

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071223\
Data File : PD076573.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2023 14:50
Operator : AR\AJ
Sample : 03418-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

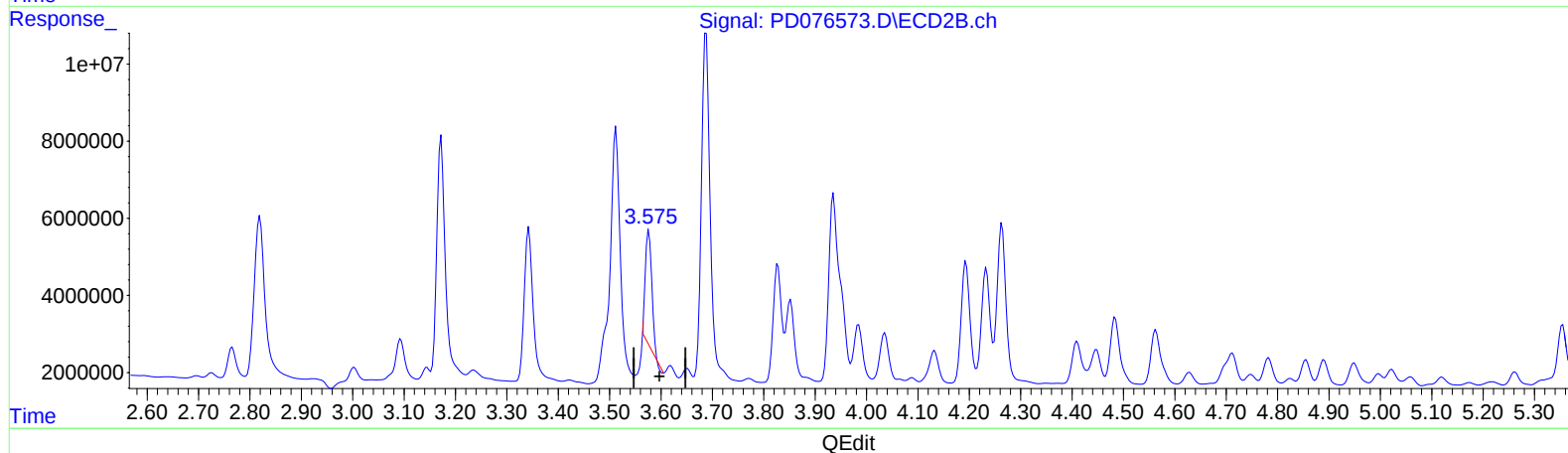
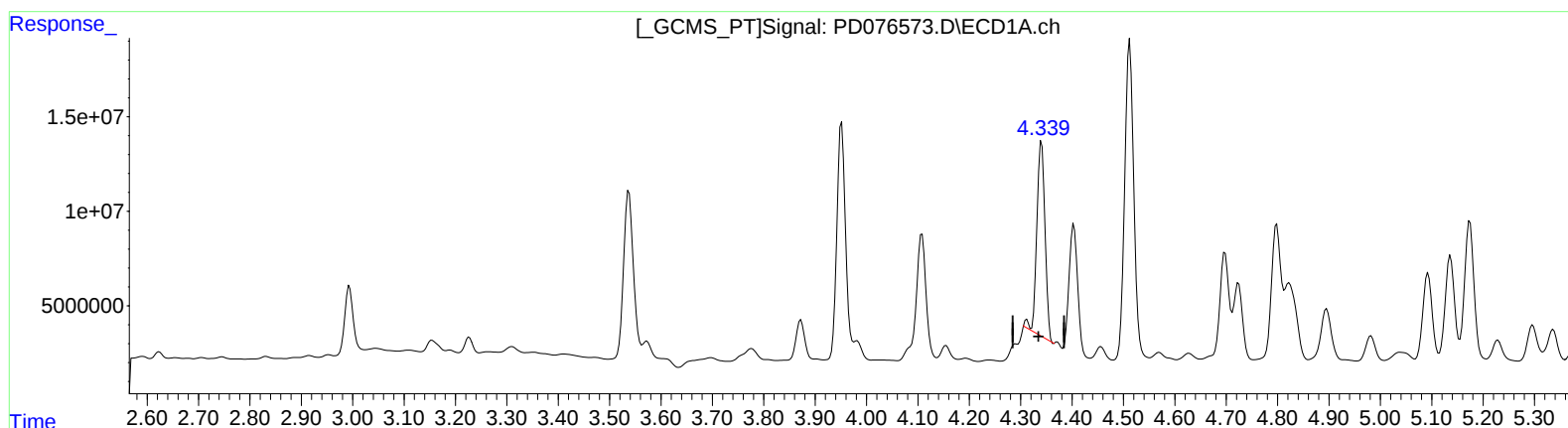
Instrument :
ECD_D
ClientSampleId :
A46F3

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/13/2023
Supervised By :Ankita Jodhani 07/13/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 20:44:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070523CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 05 14:30:19 2023
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



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

4.341min 33.411 ng/ml

response 113490420

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

3.576min 18.010 ng/ml

response 25918295

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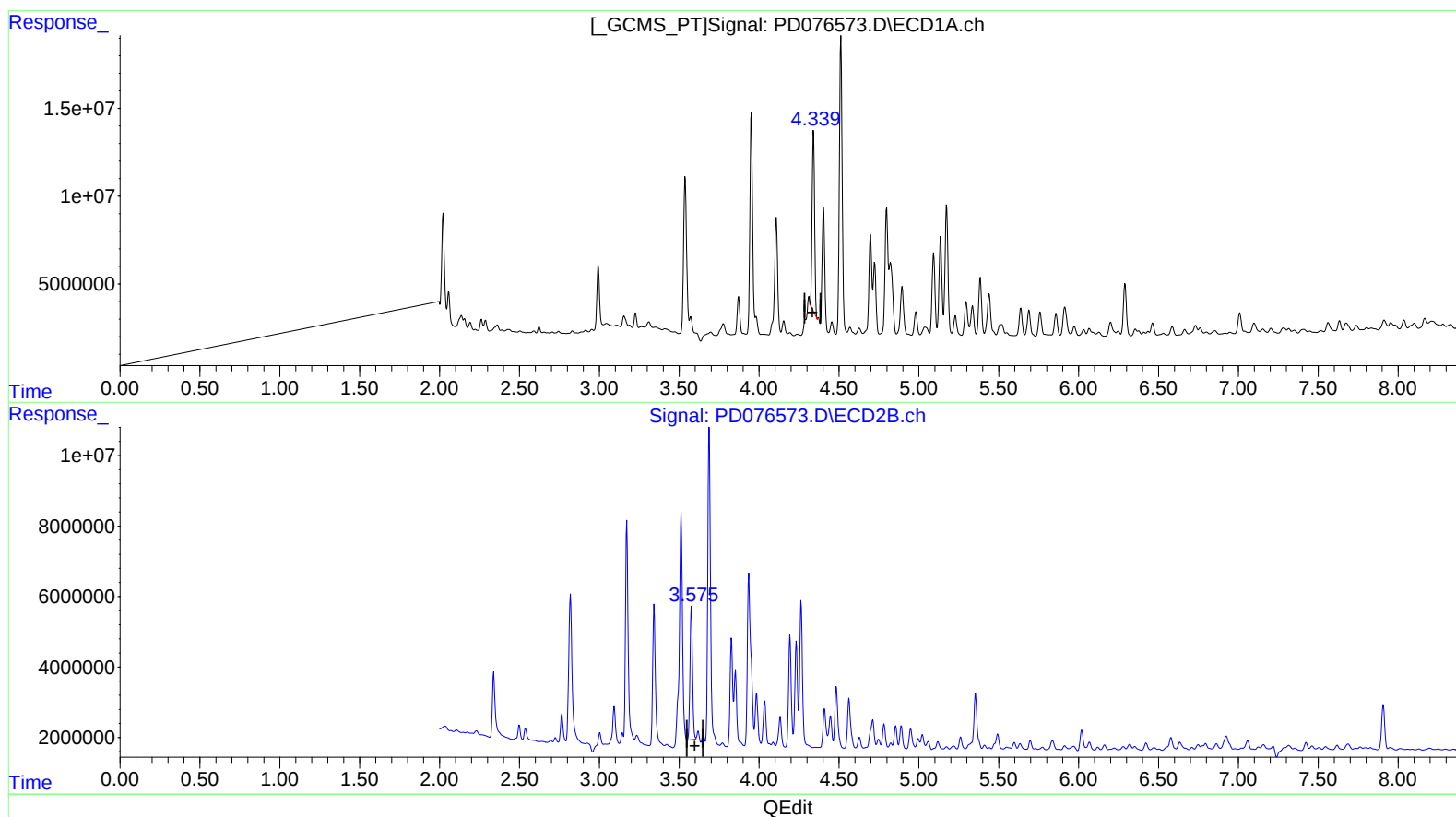
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

