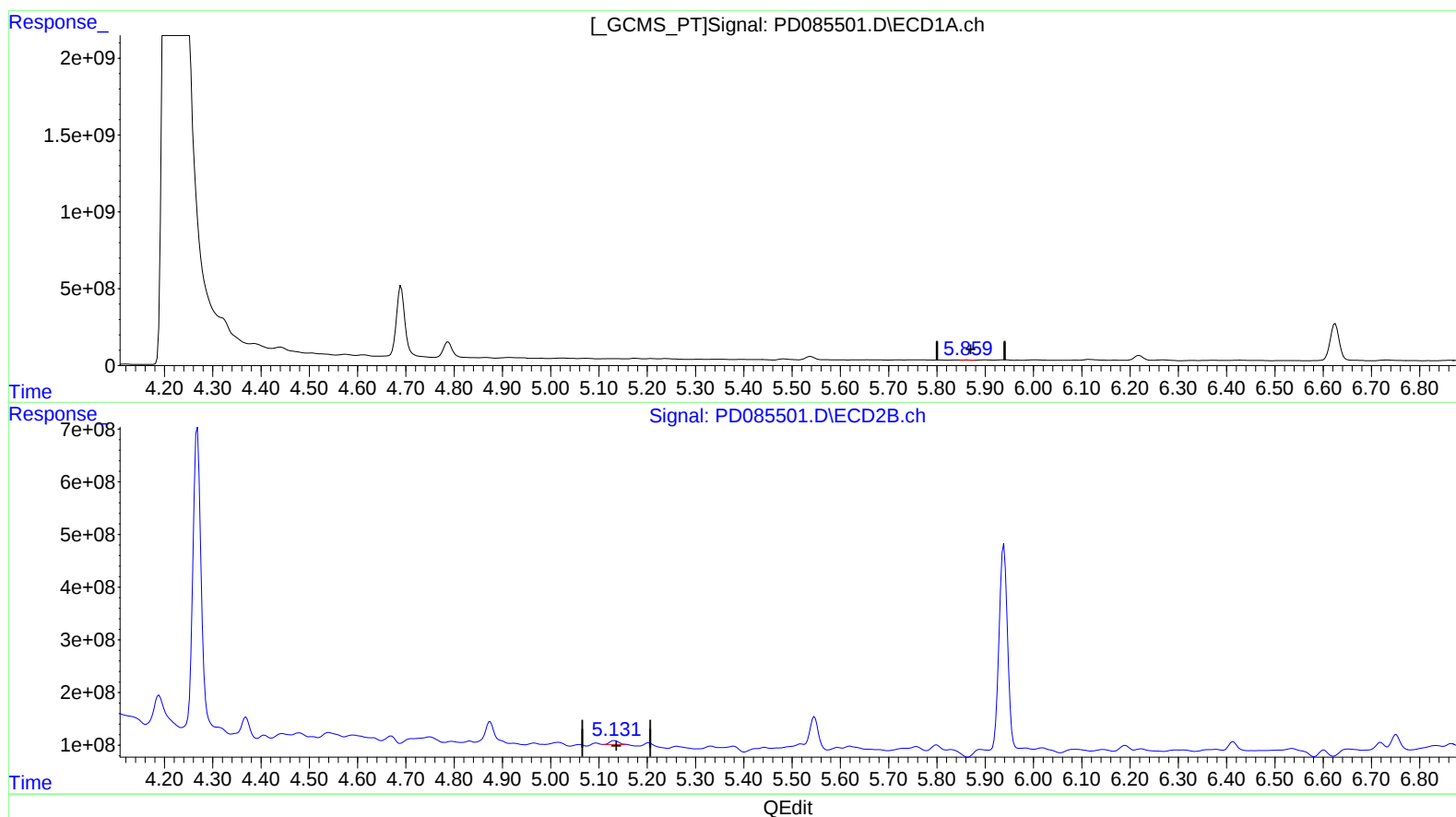
Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

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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



(10) trans-Chlordane (B)
5.859min 12.727 ng/ml m
response 24221967

(10) trans-Chlordane #2 (B)
5.131min 21.859 ng/ml m
response 98912486

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
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Sample : P4017-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

