

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072023\
Data File : PD076922.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2023 14:12
Operator : AR\AJ
Sample : 03534-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

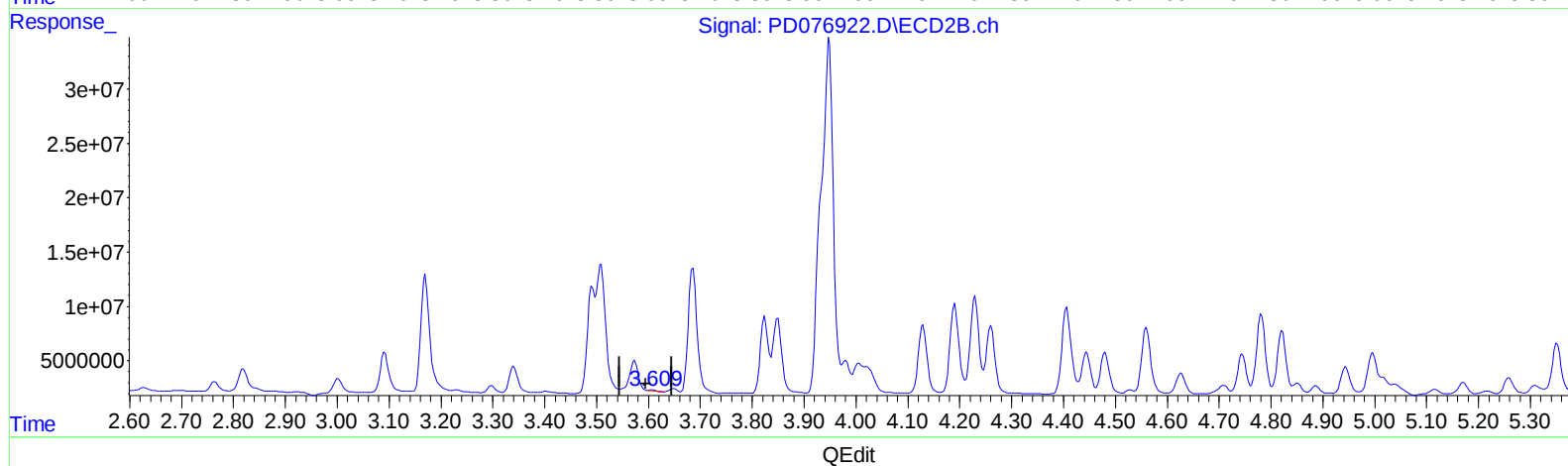
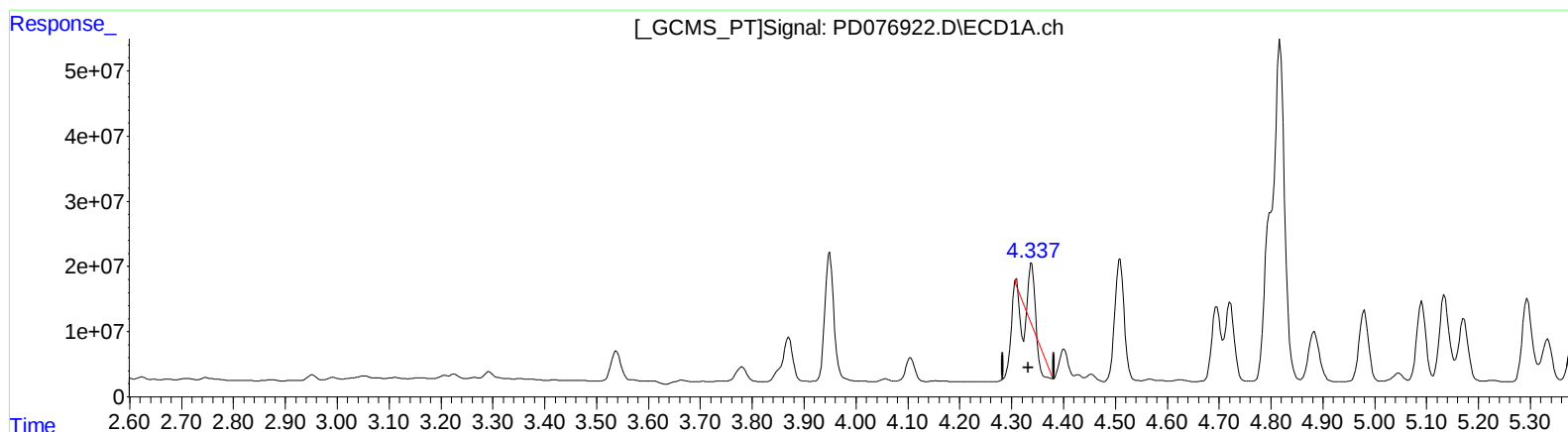
Instrument :
ECD_D
ClientSampleId :
A4726

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 21:40:16 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

4.339min 3.839 ng/ml

response 12733174

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

3.606min 0.304 ng/ml

response 455640

(+) = Expected Retention Time

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Sample : 03534-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

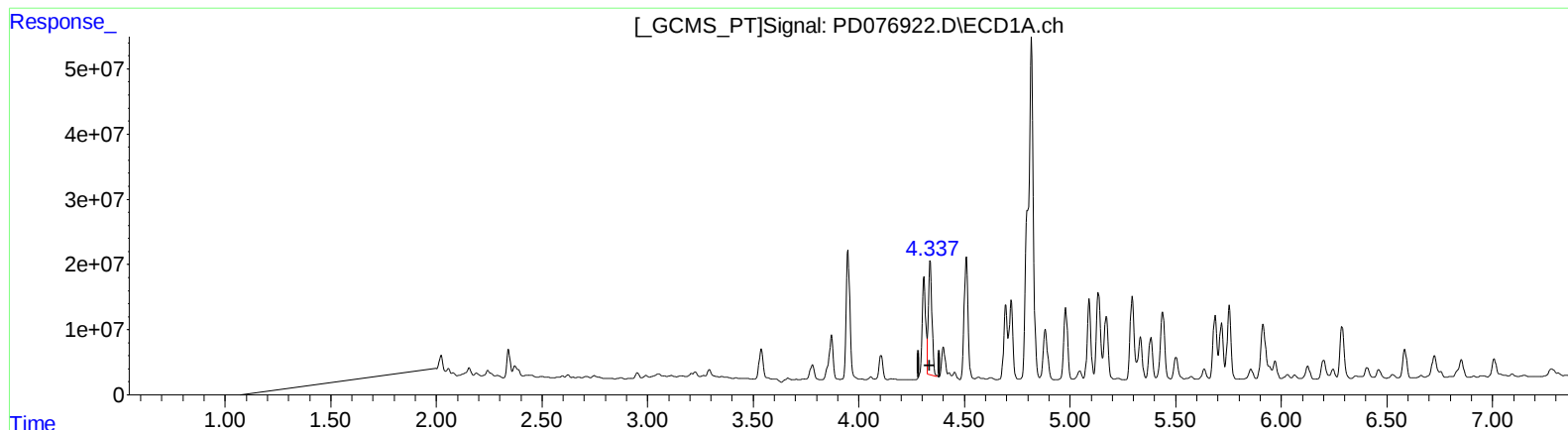
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