4.339min 32.420 ng/ml m

response 110123972

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

3.575min 28.717 ng/ml m

response 41328212

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071223\
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Acq On : 12 Jul 2023 14:50
Operator : AR\AJ
Sample : 03418-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

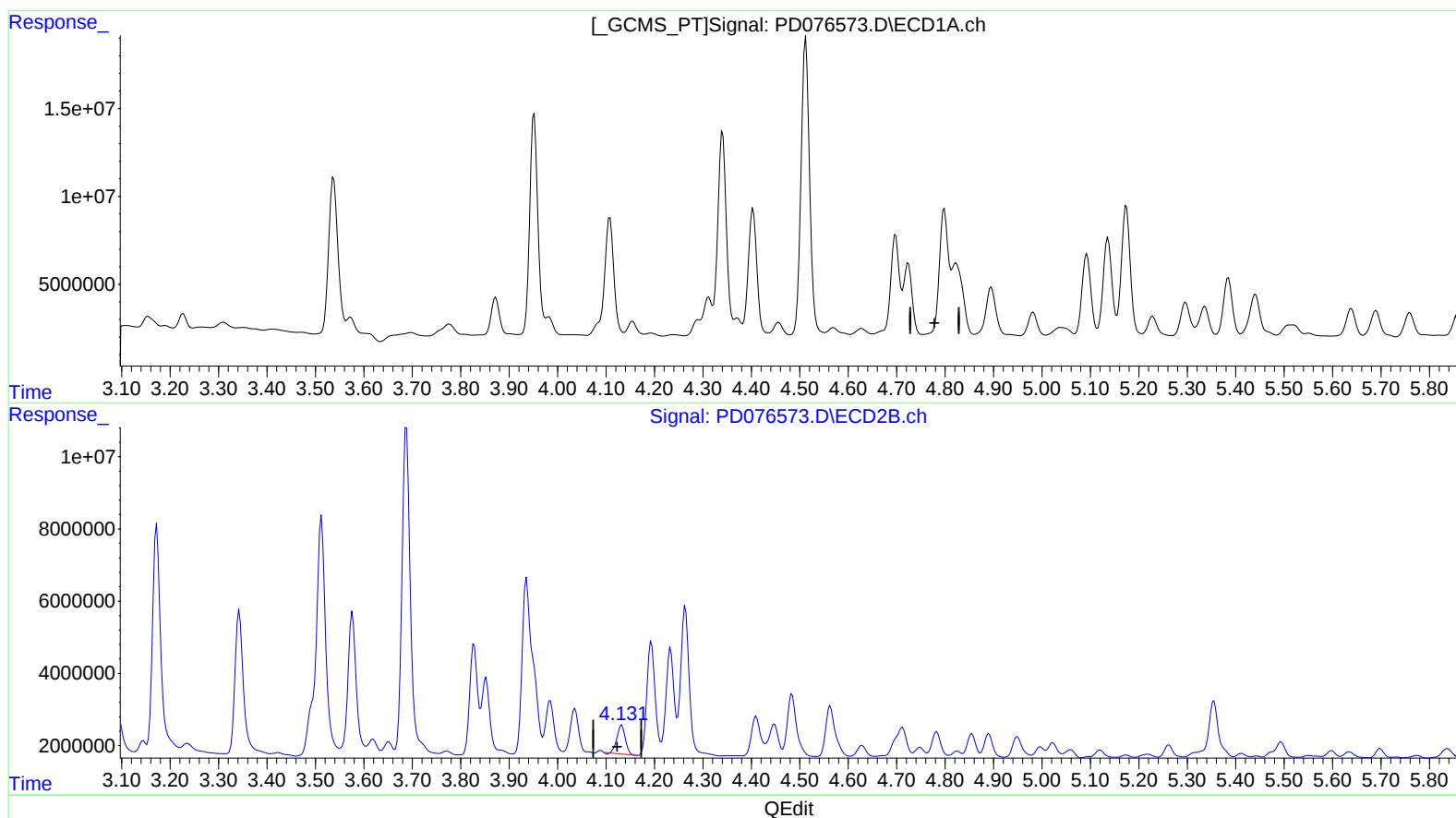
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.823min -3.516 ng/ml

response -12003066

(7) delta-BHC #2 (B)

4.132min 6.755 ng/ml

response 9603800

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071223\
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Acq On : 12 Jul 2023 14:50
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Sample : 03418-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

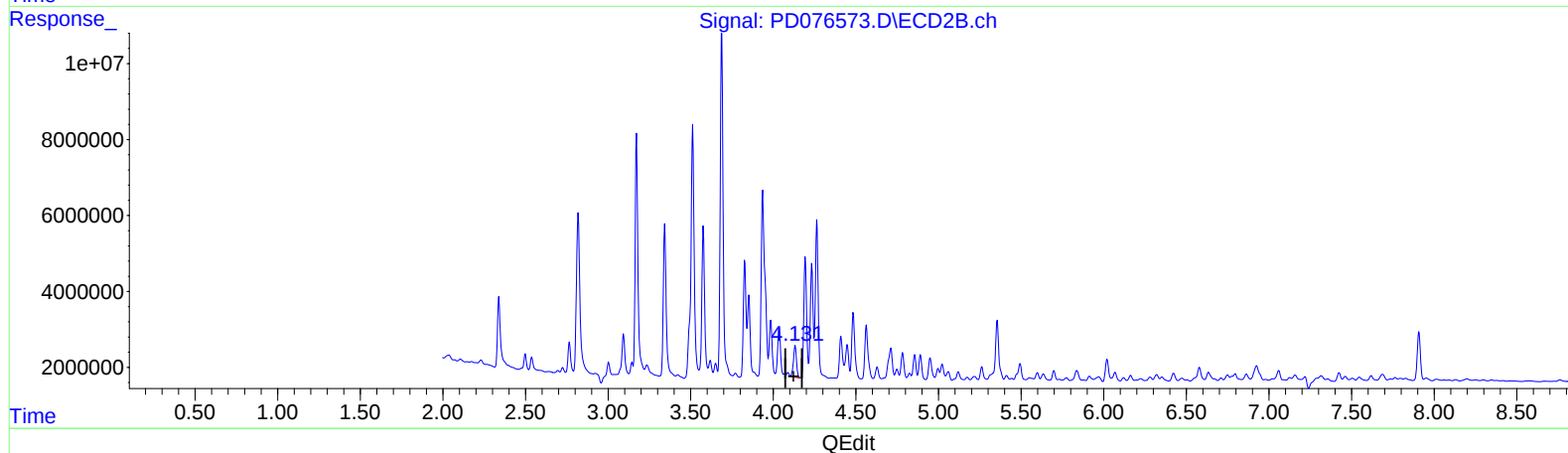
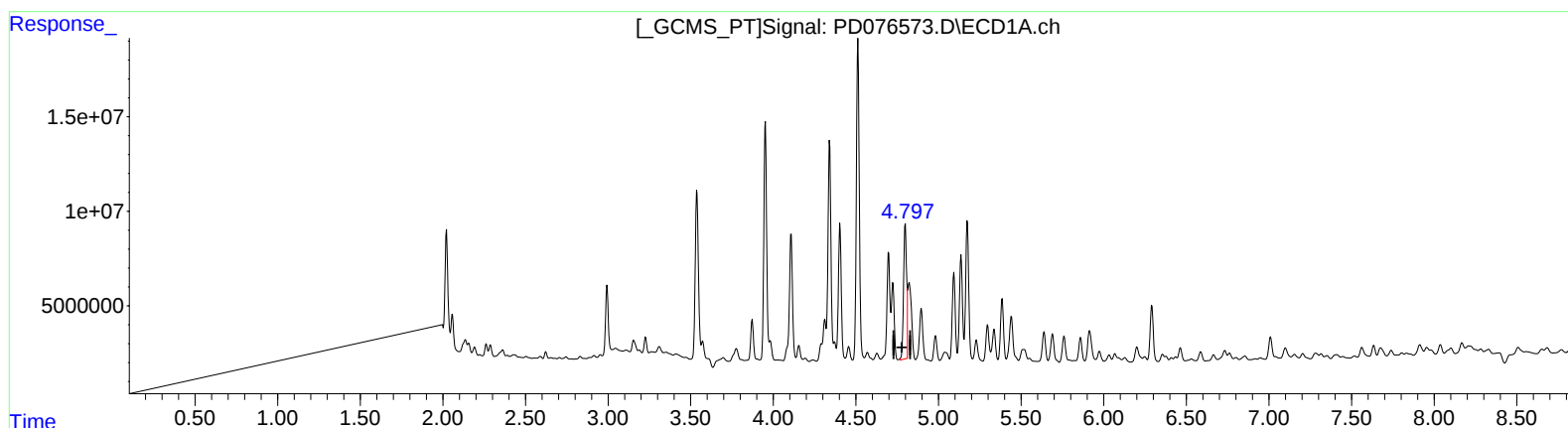
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.797min 25.216 ng/ml m

response 86089144

(7) delta-BHC #2 (B)