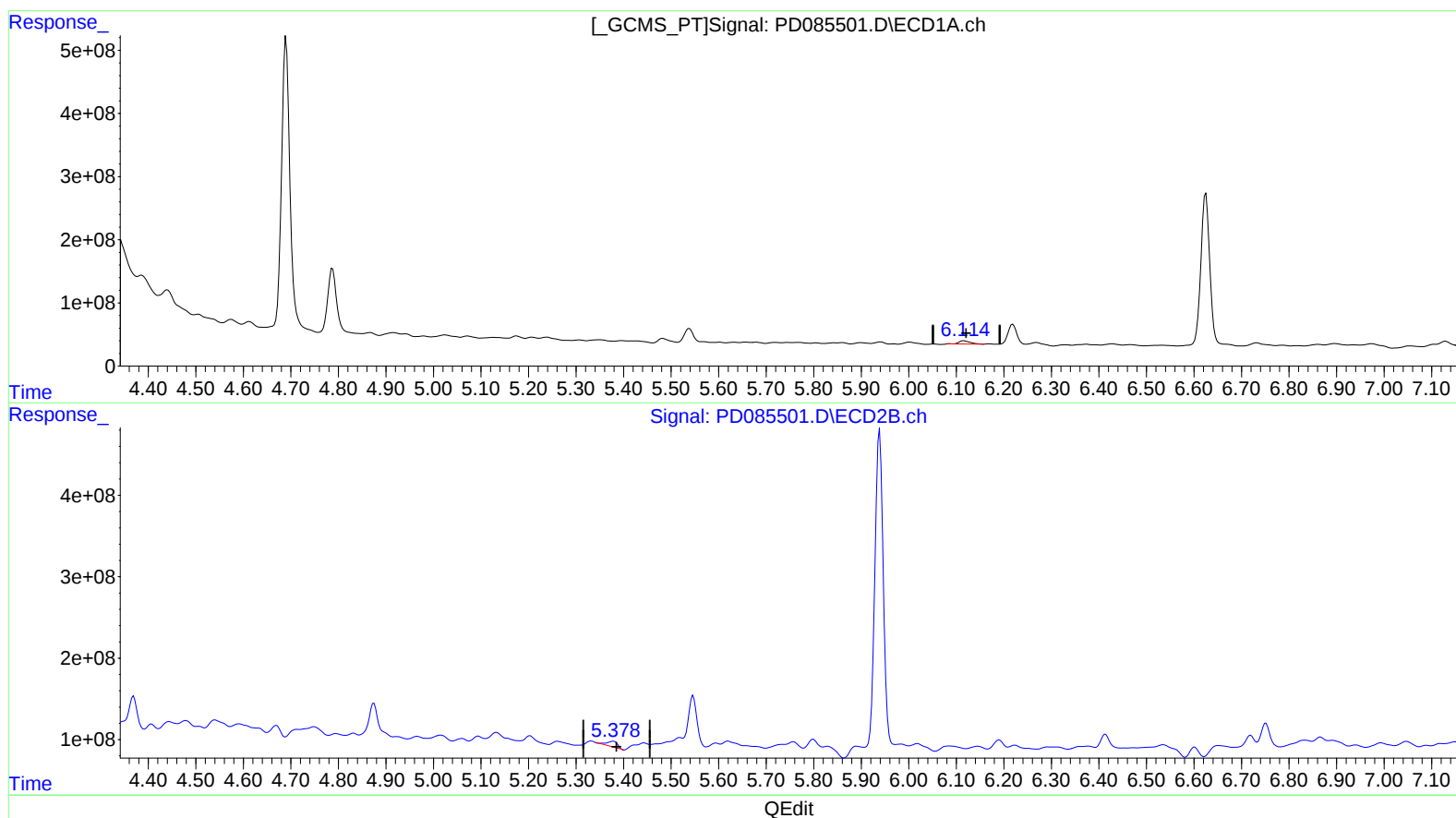
Instrument :
ECD_D
ClientSampleId :
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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

6.116min 48.592 ng/ml

response 84942376

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

5.379min 25.497 ng/ml

response 109236660

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
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Operator : AR\AJ
Sample : P4017-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