4.337min 62.076 ng/ml m

response 205909985

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

3.572min 19.473 ng/ml m

response 29173108

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ALS Vial : 19 Sample Multiplier: 1

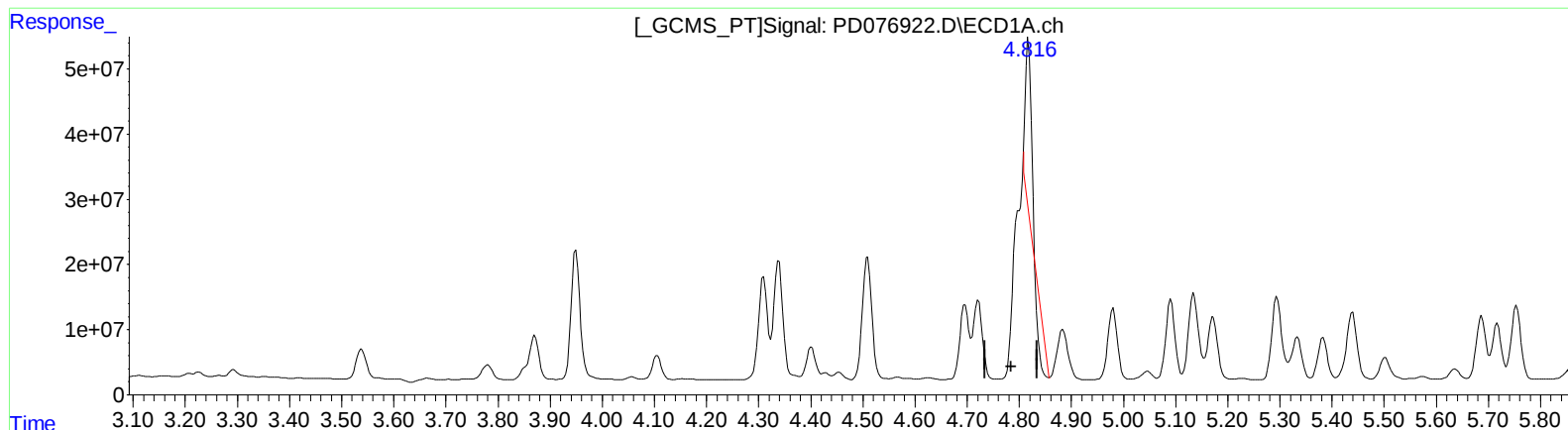
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.818min 44.592 ng/ml

response 149535553

(7) delta-BHC #2 (B)

4.130min 48.451 ng/ml

response 73950727

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Operator : AR\AJ
Sample : 03534-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

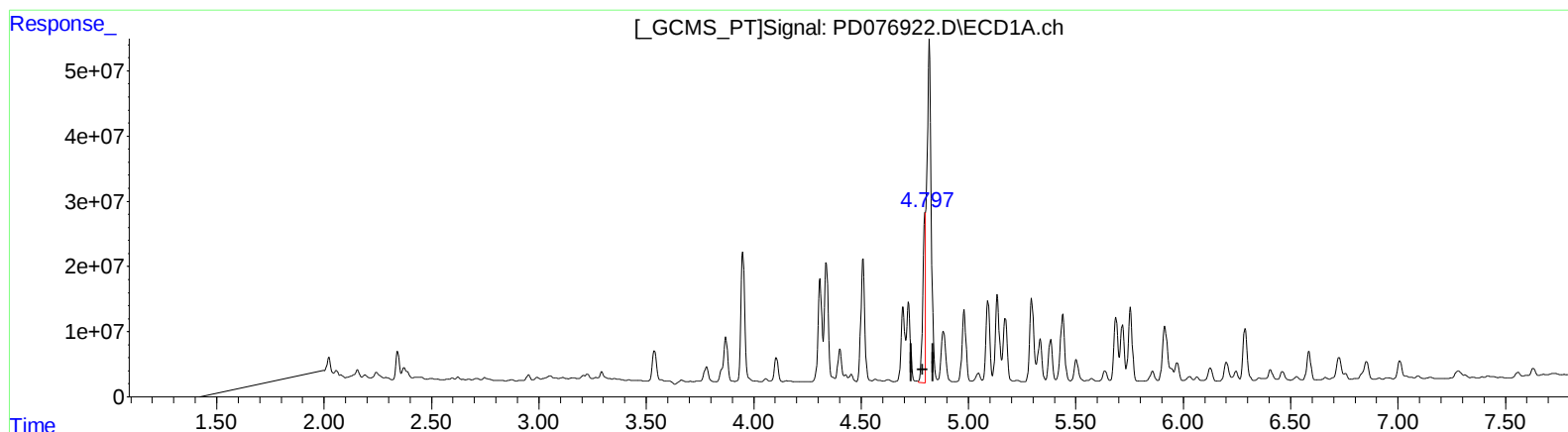
Instrument :
ECD_D
ClientSampleId :
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(7) delta-BHC (B)
4.797min 77.316 ng/ml m
response 259274903