4.131min 7.452 ng/ml m

response 10594595

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Acq On : 12 Jul 2023 14:50
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Misc :
ALS Vial : 16 Sample Multiplier: 1

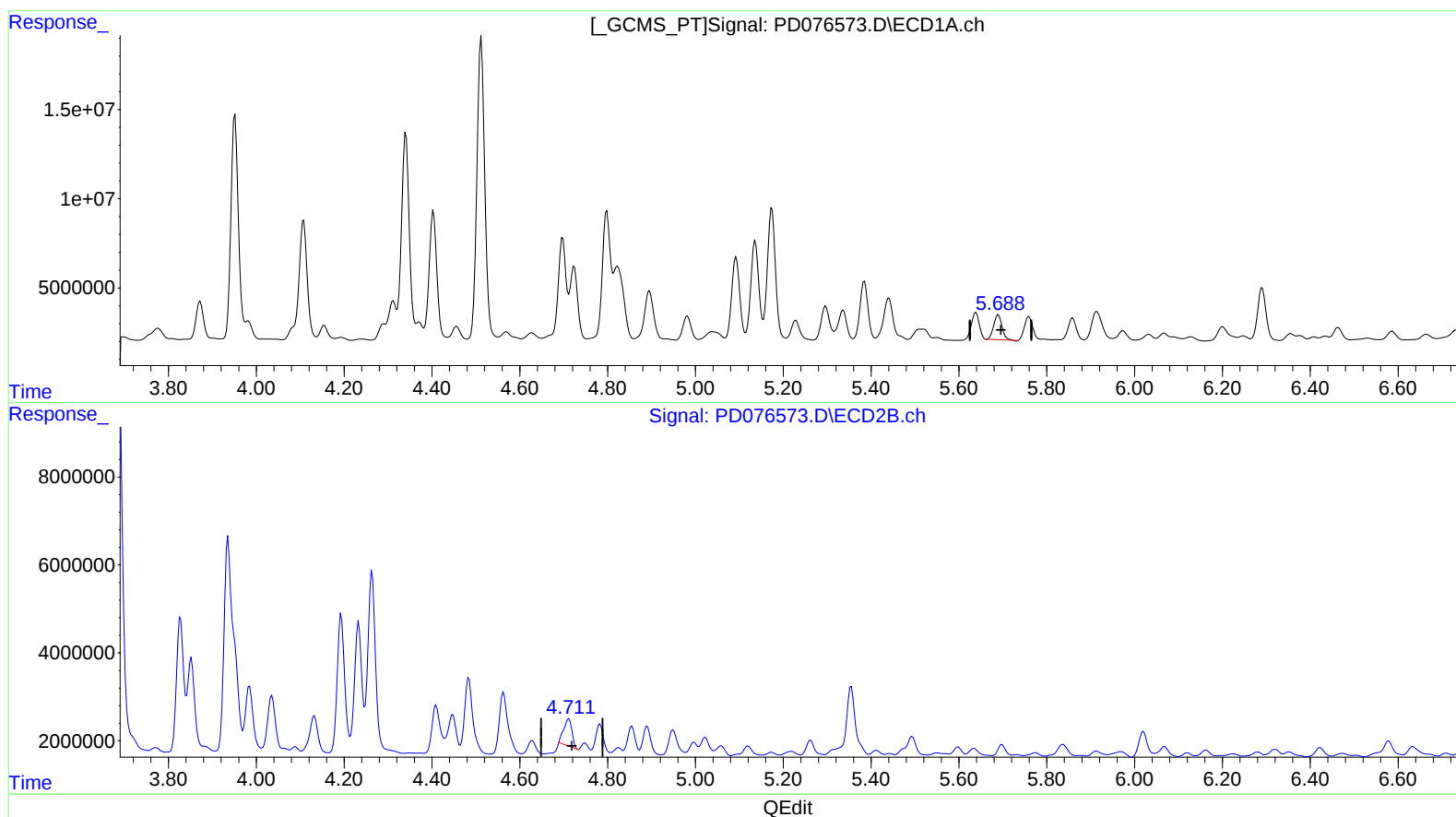
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.690min 5.752 ng/ml

response 18339553

(8) Heptachlor epoxide #2 (B)

4.712min 6.137 ng/ml

response 8120299

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071223\
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Acq On : 12 Jul 2023 14:50
Operator : AR\AJ
Sample : 03418-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

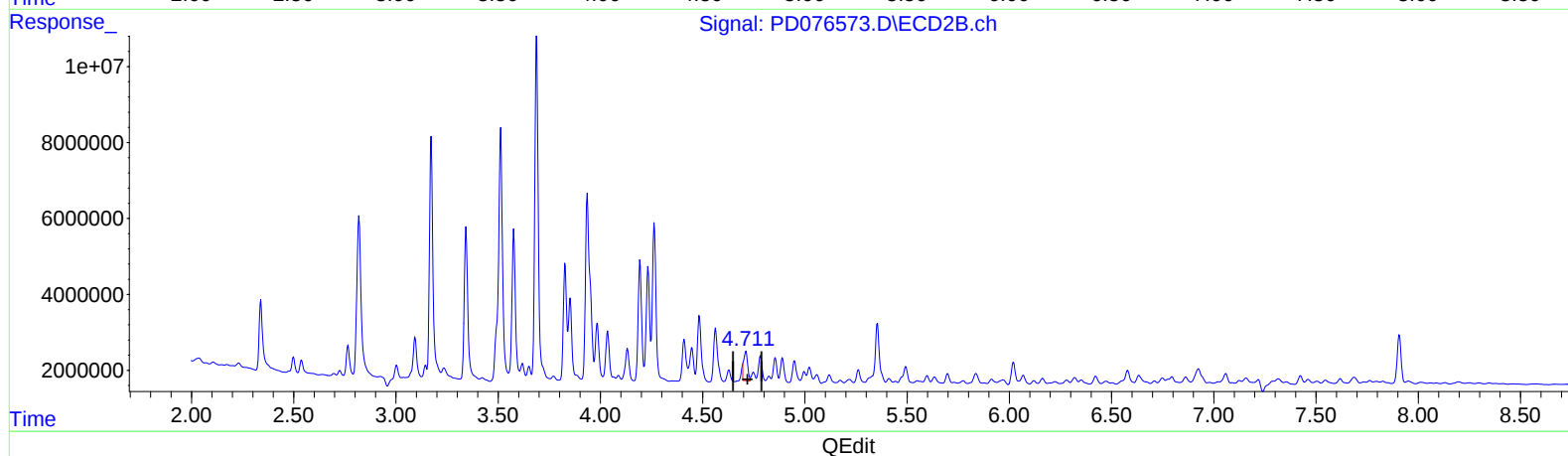
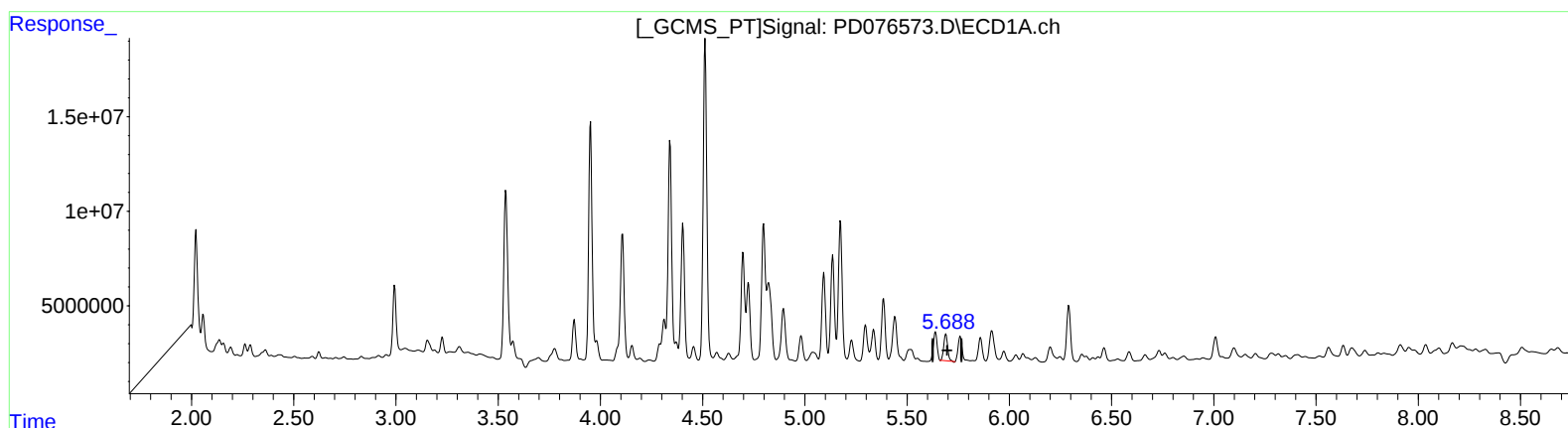
Instrument :
ECD_D
ClientSampleId :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.690min 5.752 ng/ml

response 18339553

(8) Heptachlor epoxide #2 (B)

