

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071523\
Data File : PD076771.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2023 13:54
Operator : AR\AJ
Sample : 03452-16DL 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

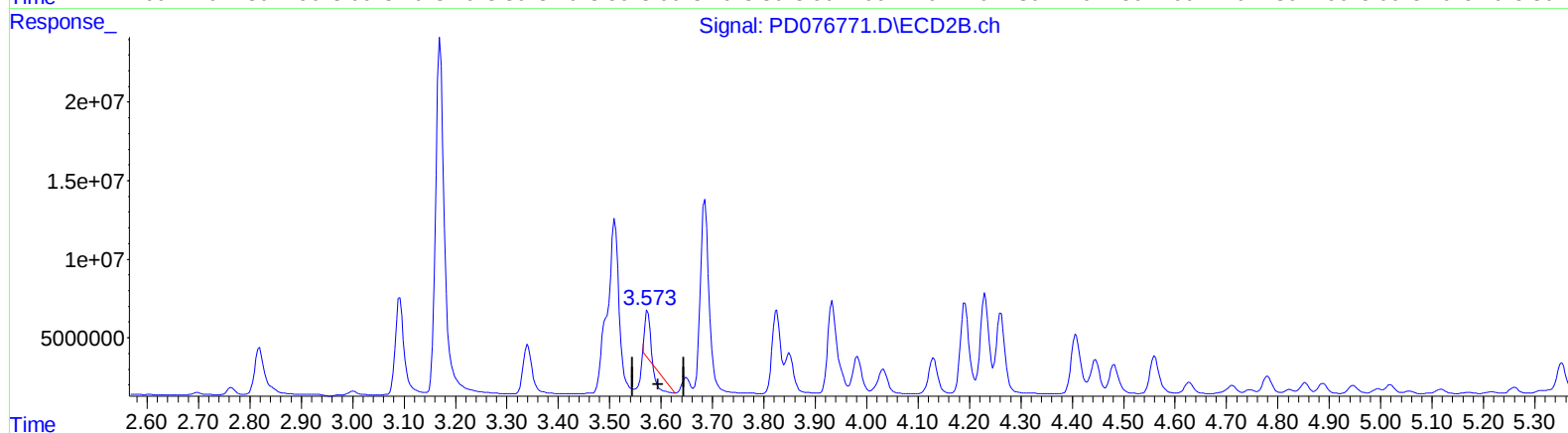
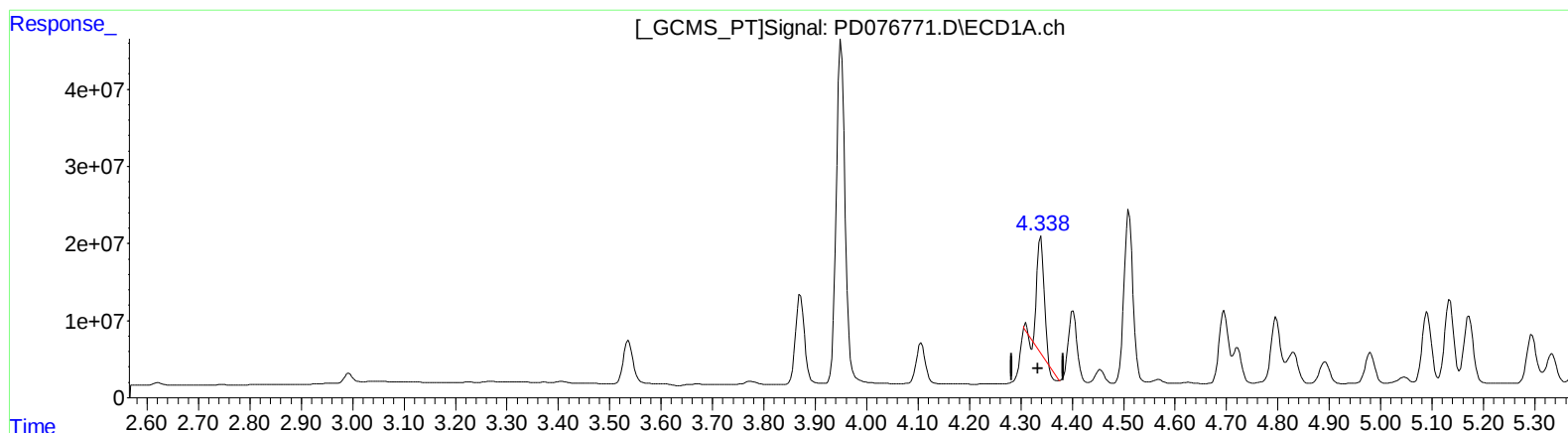
Instrument :
ECD_D
ClientSampleId :
A46P8DL

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/17/2023
Supervised By :Ankita Jodhani 07/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 23:58:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 14:58:34 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



QEdit

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

4.339min 42.020 ng/ml

response 139383407

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

3.574min 4.918 ng/ml

response 7367706

(+) = Expected Retention Time

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ALS Vial : 22 Sample Multiplier: 1

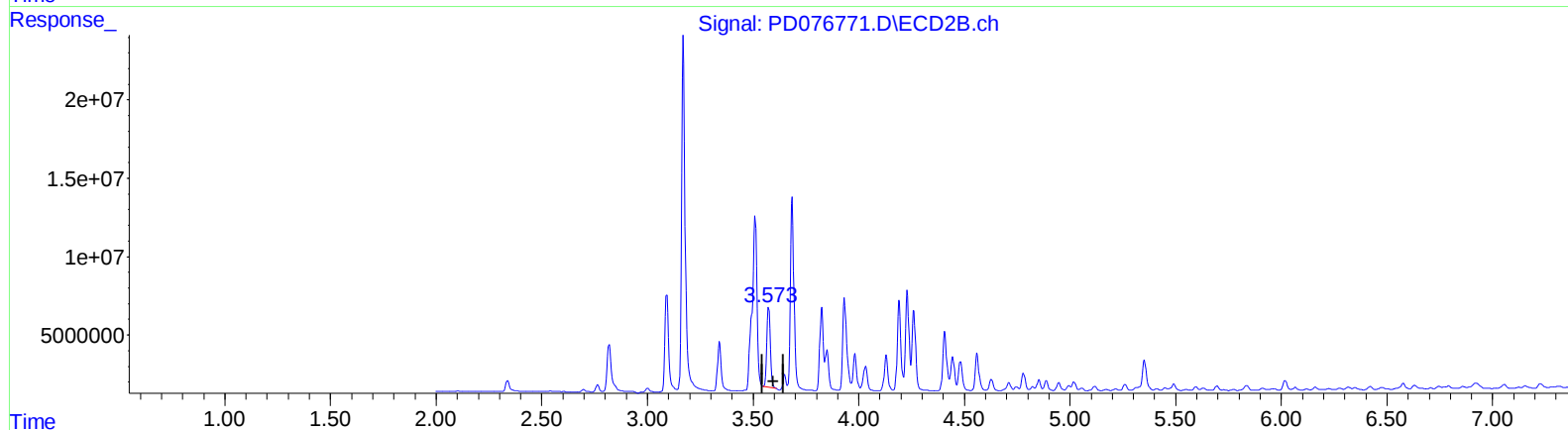
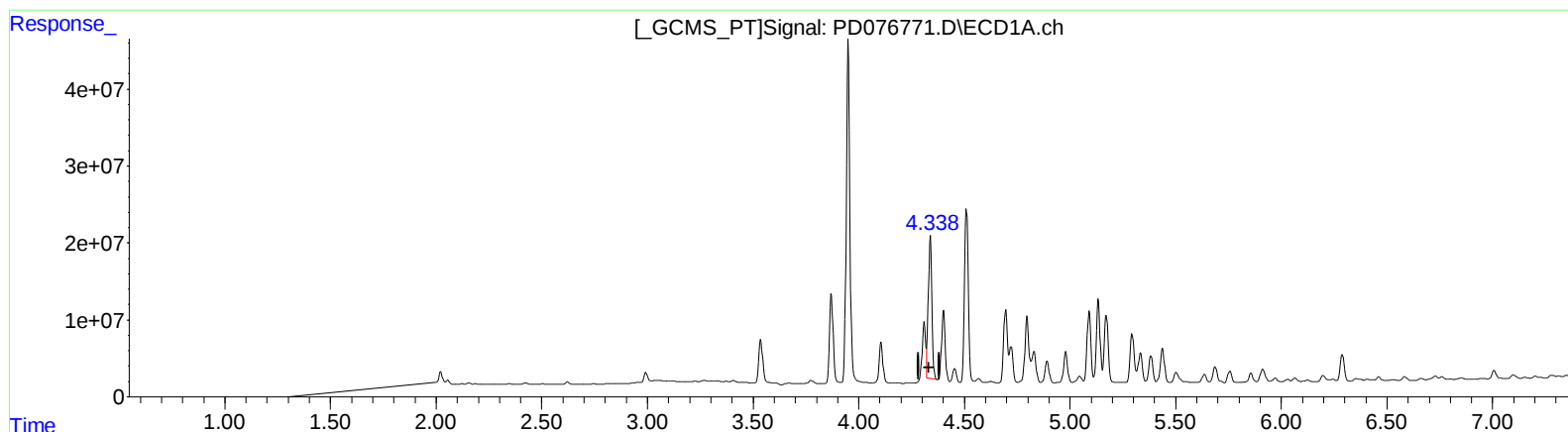
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QEdit