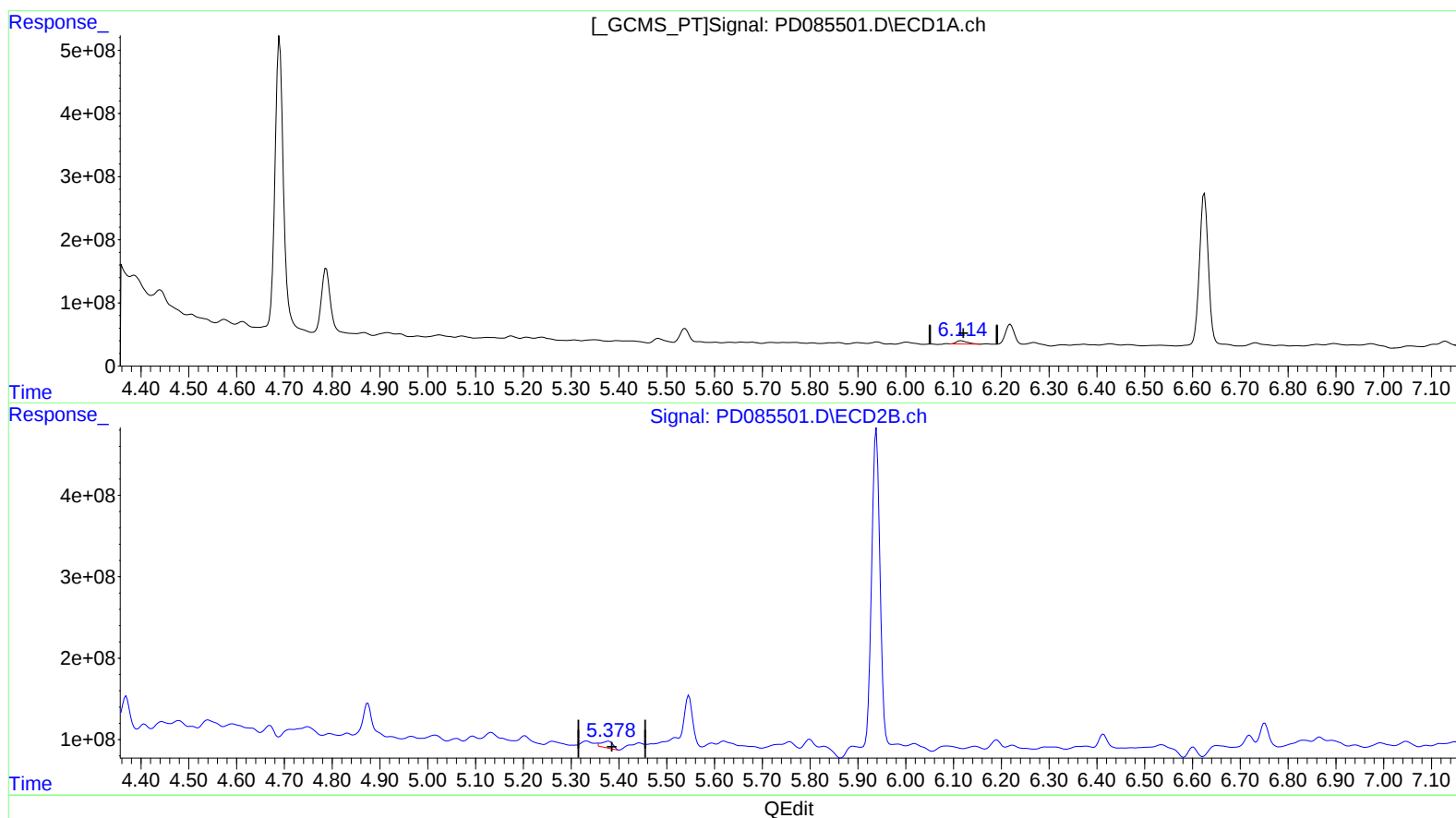
Instrument :
ECD_D
ClientSampleId :
DDC69