4.711min 8.046 ng/ml m

response 10646770

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071223\
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Acq On : 12 Jul 2023 14:50
Operator : AR\AJ
Sample : 03418-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

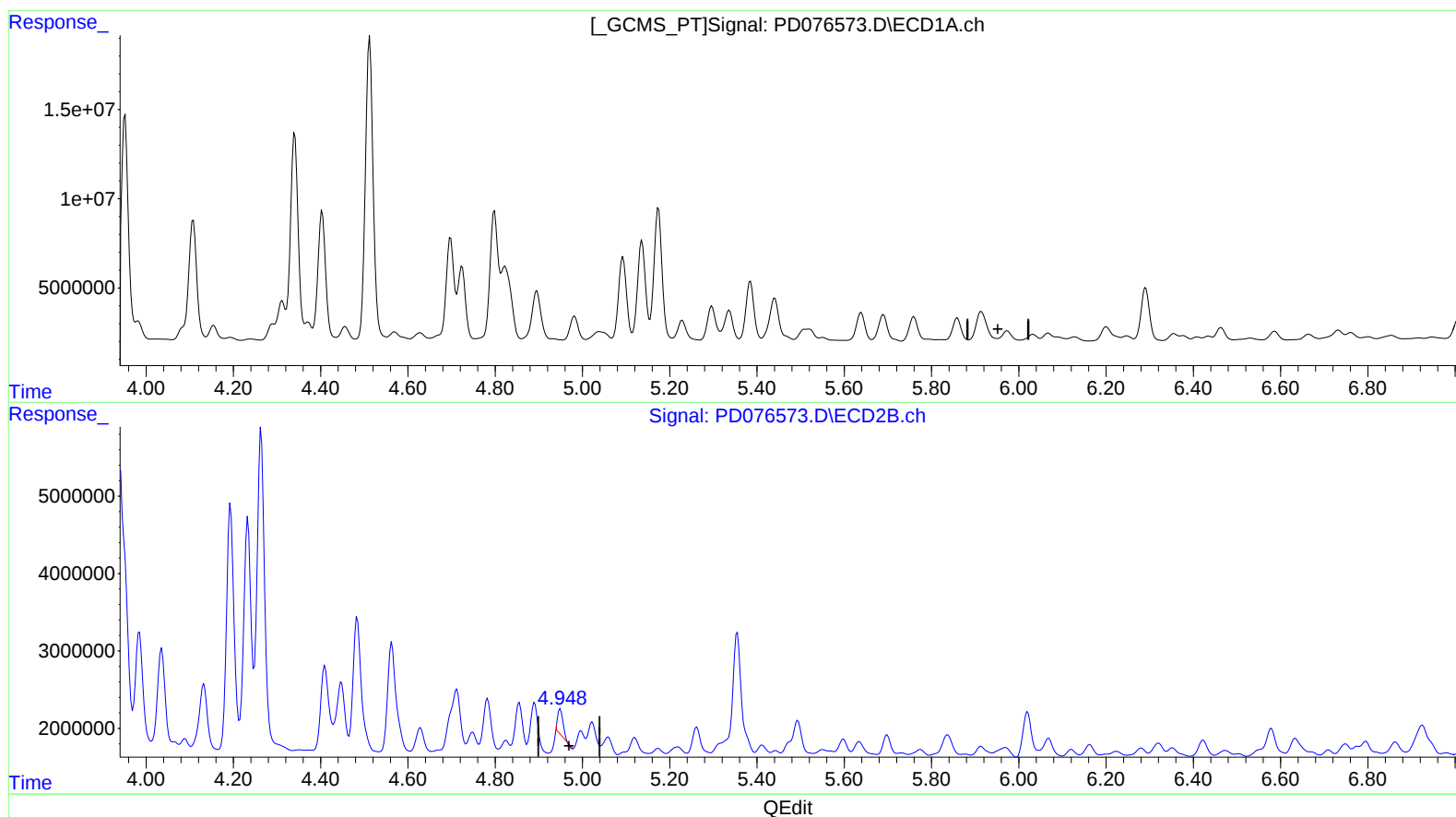
Instrument :
ECD_D
ClientSampleId :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(10) trans-Chlordane (B)

5.974min -3.097 ng/ml

response -9553699

(10) trans-Chlordane #2 (B)

4.949min 2.203 ng/ml

response 2782244

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071223\
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Operator : AR\AJ
Sample : 03418-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

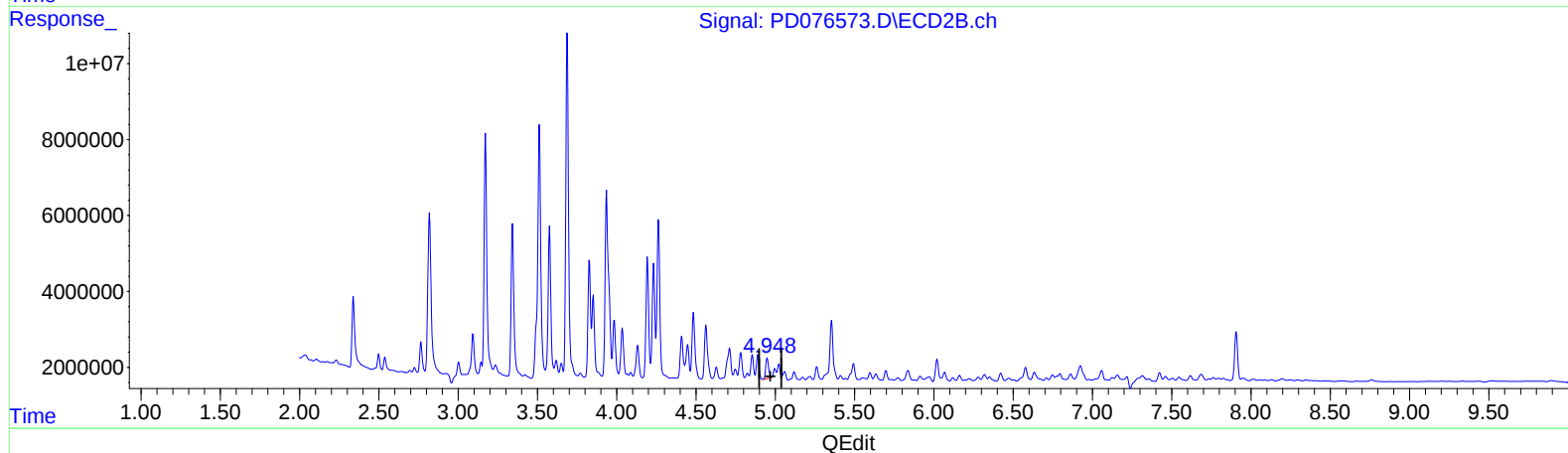
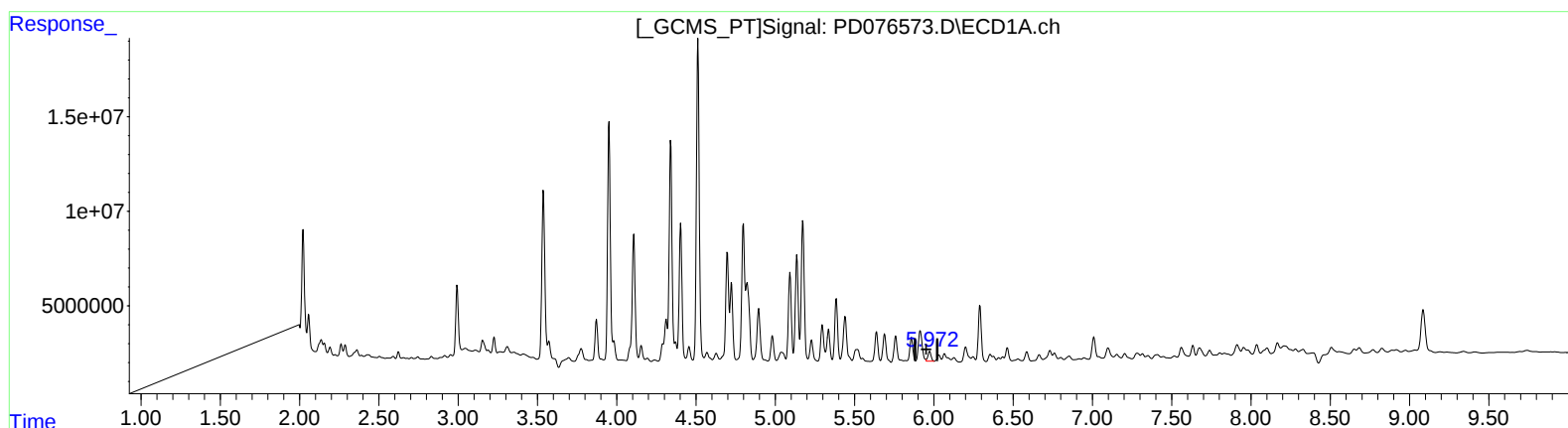
Instrument :
ECD_D
ClientSampleId :
A46F3