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

4.338min 65.433 ng/ml m

response 217044118

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

3.573min 37.686 ng/ml m

response 56458369

(+) = Expected Retention Time

PD071423CLP.M Sun Jul 16 06:04:04 2023

Page: 1

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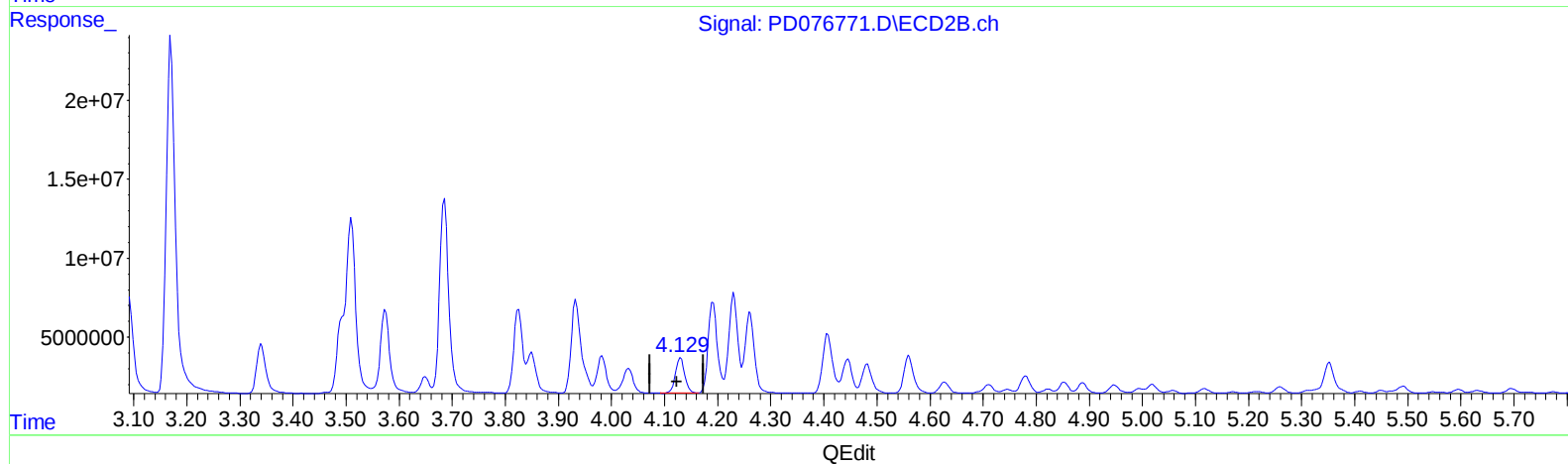
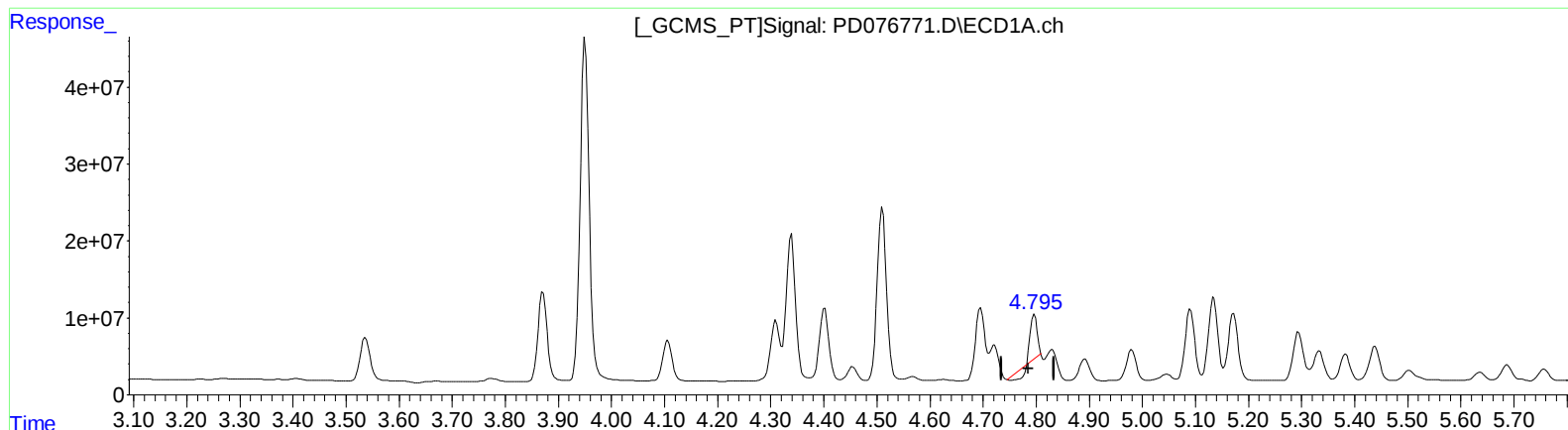
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.797min 11.719 ng/ml

response 39298296

(7) delta-BHC #2 (B)

4.130min 17.664 ng/ml

response 26960656

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Misc :
ALS Vial : 22 Sample Multiplier: 1