(7) delta-BHC #2 (B)
4.130min 48.451 ng/ml
response 73950727

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072023\
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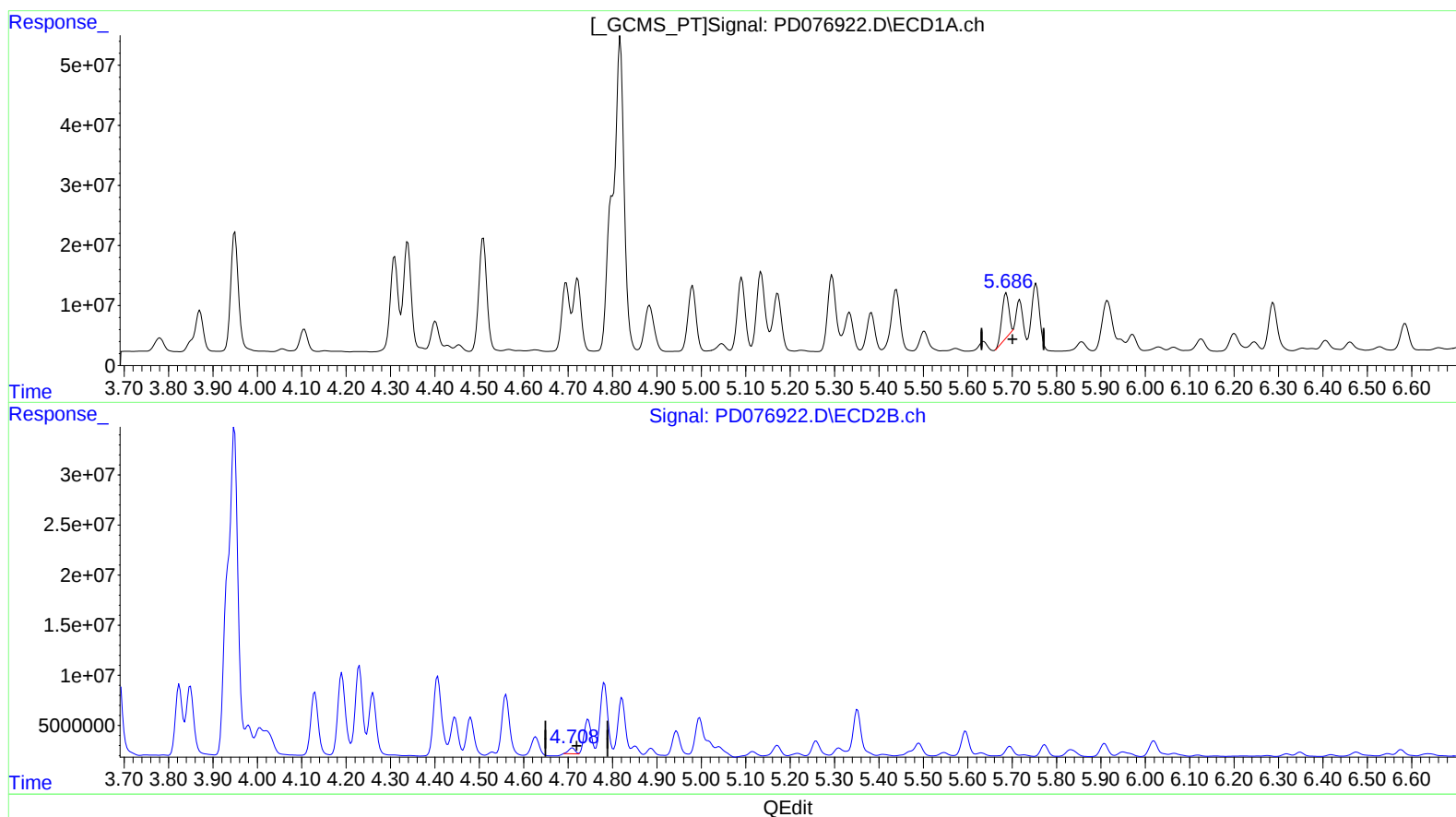
Instrument :
ECD_D
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Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/21/2023
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 07:34:58 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



(8) Heptachlor epoxide (B)

5.687min 26.357 ng/ml

response 78972489

(8) Heptachlor epoxide #2 (B)

4.710min 4.341 ng/ml

response 6107690

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072023\
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Acq On : 20 Jul 2023 14:12
Operator : AR\AJ
Sample : 03534-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

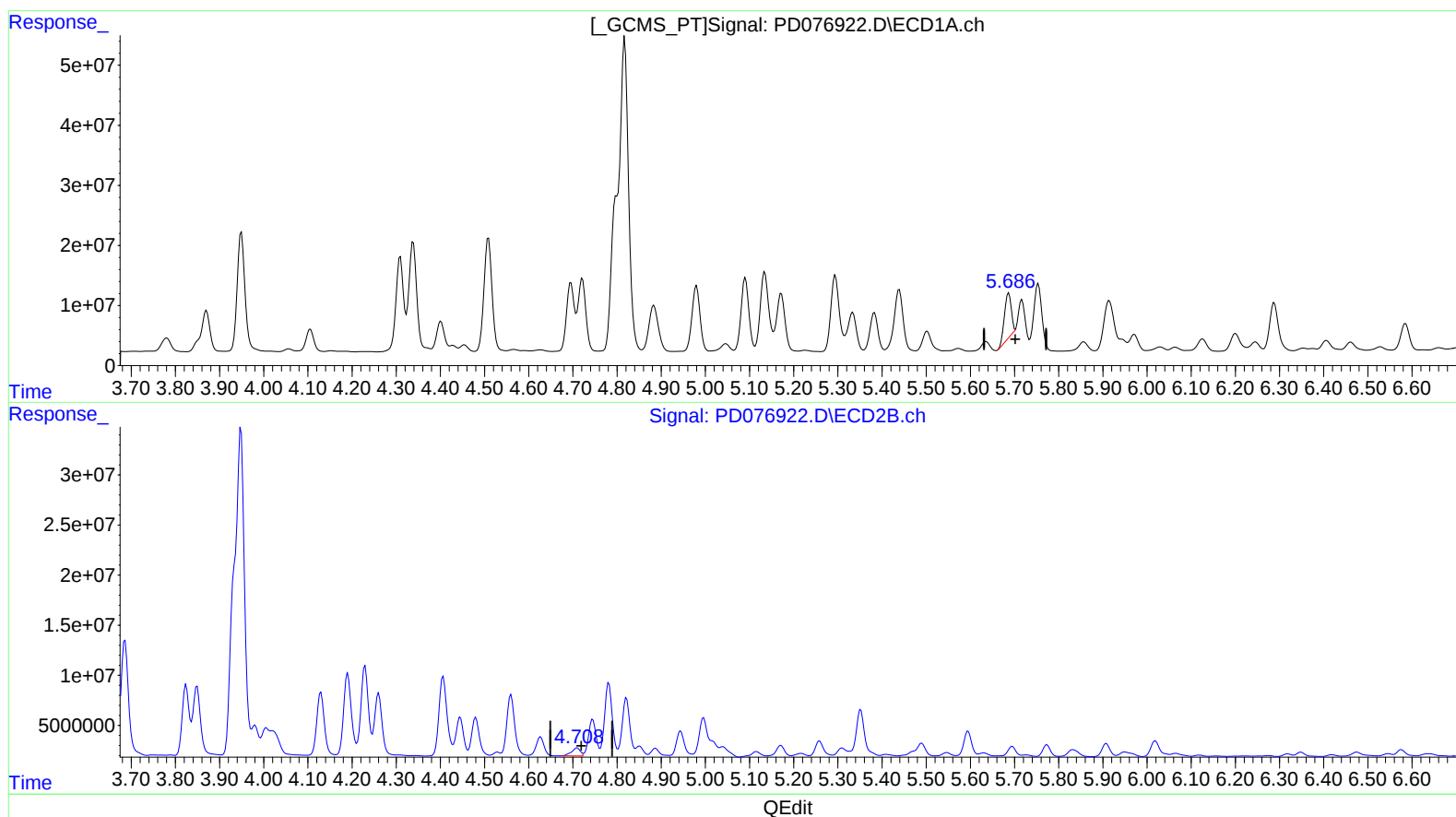
Instrument :
ECD_D
ClientSampleId :
A4726