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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)

5.972min 2.314 ng/ml m

response 7138922

(10) trans-Chlordane #2 (B)

4.948min 5.378 ng/ml m

response 6792592

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071223\
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Operator : AR\AJ
Sample : 03418-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

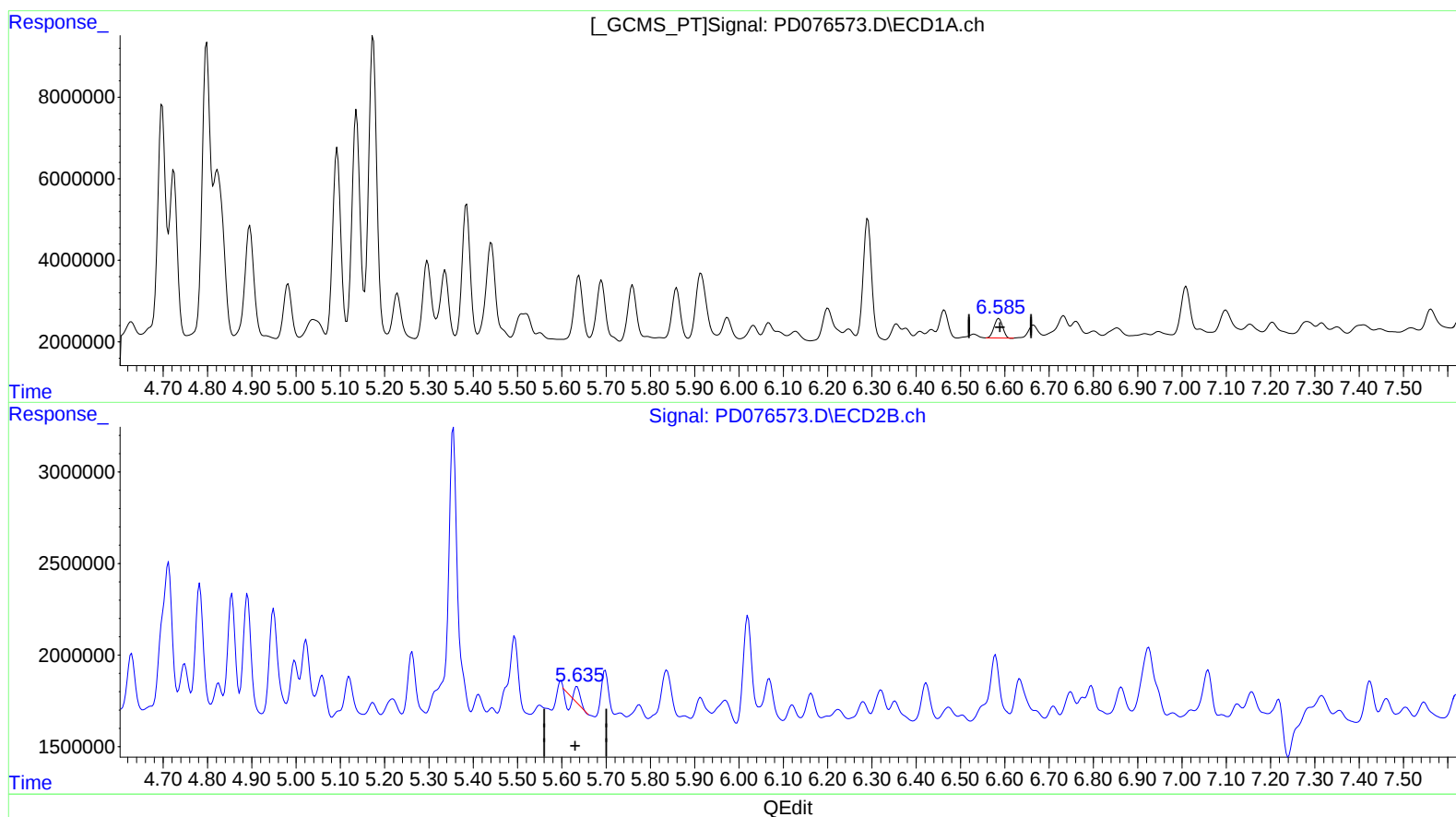
Instrument :
ECD_D
ClientSampleId :
A46F3

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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)

6.587min 2.490 ng/ml

response 6427154

(14) Endrin #2 (MA)

5.634min 0.062 ng/ml

response 70409

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071223\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2023 14:50
Operator : AR\AJ
Sample : 03418-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

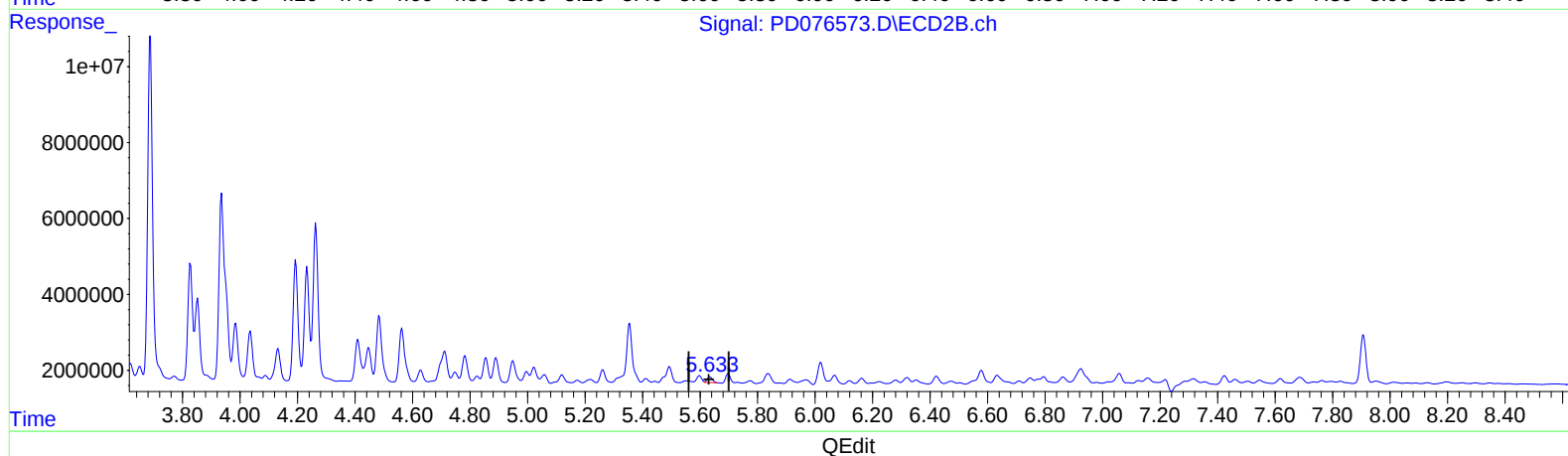
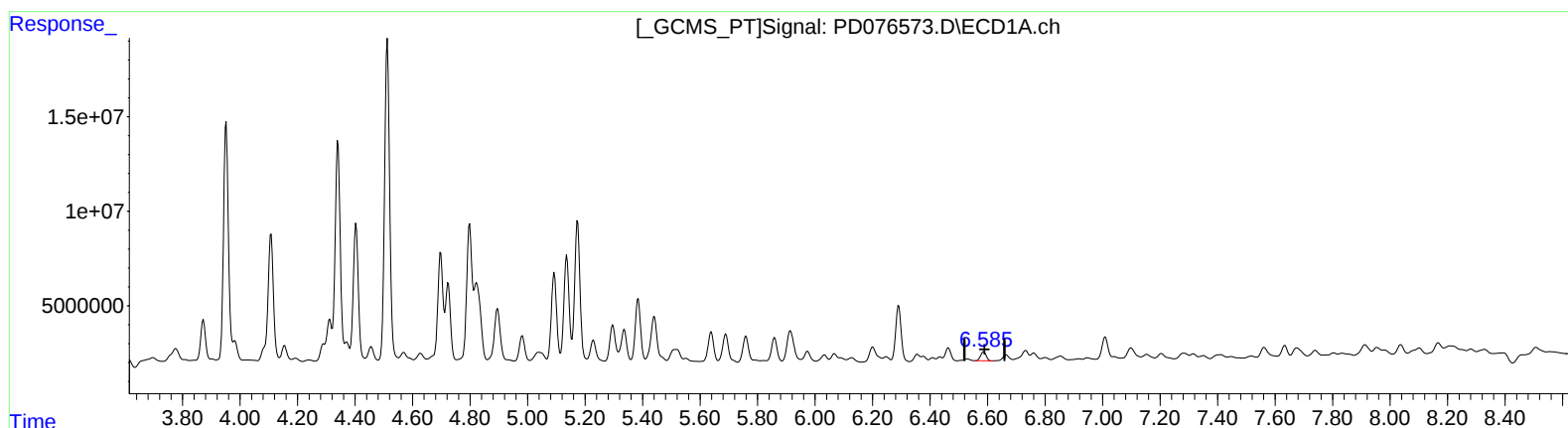
Instrument :
ECD_D
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A46F3