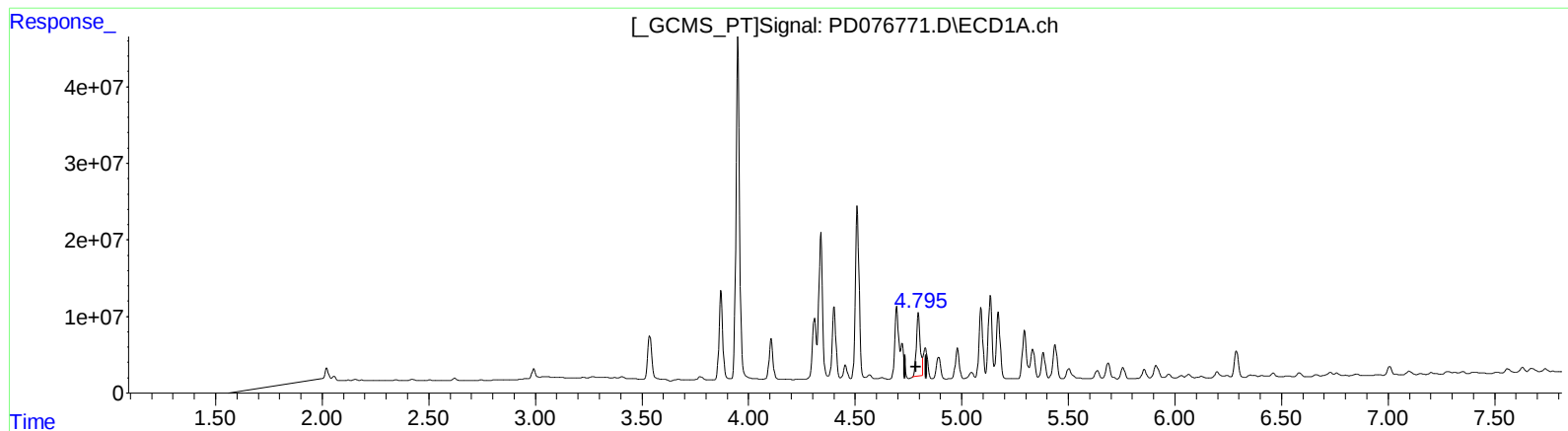
Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

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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



(7) delta-BHC (B)
4.795min 32.521 ng/ml m
response 109056875

(7) delta-BHC #2 (B)
4.130min 17.664 ng/ml
response 26960656

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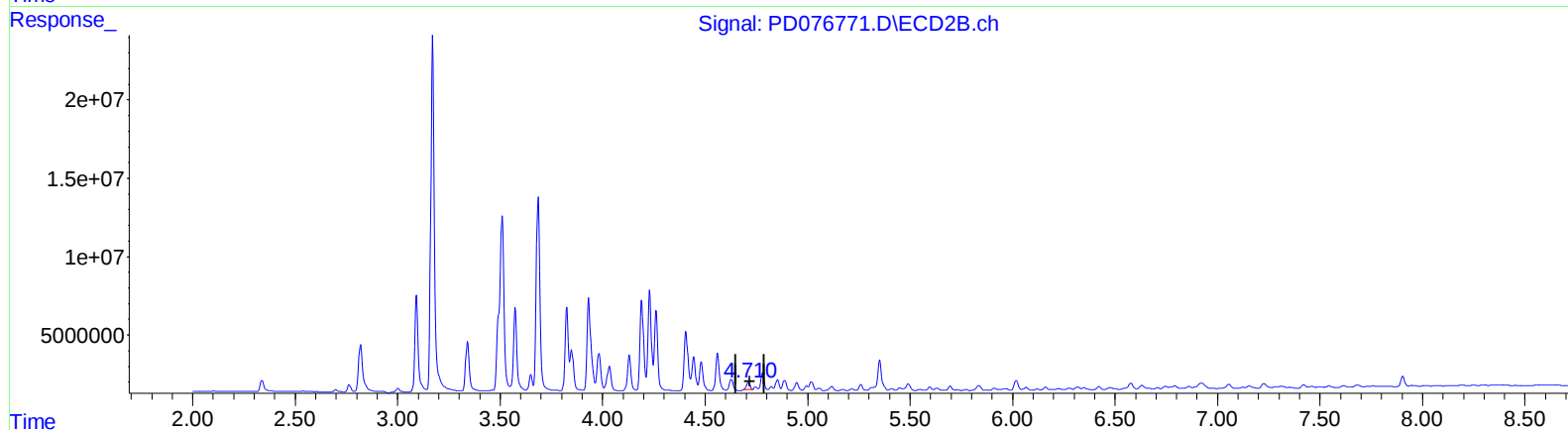
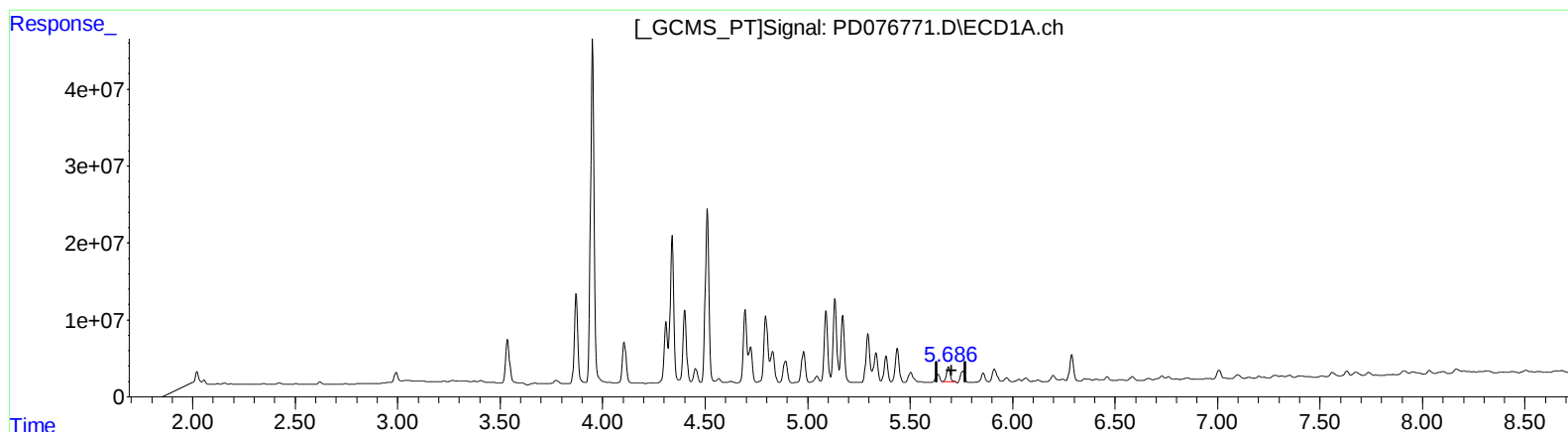
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(8) Heptachlor epoxide (B)

5.688min 8.771 ng/ml

response 26279981

(8) Heptachlor epoxide #2 (B)

4.711min 3.603 ng/ml

response 5069419

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071523\
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Acq On : 15 Jul 2023 13:54
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Sample : 03452-16DL 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