Manual IntegrationsAPPROVED

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



(8) Heptachlor epoxide (B)

5.687min 26.357 ng/ml

response 78972489

(8) Heptachlor epoxide #2 (B)

4.708min 7.646 ng/ml m

response 10756330

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072023\
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Operator : AR\AJ
Sample : 03534-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

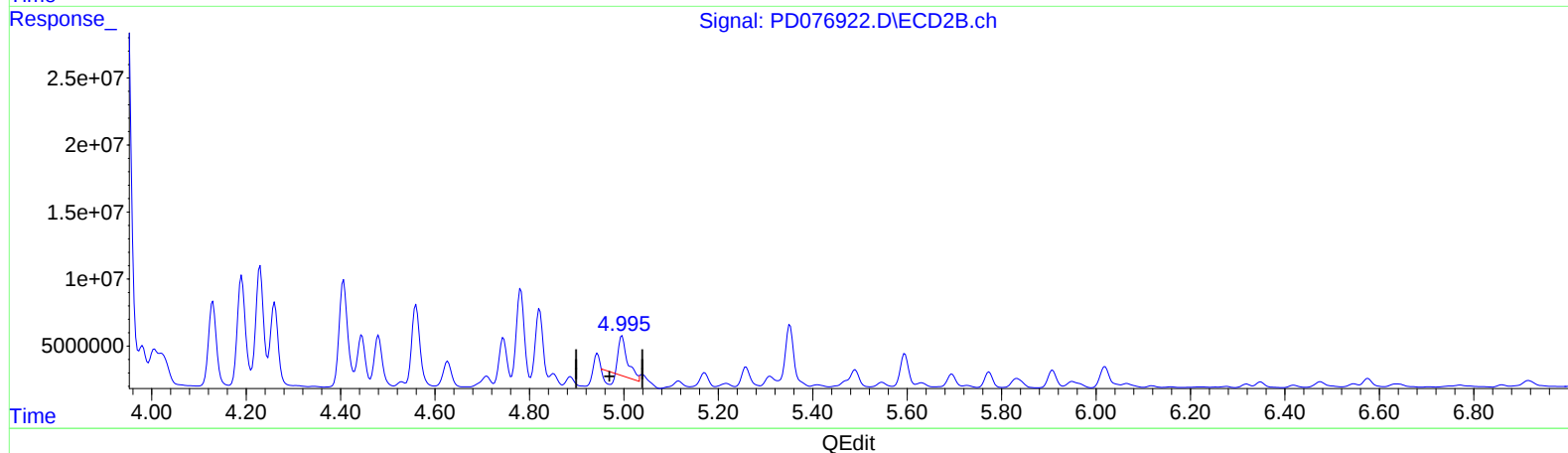
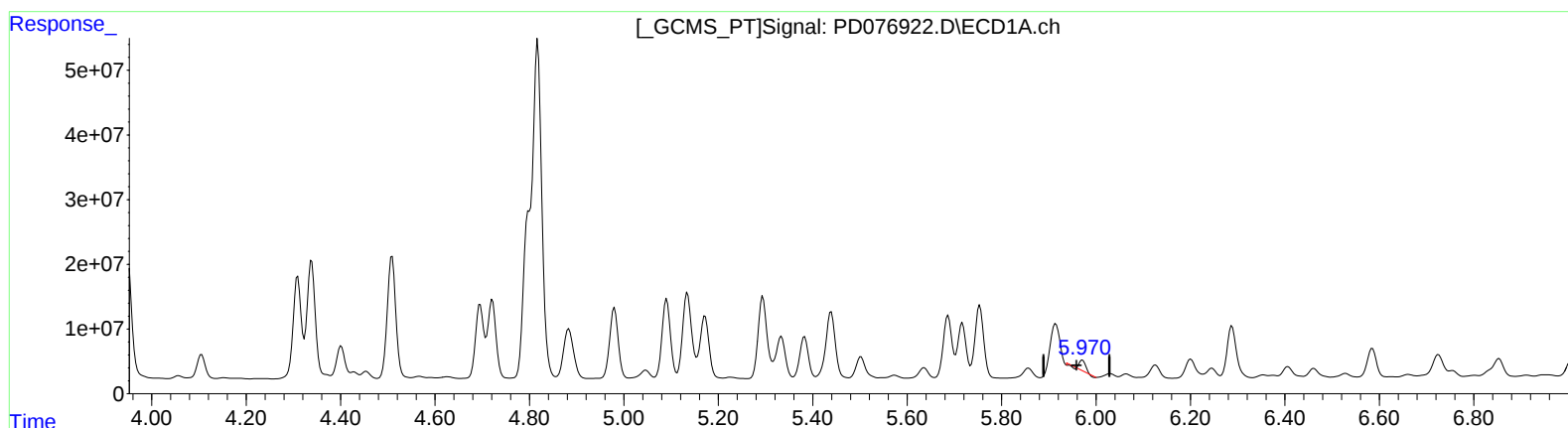
Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