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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)

6.587min 2.490 ng/ml

response 6427154

(14) Endrin #2 (MA)

5.633min 1.701 ng/ml m

response 1927824

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071223\
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Sample : 03418-02
Misc :
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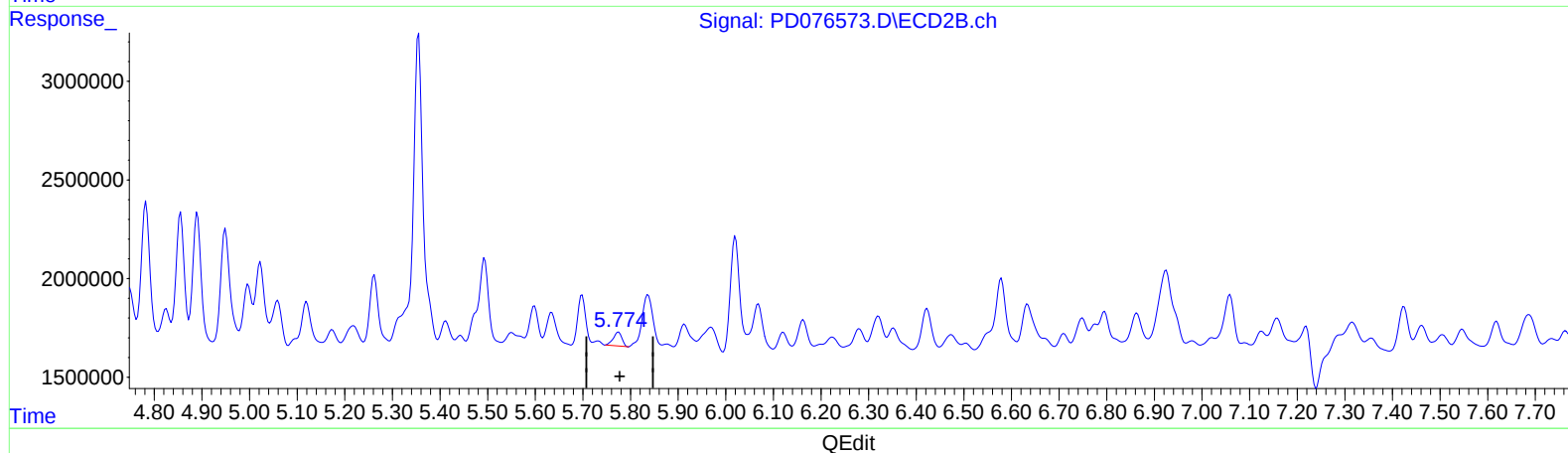
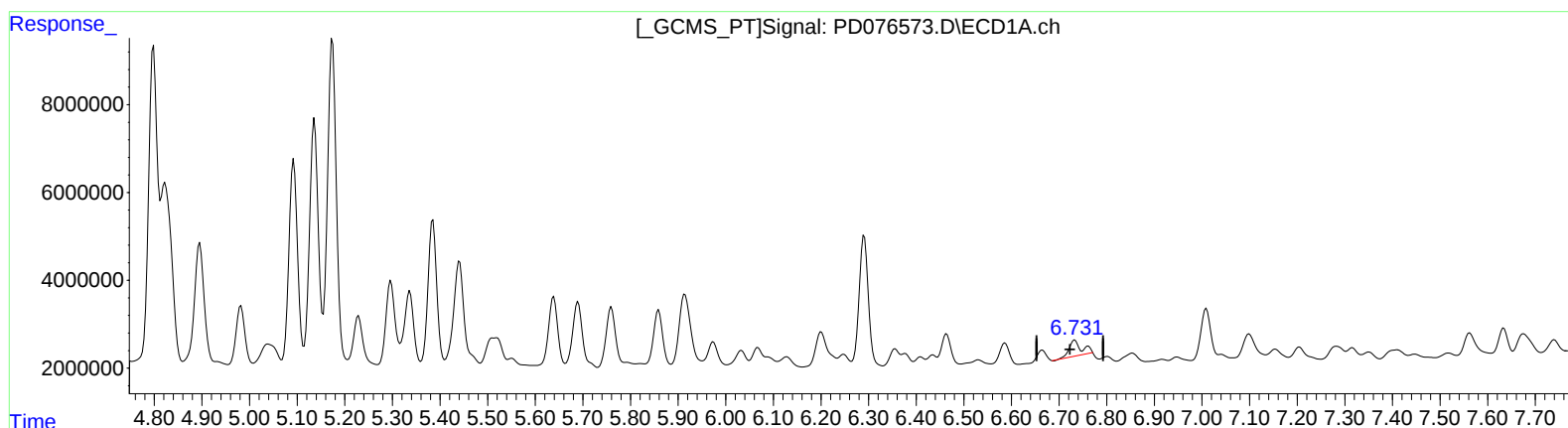
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) 4,4'-DDD (A)
6.733min 2.918 ng/ml
response 6663445

(16) 4,4'-DDD #2 (A)
5.775min 1.101 ng/ml
response 889889

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071223\
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Sample : 03418-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