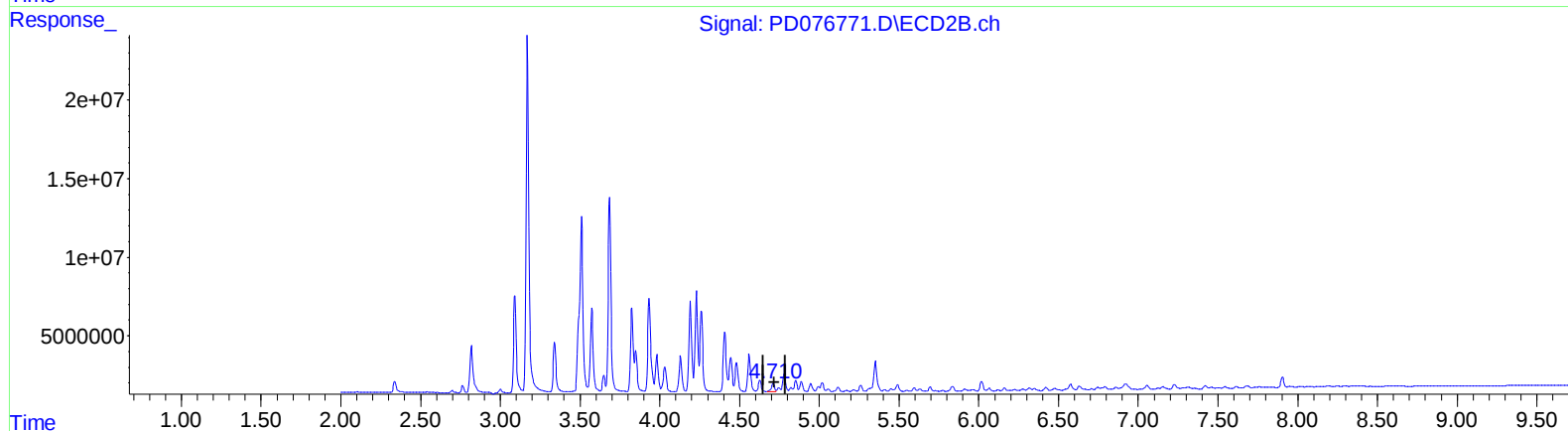
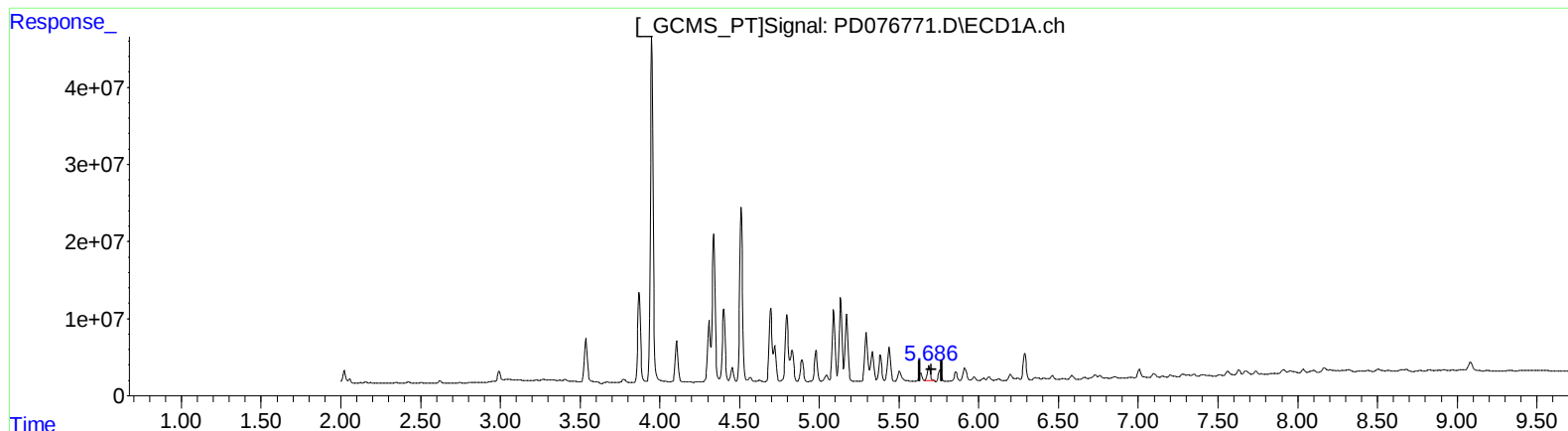
Instrument :
ECD_D
ClientSampleId :
A46P8DL

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



QEdit

(8) Heptachlor epoxide (B)

5.688min 8.771 ng/ml

response 26279981

(8) Heptachlor epoxide #2 (B)

4.710min 5.144 ng/ml m

response 7236800

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071523\
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Misc :
ALS Vial : 22 Sample Multiplier: 1

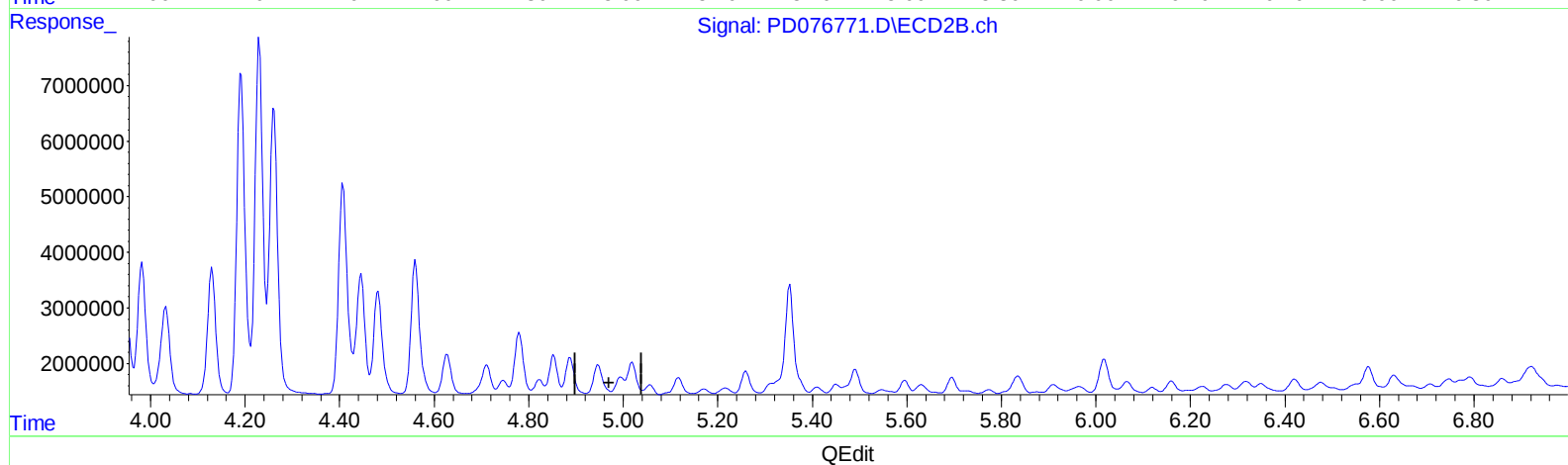
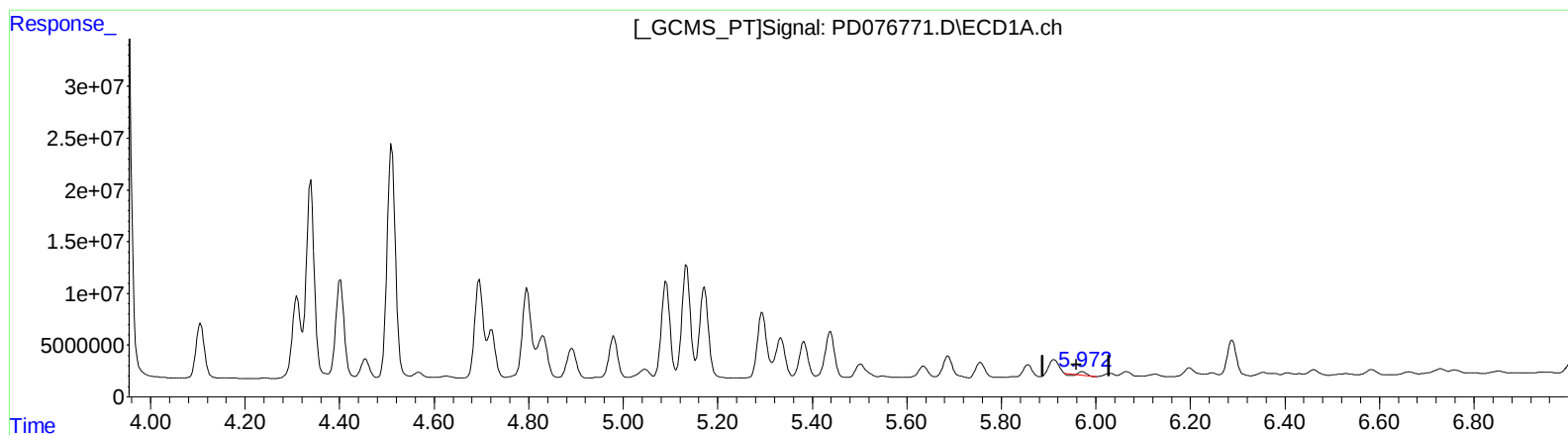
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(10) trans-Chlordane (B)