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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



(10) trans-Chlordane (B)

5.971min 5.169 ng/ml

response 15894020

(10) trans-Chlordane #2 (B)

4.996min 23.118 ng/ml

response 31260344

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072023\
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Misc :
ALS Vial : 19 Sample Multiplier: 1

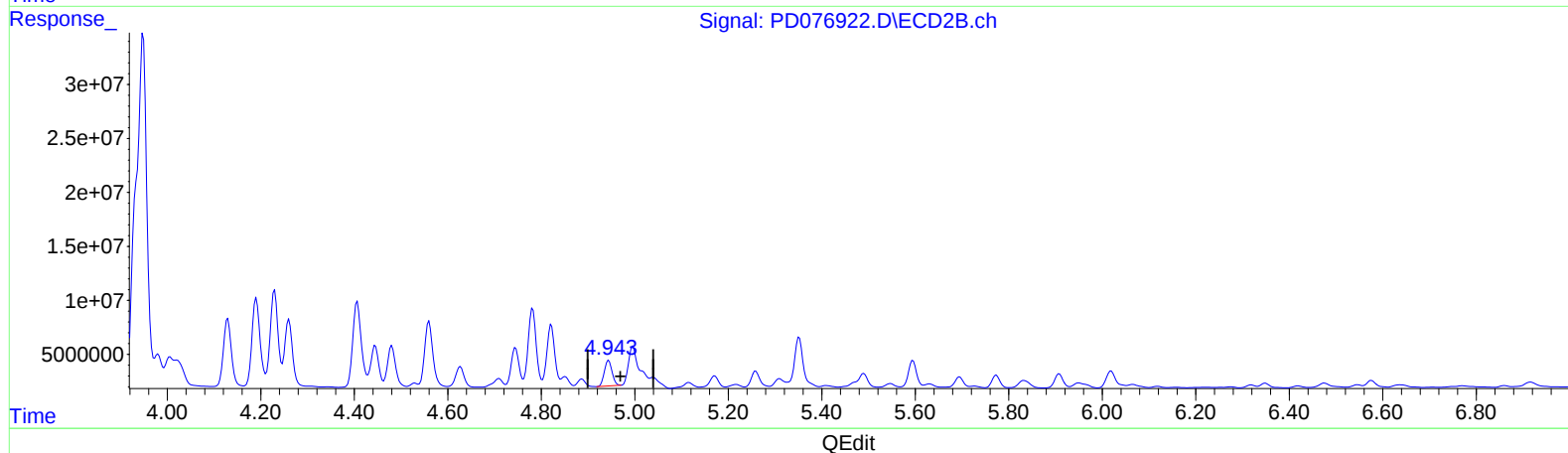
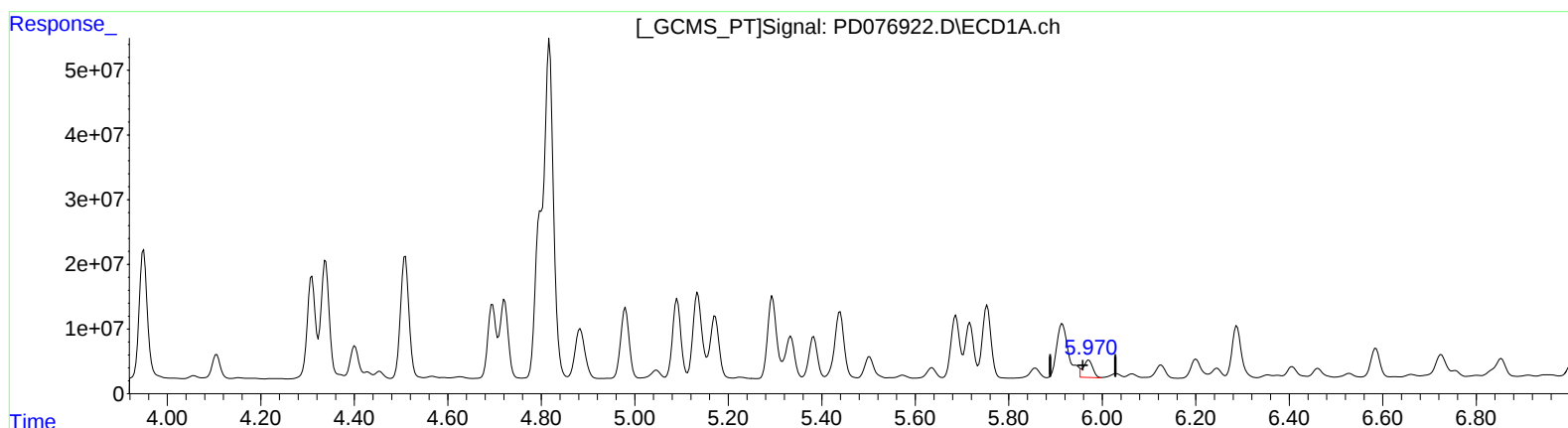
Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

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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)
5.970min 12.388 ng/ml m
response 38091005

(10) trans-Chlordane #2 (B)
4.943min 20.121 ng/ml m
response 27208102

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072023\
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Operator : AR\AJ
Sample : 03534-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