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



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

6.114min 47.616 ng/ml m
response 83236817

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

5.378min 31.764 ng/ml m
response 136086536

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
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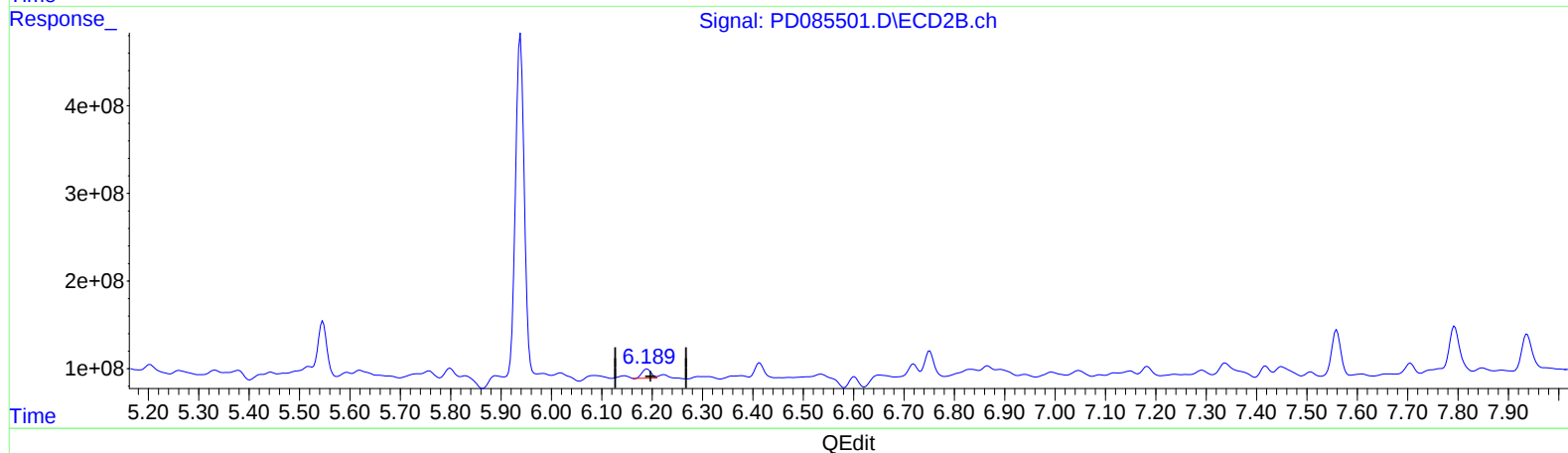
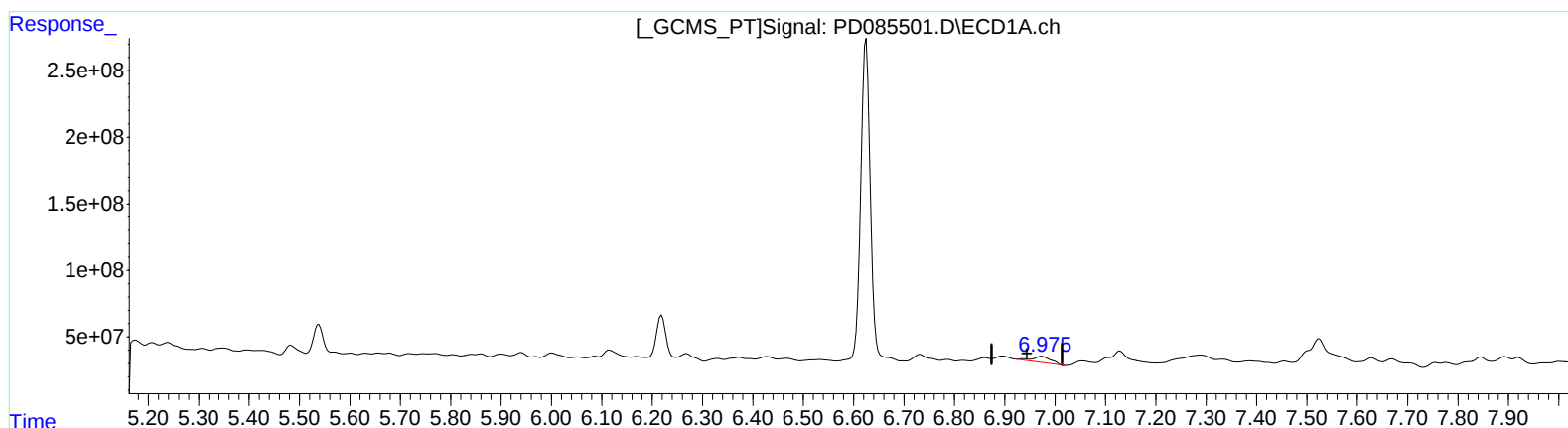
Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 01:35:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 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



(17) 4,4'-DDT (MA)

6.974min 87.916 ng/ml

response 107171458

(17) 4,4'-DDT #2 (MA)