5.972min 0.866 ng/ml

response 2664140

(10) trans-Chlordane #2 (B)

4.995min -1.171 ng/ml

response -1583723

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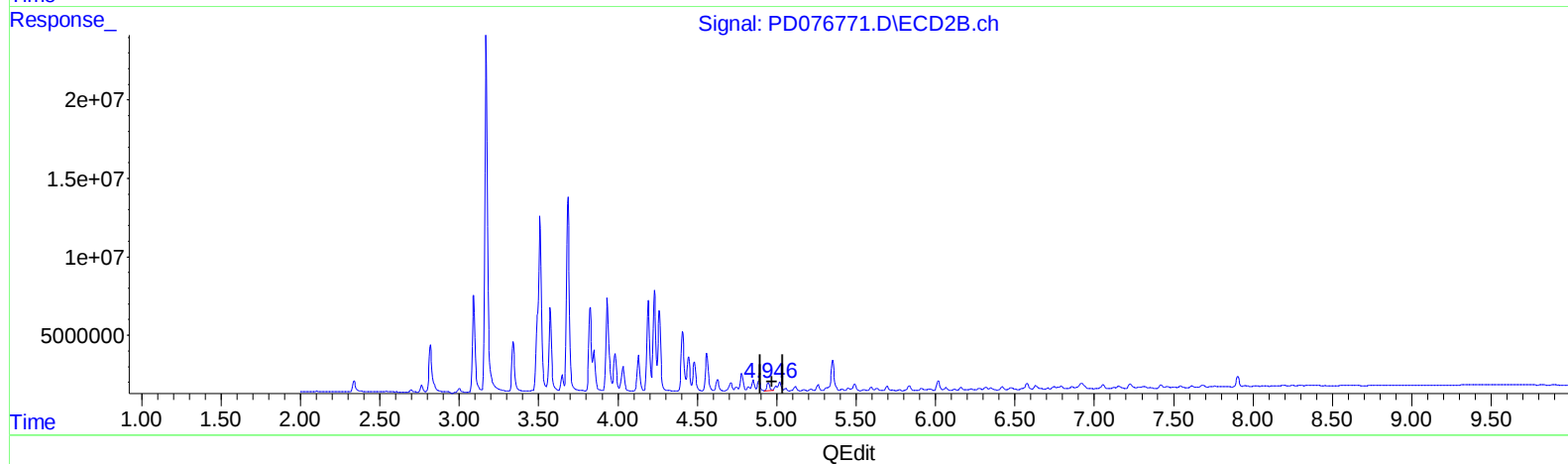
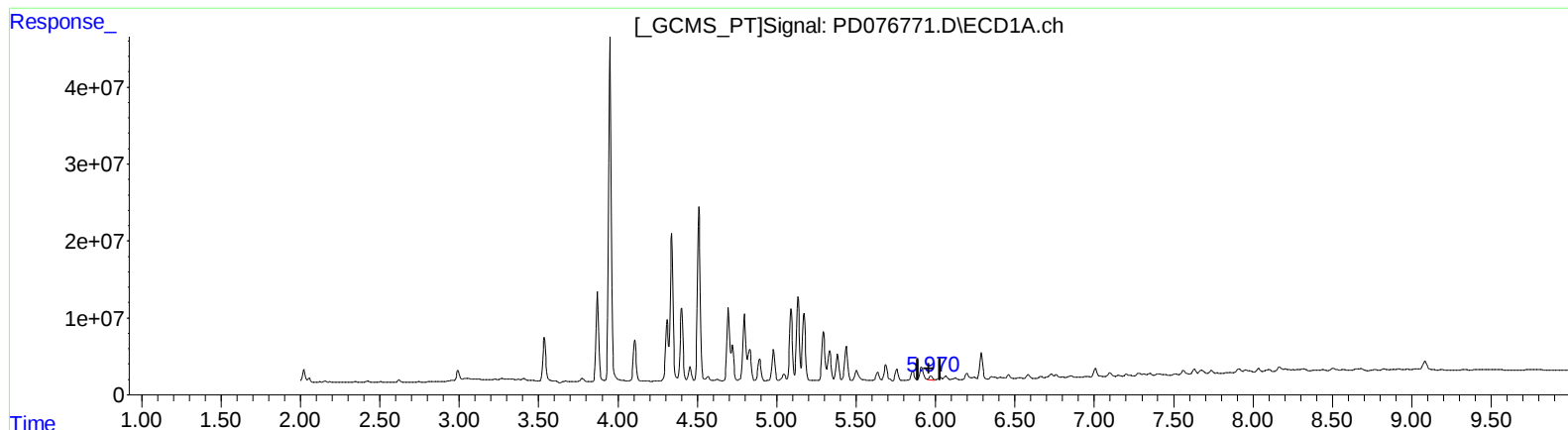
Instrument :
ECD_D
ClientSampleId :
A46P8DL

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 07/17/2023

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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)

5.970min 2.370 ng/ml m

response 7286534

(10) trans-Chlordane #2 (B)

4.946min 4.456 ng/ml m

response 6024899

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071523\
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Acq On : 15 Jul 2023 13:54
Operator : AR\AJ
Sample : 03452-16DL 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