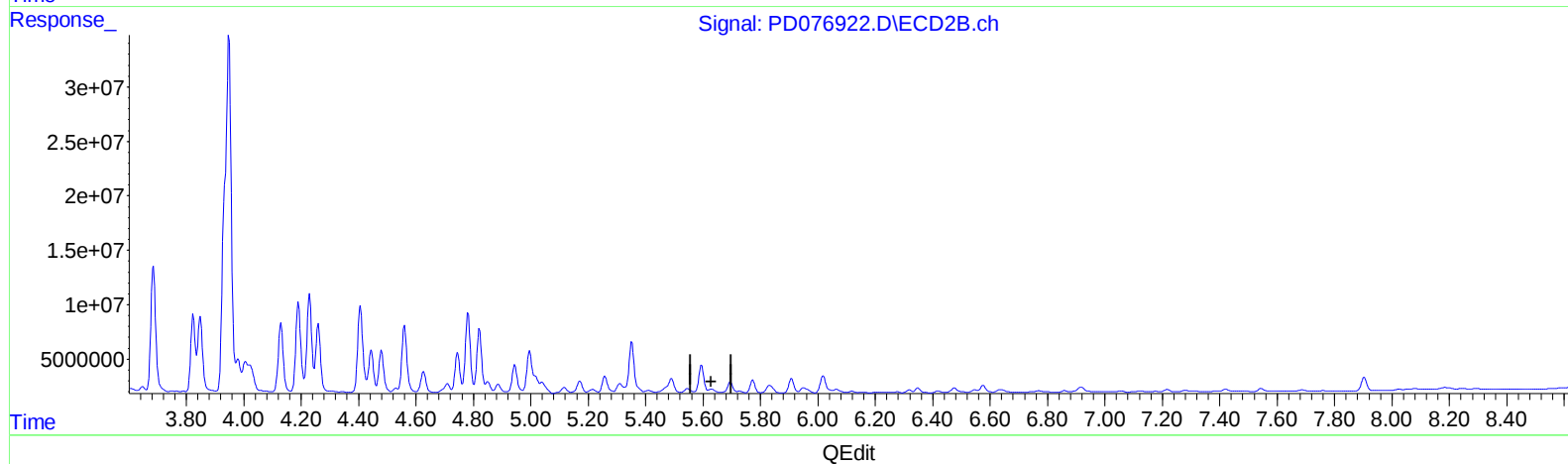
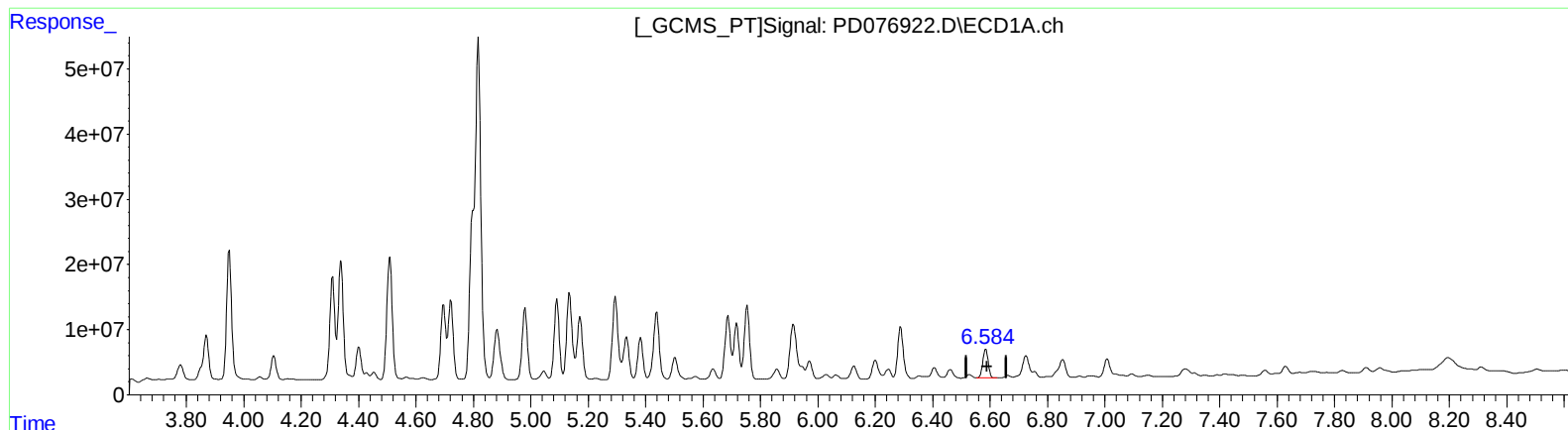
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(14) Endrin (MA)

6.585min 22.502 ng/ml

response 58006553

(14) Endrin #2 (MA)

5.631min -10.581 ng/ml

response -13084482

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072023\
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Sample : 03534-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