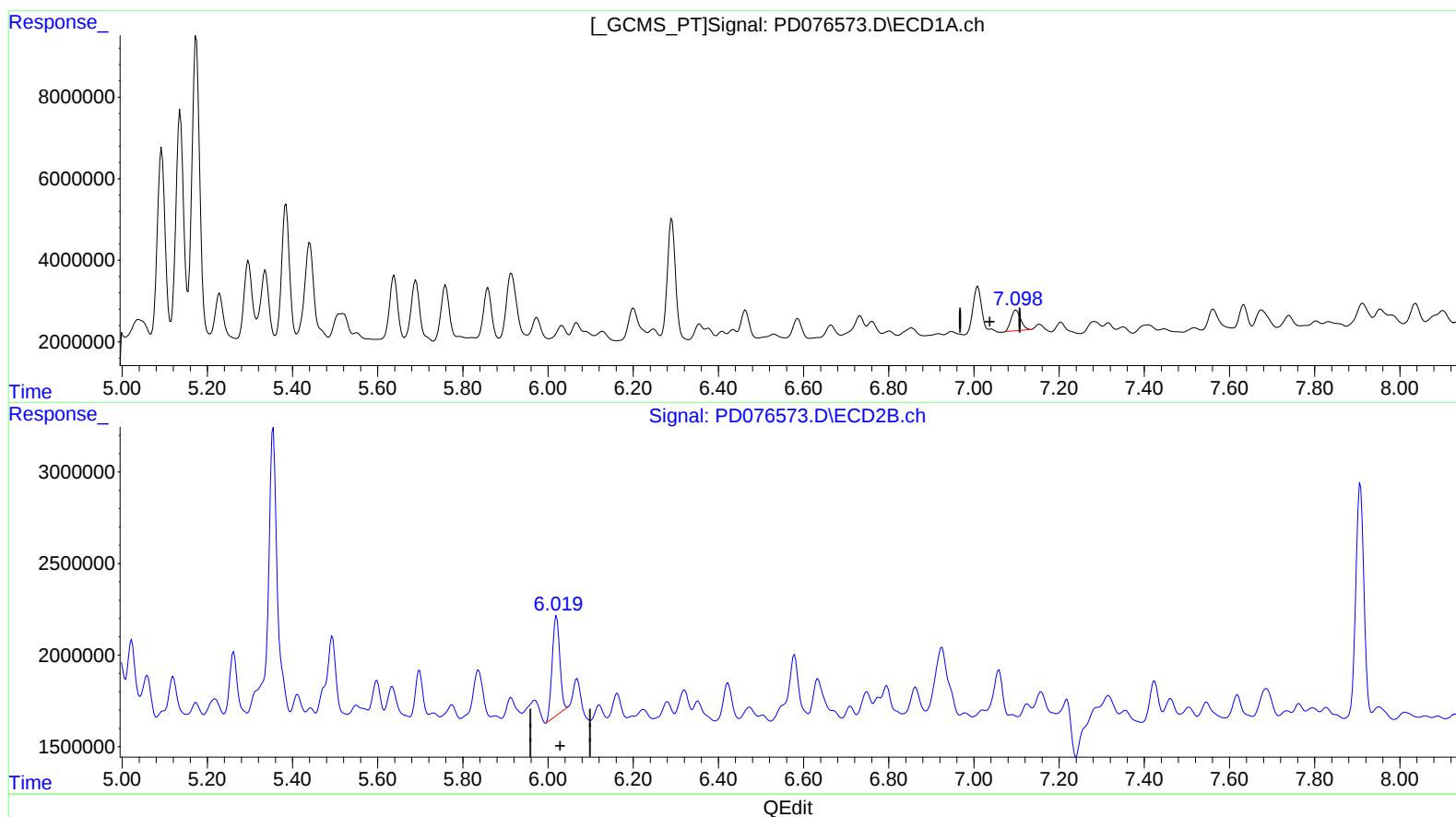
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(17) 4,4'-DDT (MA)

7.099min 3.509 ng/ml

response 7945417

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

6.020min 8.041 ng/ml

response 6701660

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071223\
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Misc :
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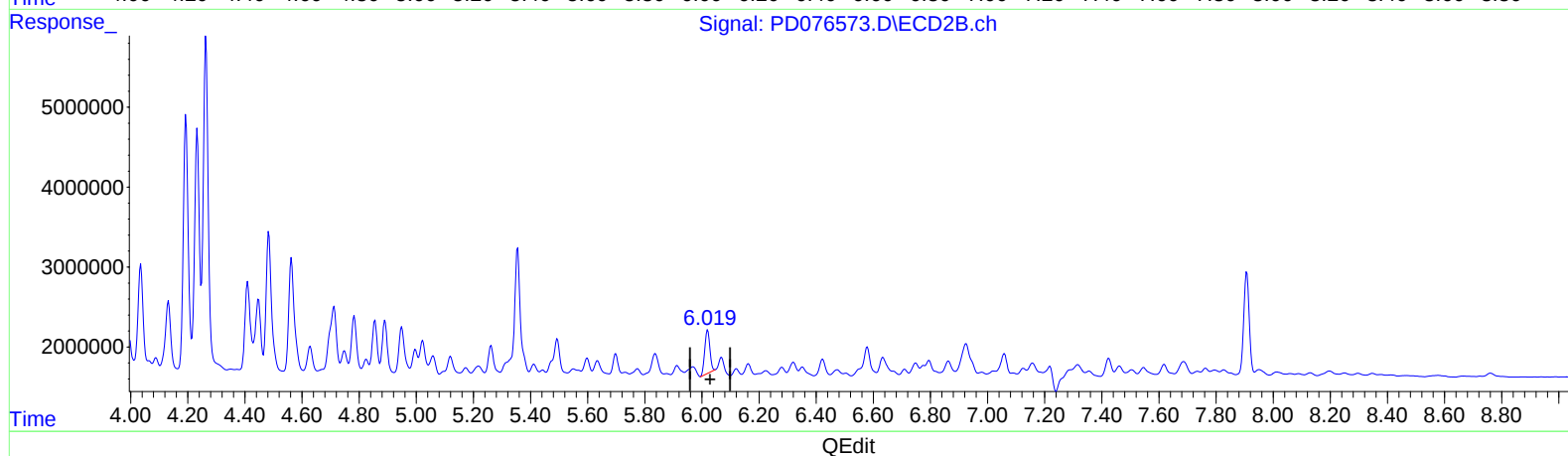
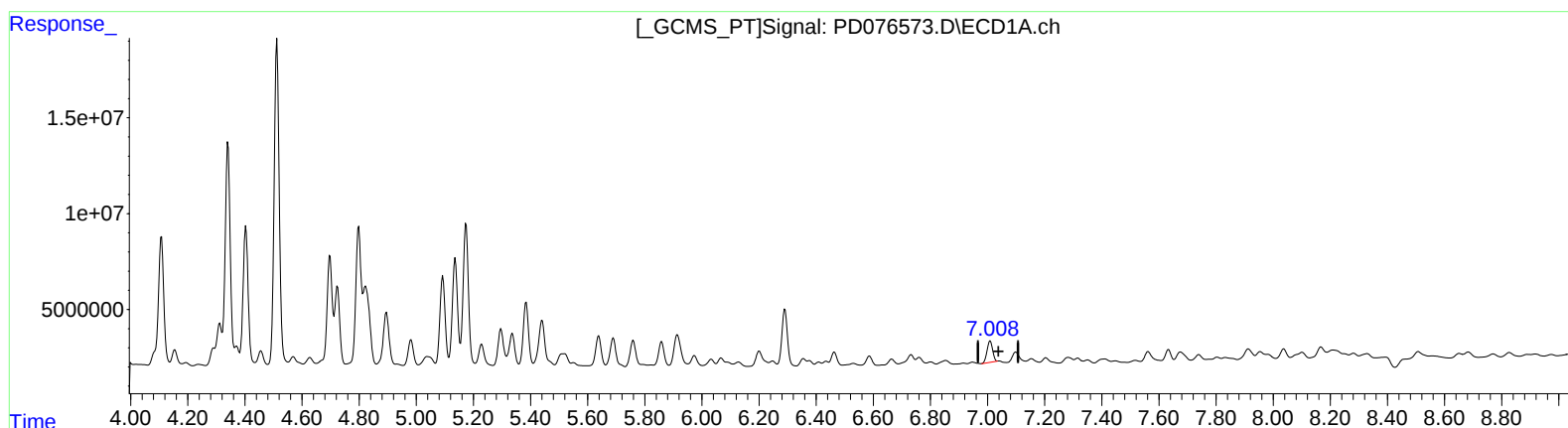
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.008min 6.709 ng/ml m