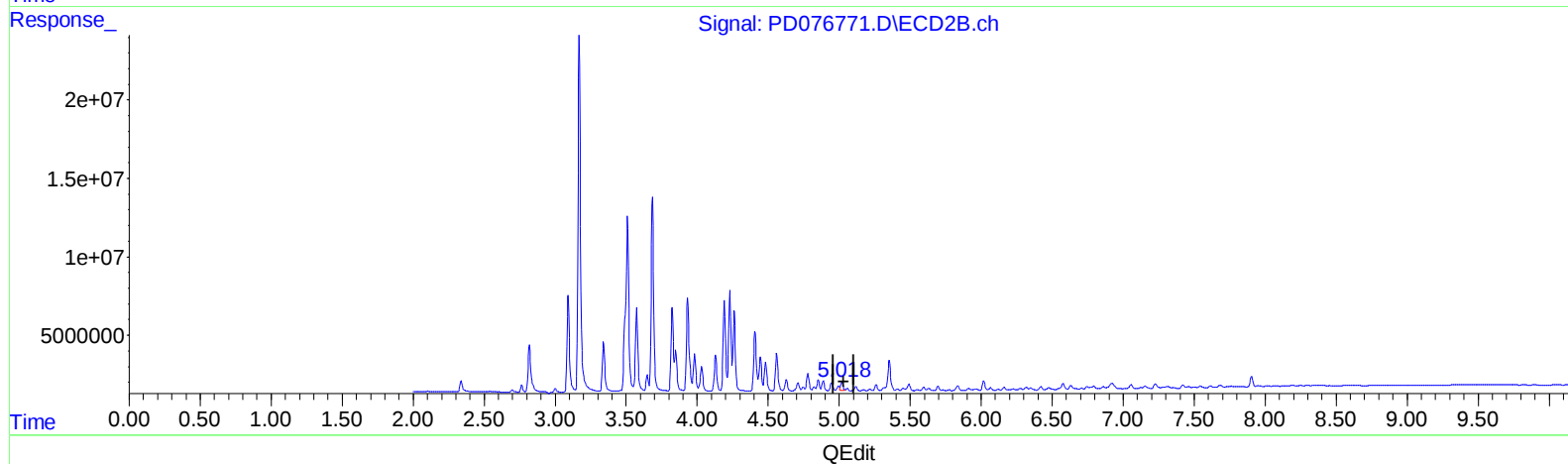
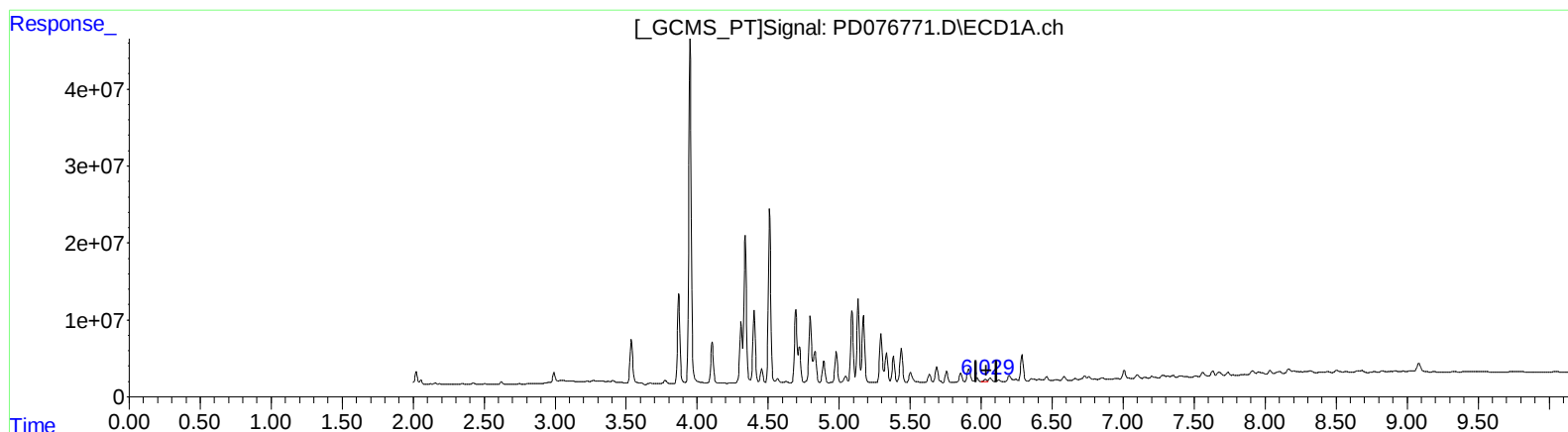
Instrument :
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(11) cis-Chlordane (B)

6.031min 1.330 ng/ml

response 4217344

(11) cis-Chlordane #2 (B)

5.018min 4.301 ng/ml m

response 6068451

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071523\
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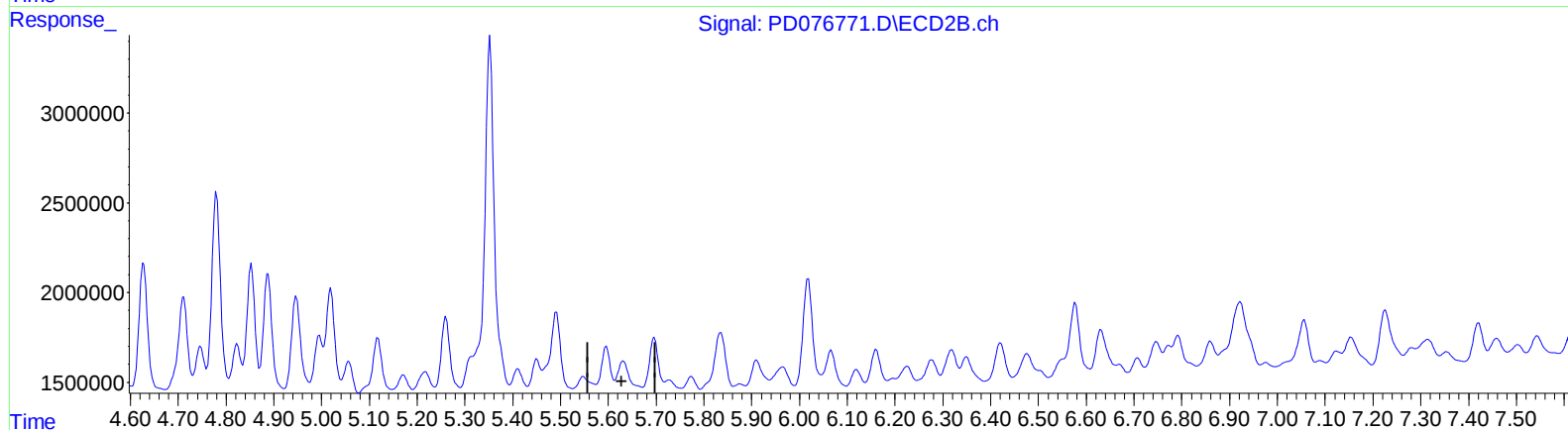
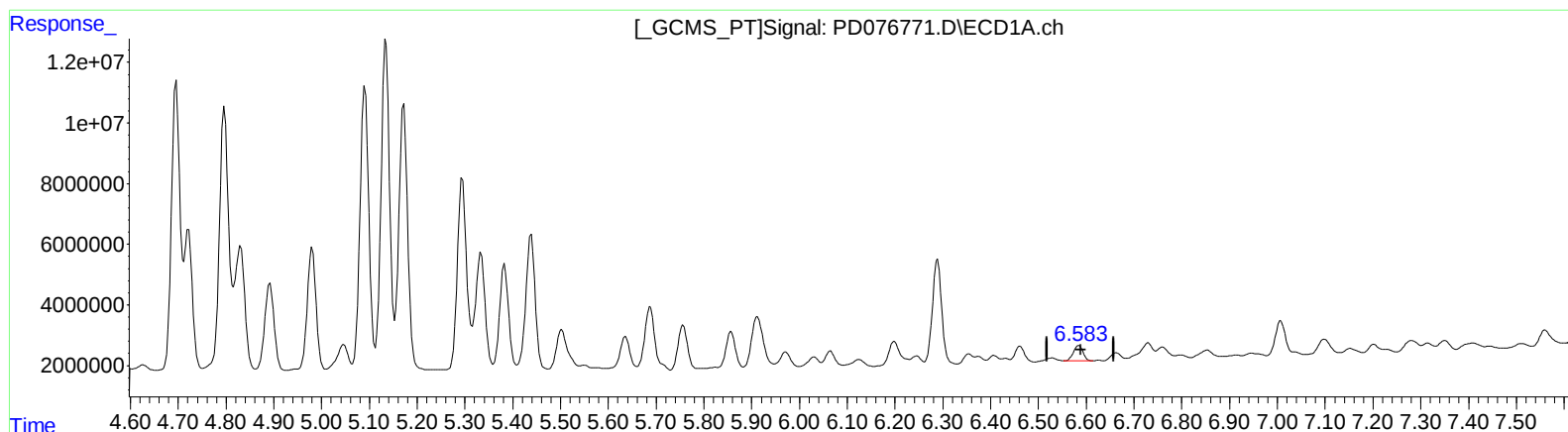
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QEdit