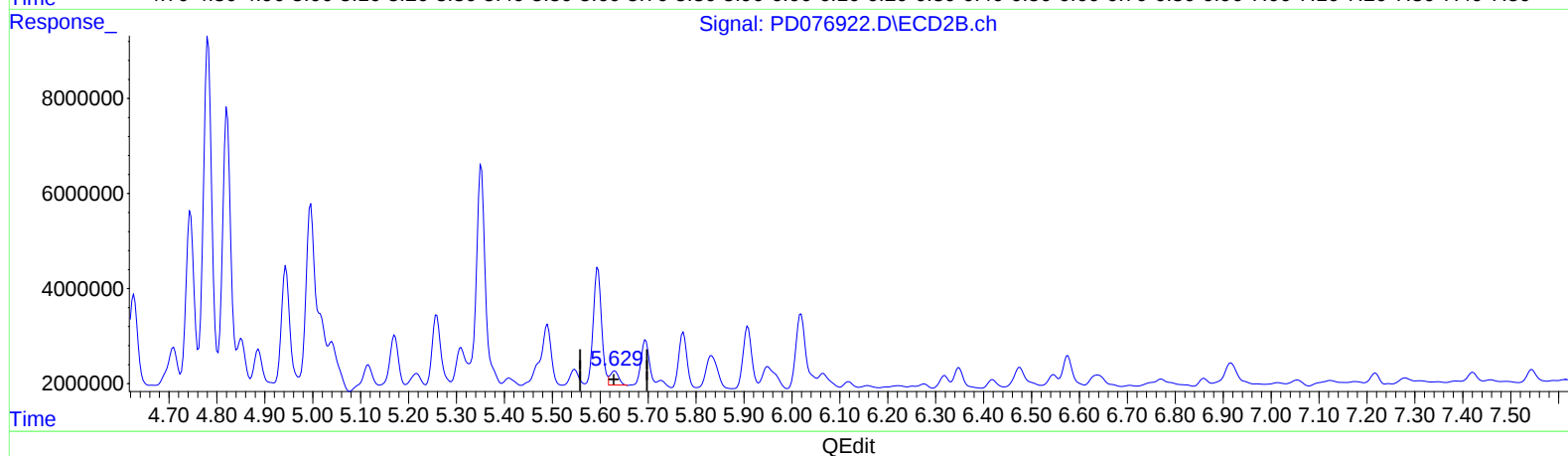
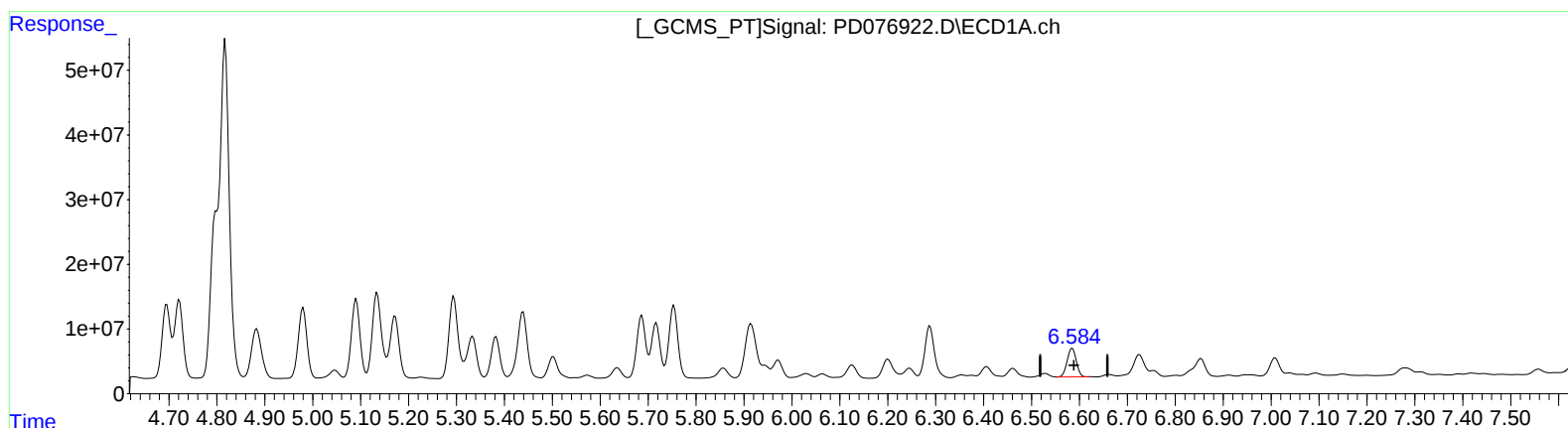
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(14) Endrin (MA)

6.585min 22.502 ng/ml

response 58006553

(14) Endrin #2 (MA)

5.629min 2.951 ng/ml m

response 3648603

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072023\
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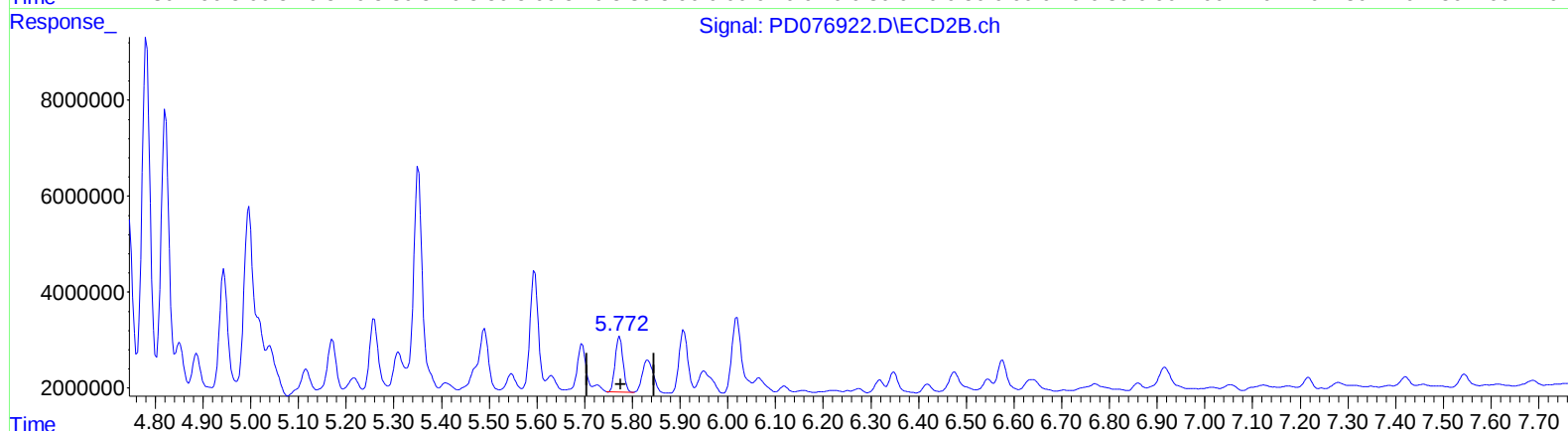
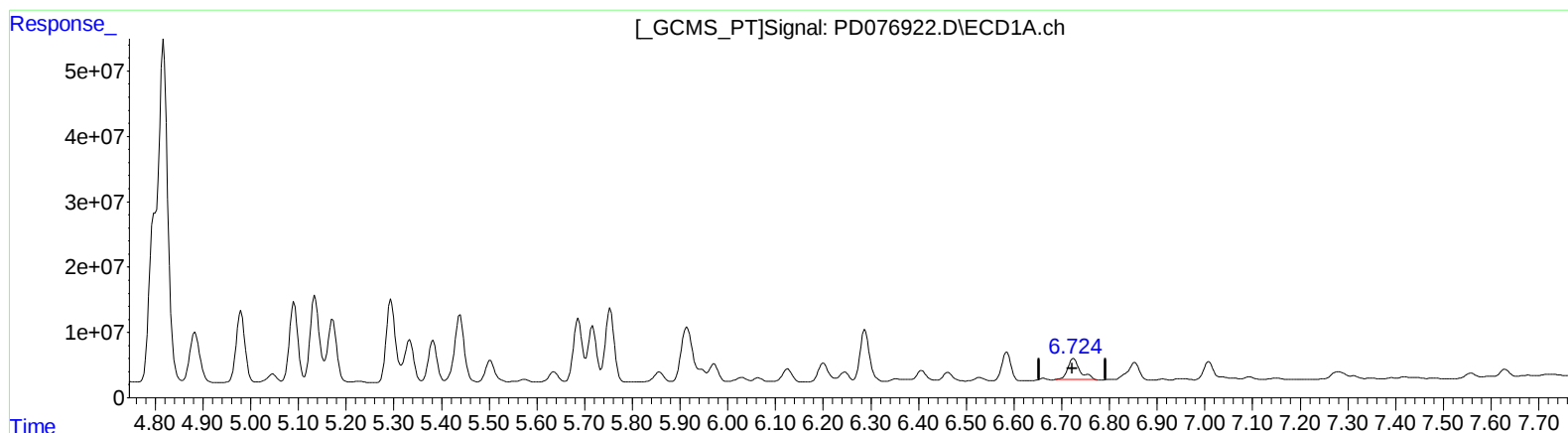
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QEdit