6.190min 41.244 ng/ml

response 130636582

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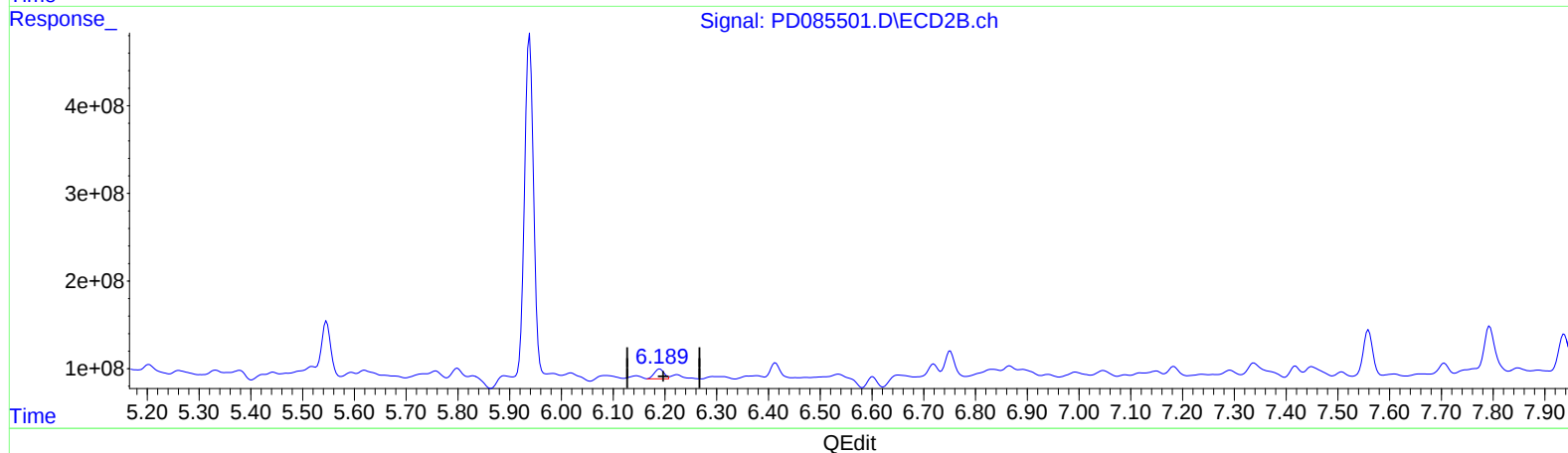
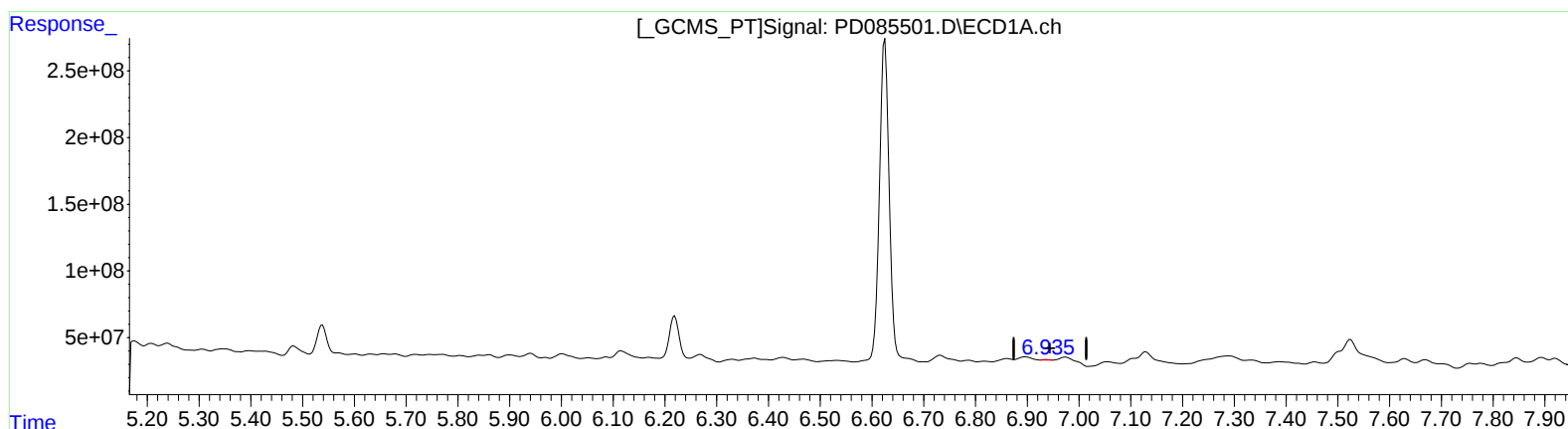
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(17) 4,4'-DDT (MA)

6.935min 2.424 ng/ml m

response 2954327

(17) 4,4'-DDT #2 (MA)

6.189min 46.216 ng/ml m

response 146385473

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
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Misc :
ALS Vial : 28 Sample Multiplier: 1

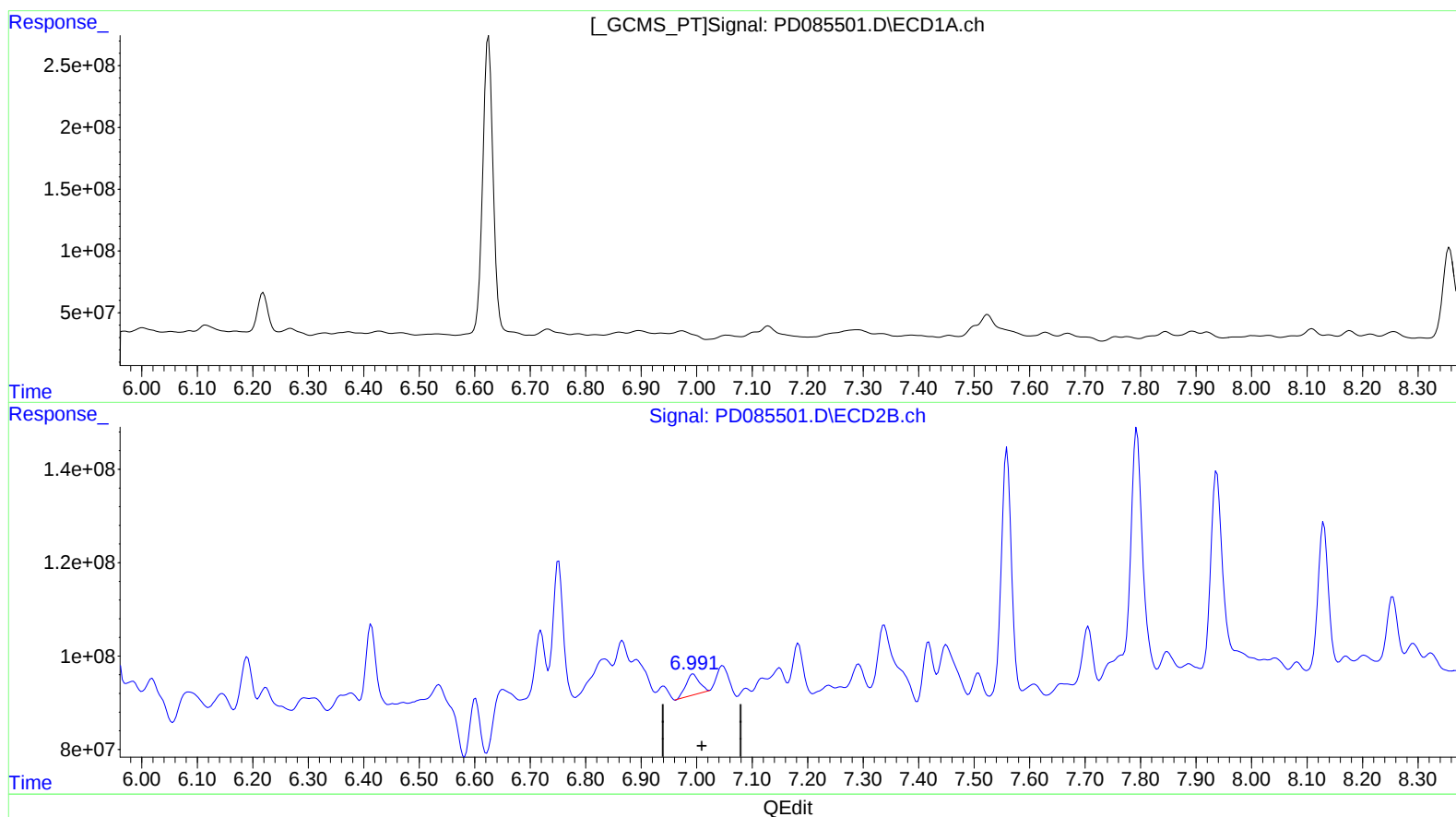
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) Endrin ketone (B)