response 15191286

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

6.020min 8.041 ng/ml

response 6701660

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071223\
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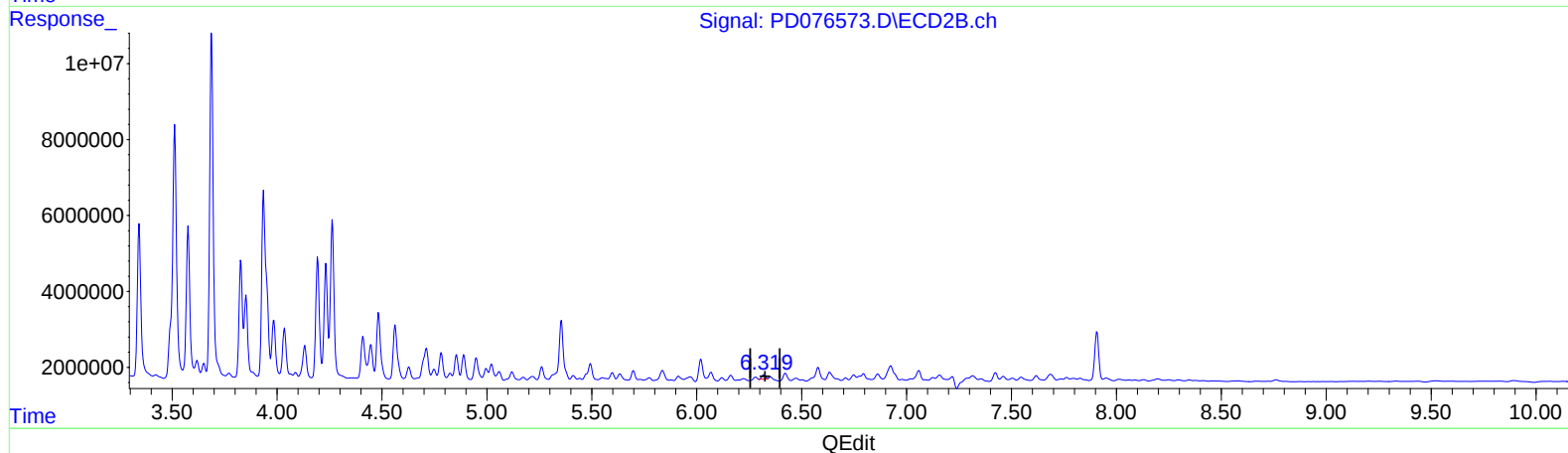
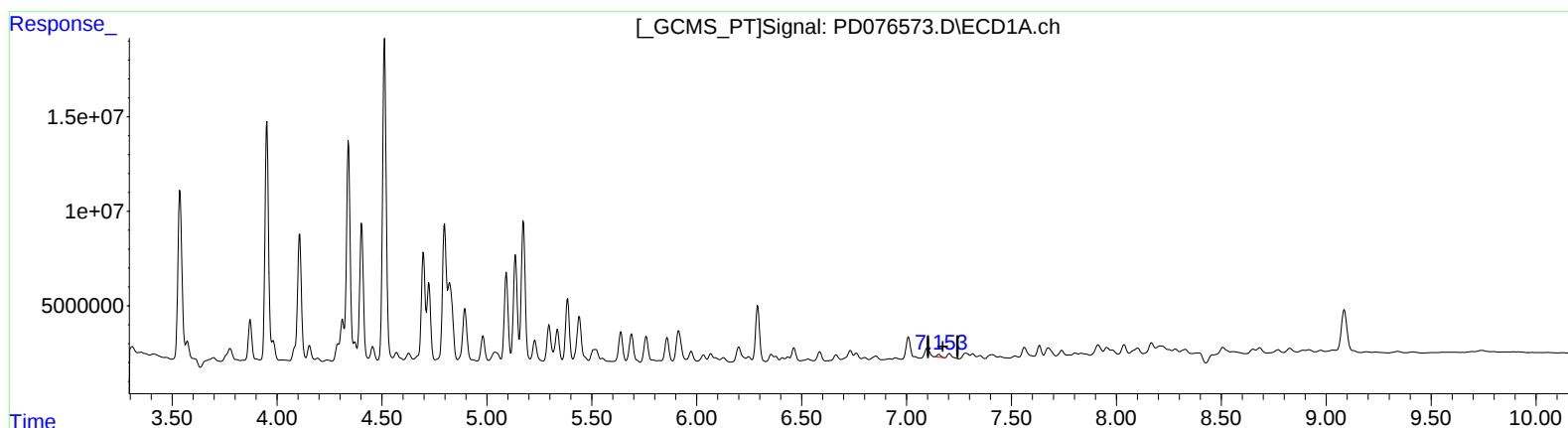
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(19) Endosulfan Sulfate (B)

7.154min 0.734 ng/ml

response 1858485

(19) Endosulfan Sulfate #2 (B)

6.321min 1.394 ng/ml

response 1428700

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071223\
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Misc :
ALS Vial : 16 Sample Multiplier: 1

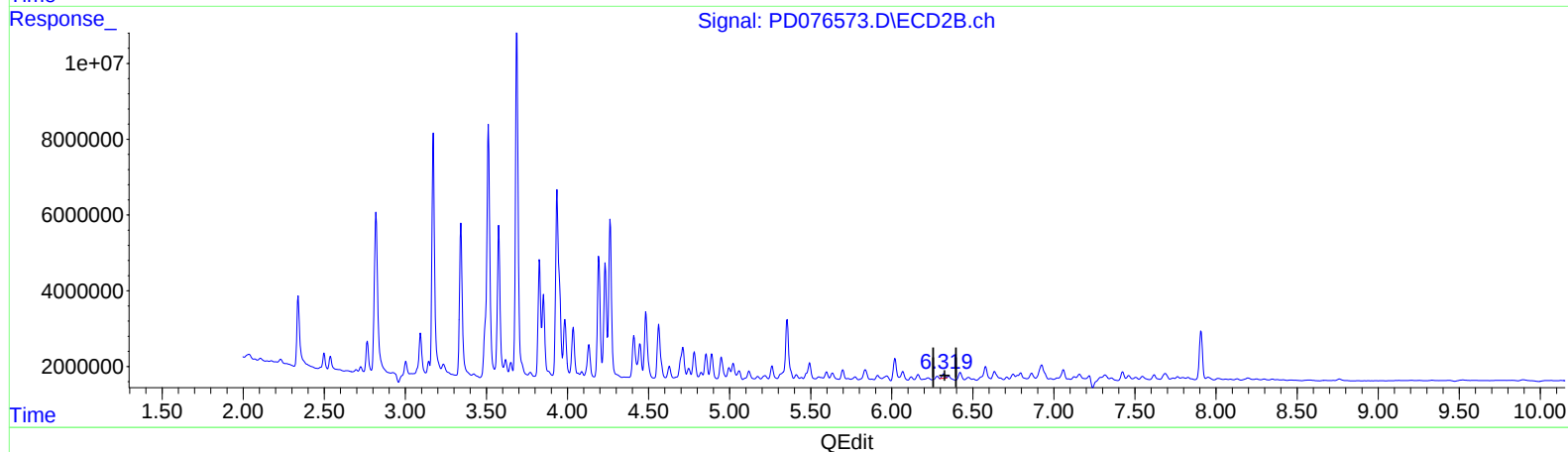
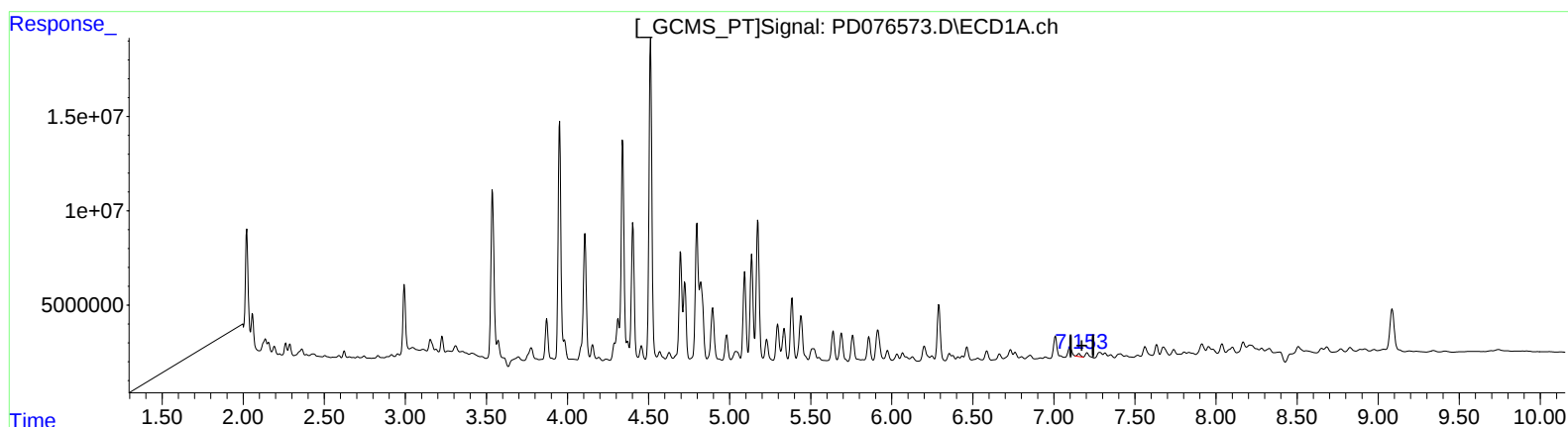
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Reviewed By :Abdul Mirza 07/13/2023
Supervised By :Ankita Jodhani 07/13/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 20:44:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070523CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 05 14:30:19 2023
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



(19) Endosulfan Sulfate (B)

7.153min 0.797 ng/ml m

response 2016571

(19) Endosulfan Sulfate #2 (B)

6.321min 1.394 ng/ml

response 1428700