(14) Endrin (MA)

6.584min 2.690 ng/ml

response 6935090

(14) Endrin #2 (MA)

5.632min -1.450 ng/ml

response -1792584

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071523\
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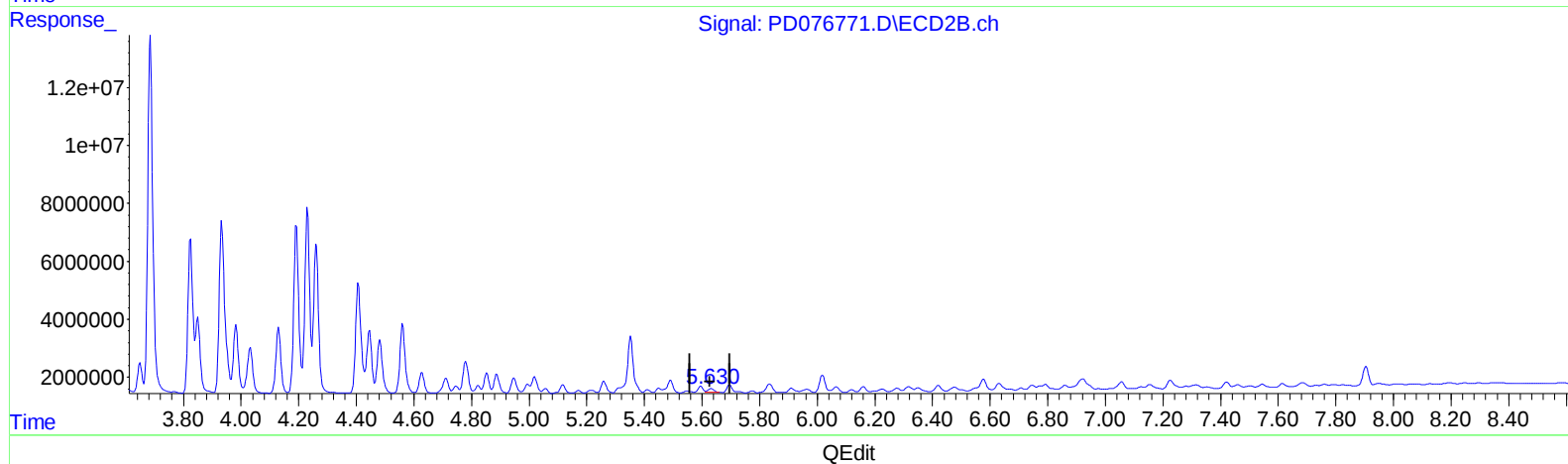
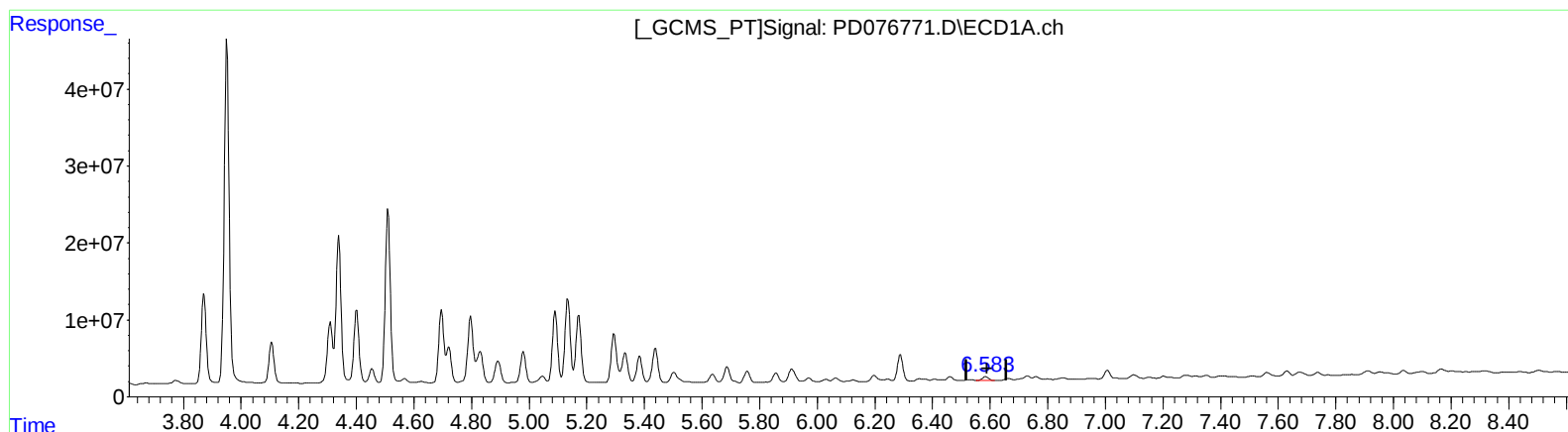
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(14) Endrin (MA)

6.584min 2.690 ng/ml

response 6935090

(14) Endrin #2 (MA)