0.000min 0.000 ng/ml

response 0

(21) Endrin ketone #2 (B)

6.994min 15.865 ng/ml

response 73689571

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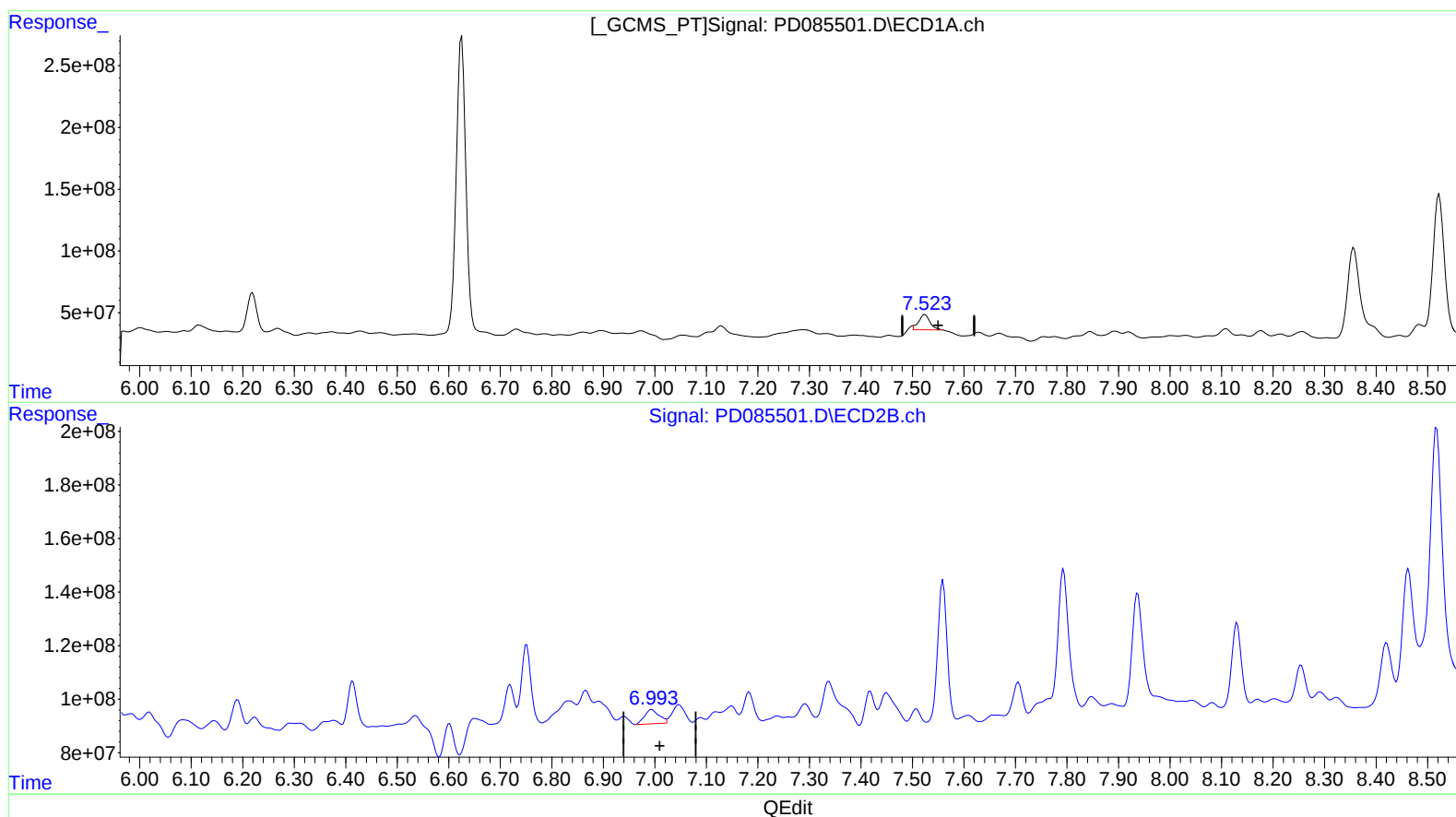
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) Endrin ketone (B)
7.523min 118.902 ng/ml m
response 190091370

(21) Endrin ketone #2 (B)
6.993min 22.922 ng/ml m
response 106466021

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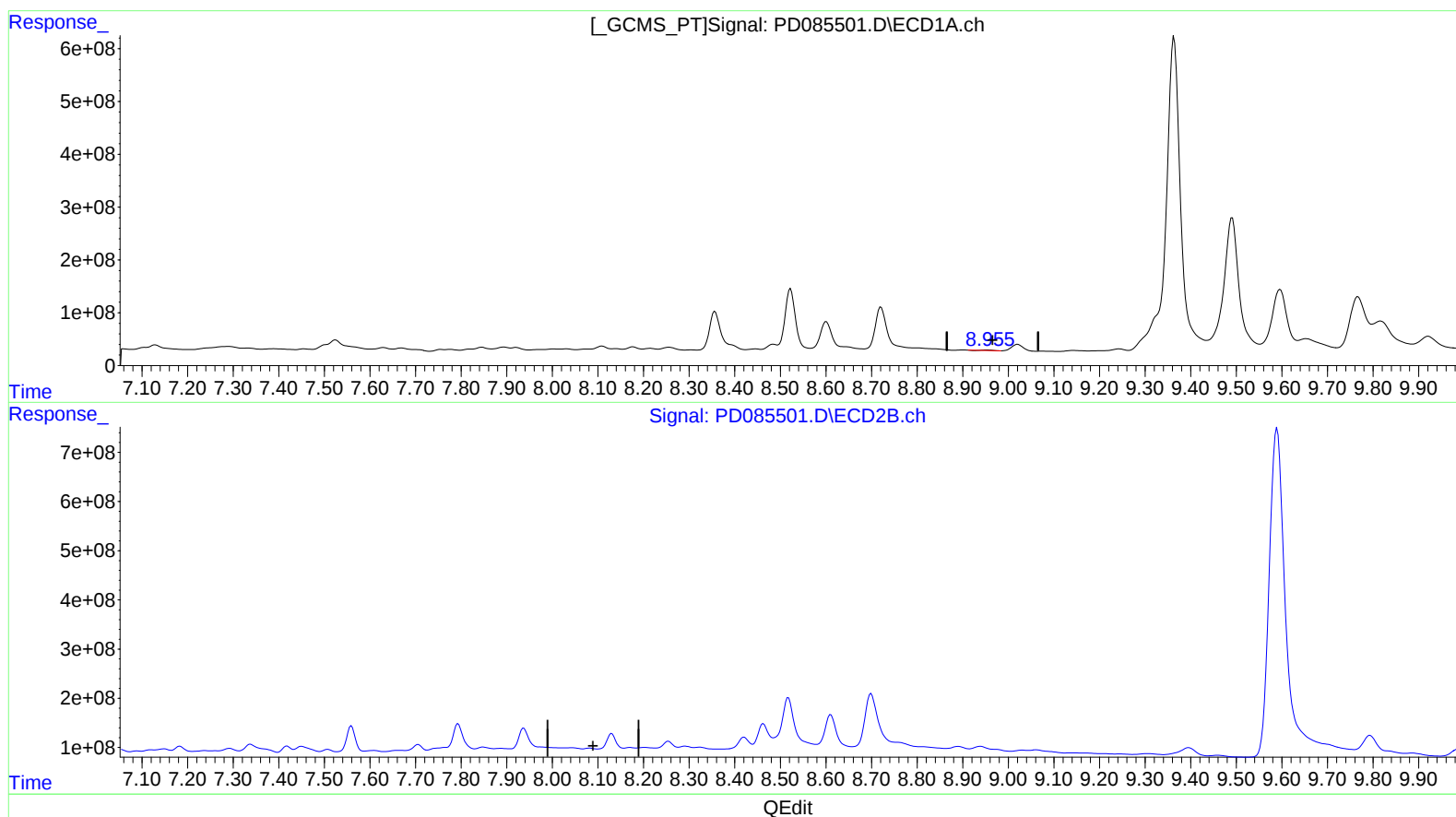
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