5.630min 1.454 ng/ml m

response 1797580

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071523\
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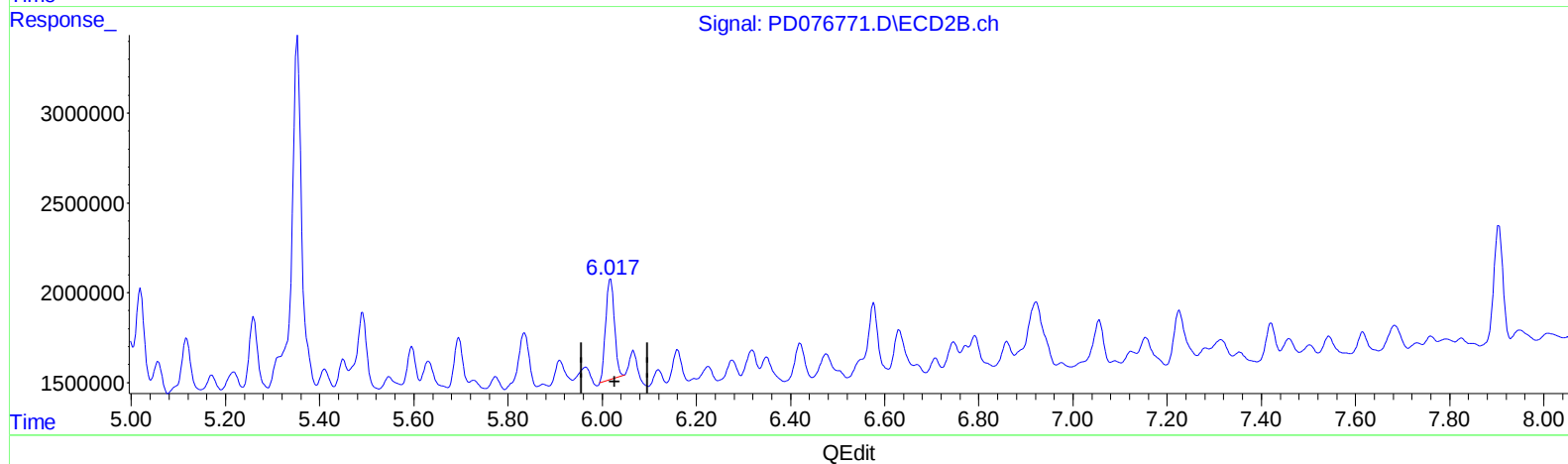
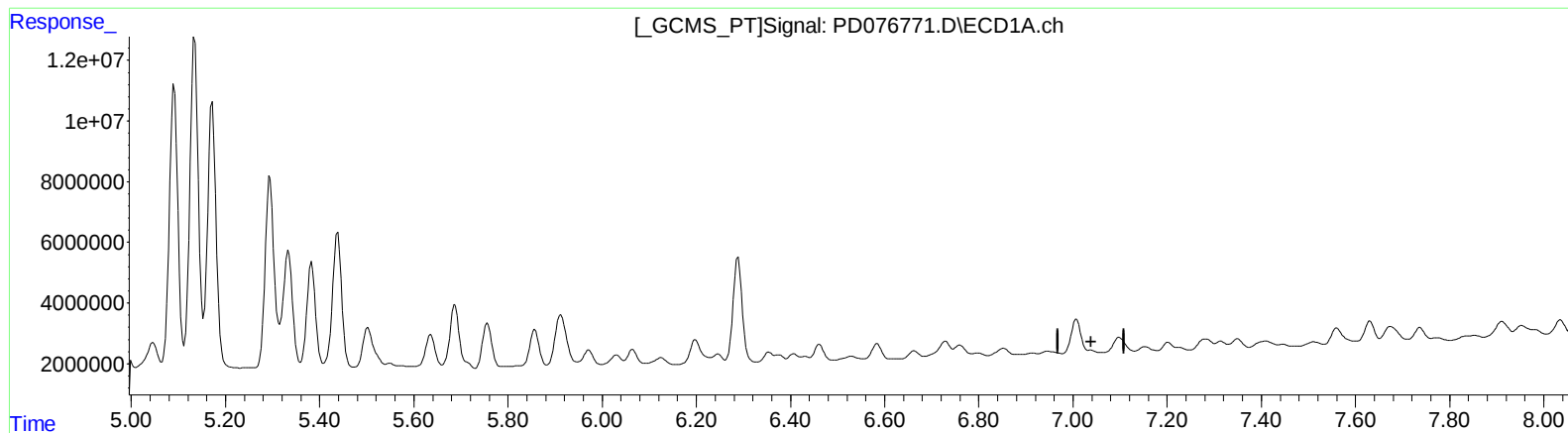
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(17) 4,4'-DDT (MA)
7.007min -0.374 ng/ml
response -834288

(17) 4,4'-DDT #2 (MA)
6.018min 7.626 ng/ml
response 7144032

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071523\
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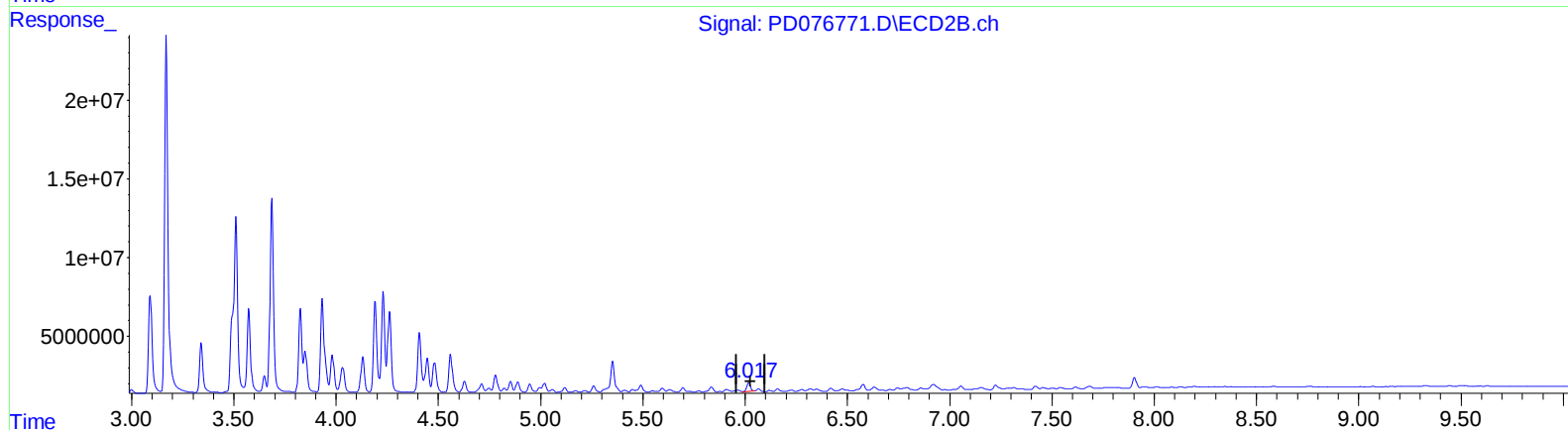
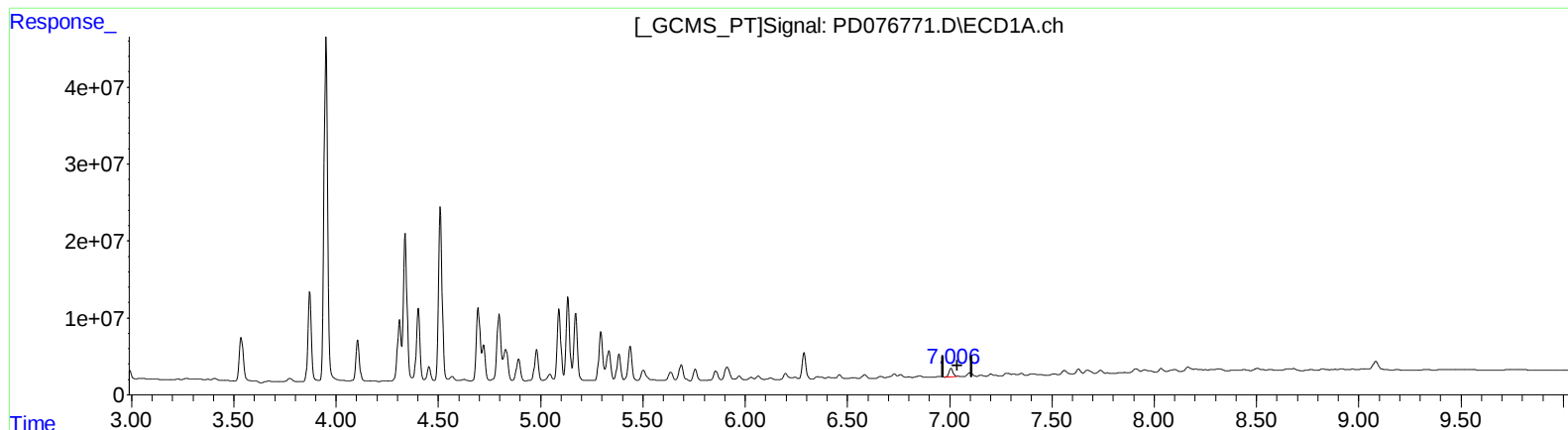
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QEdit

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

7.006min 6.749 ng/ml m

response 15068109

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

6.017min 7.860 ng/ml m

response 7362707