8.953min 6.858 ng/ml

response 11250157

(27) Decachlorobiphenyl #2 (SA)

8.082min -0.640 ng/ml

response -1709823

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Instrument :

ECD_D

ClientSampleId :

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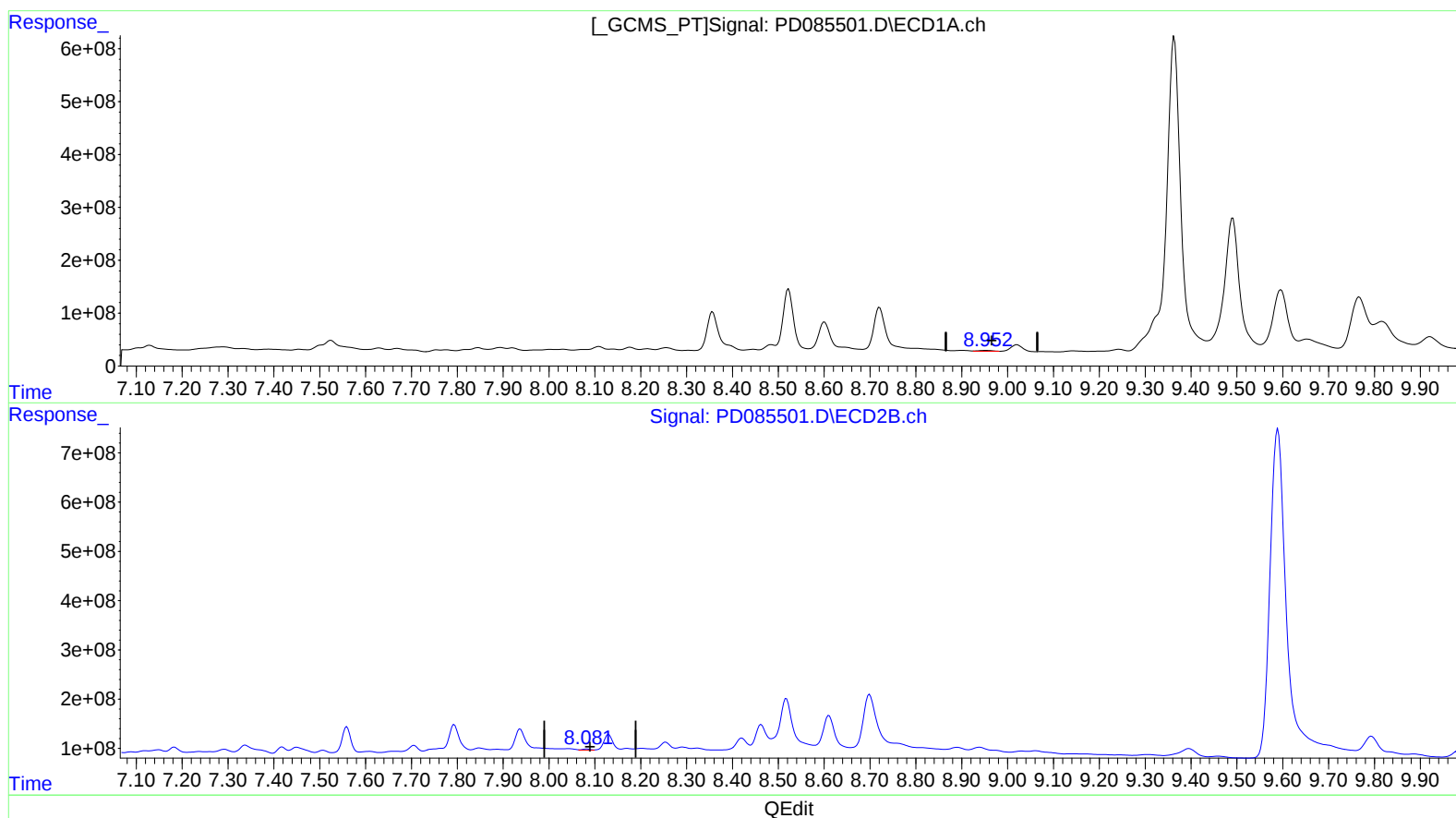
Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/25/2024

Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 00:34:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 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



(27) Decachlorobiphenyl (SA)

8.952min 19.679 ng/ml m

response 32283180

(27) Decachlorobiphenyl #2 (SA)

8.081min 13.583 ng/ml m

response 36310632