(16) 4,4'-DDD (A)
6.725min 26.108 ng/ml
response 58992291

(16) 4,4'-DDD #2 (A)
5.773min 13.890 ng/ml
response 13163750

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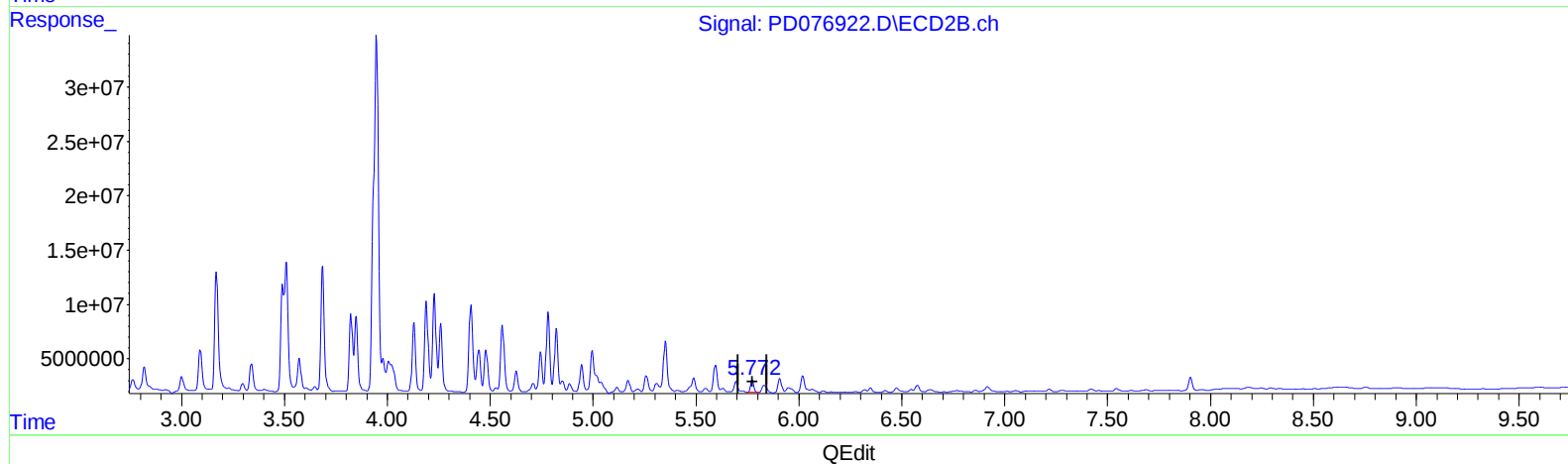
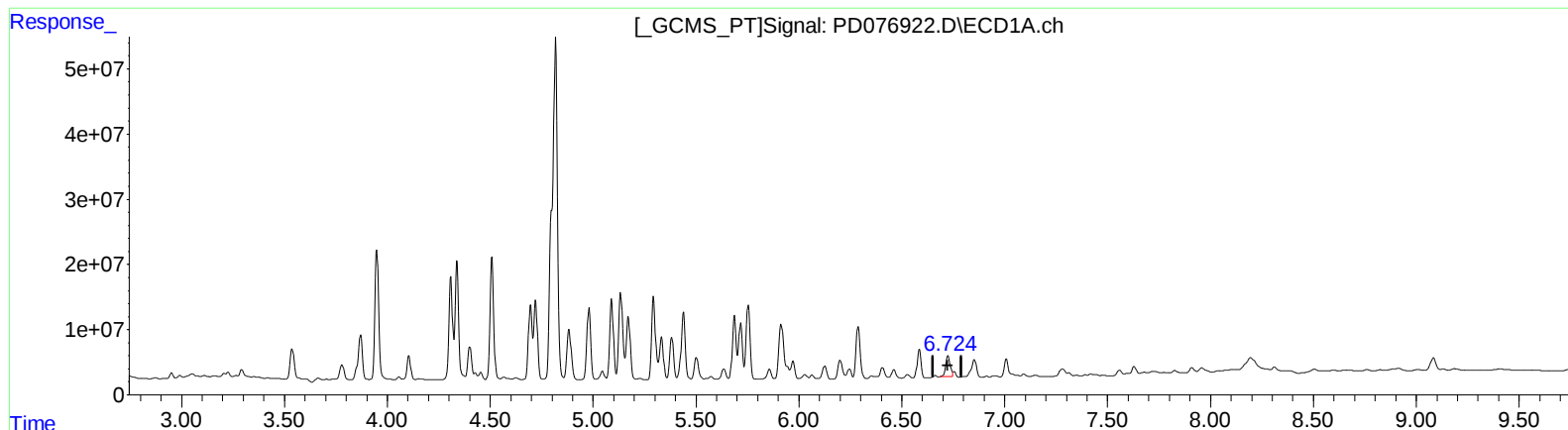
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) 4,4'-DDD (A)
6.724min 22.414 ng/ml m
response 50646701

(16) 4,4'-DDD #2 (A)
5.773min 13.890 ng/ml
response 13163750

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072023\
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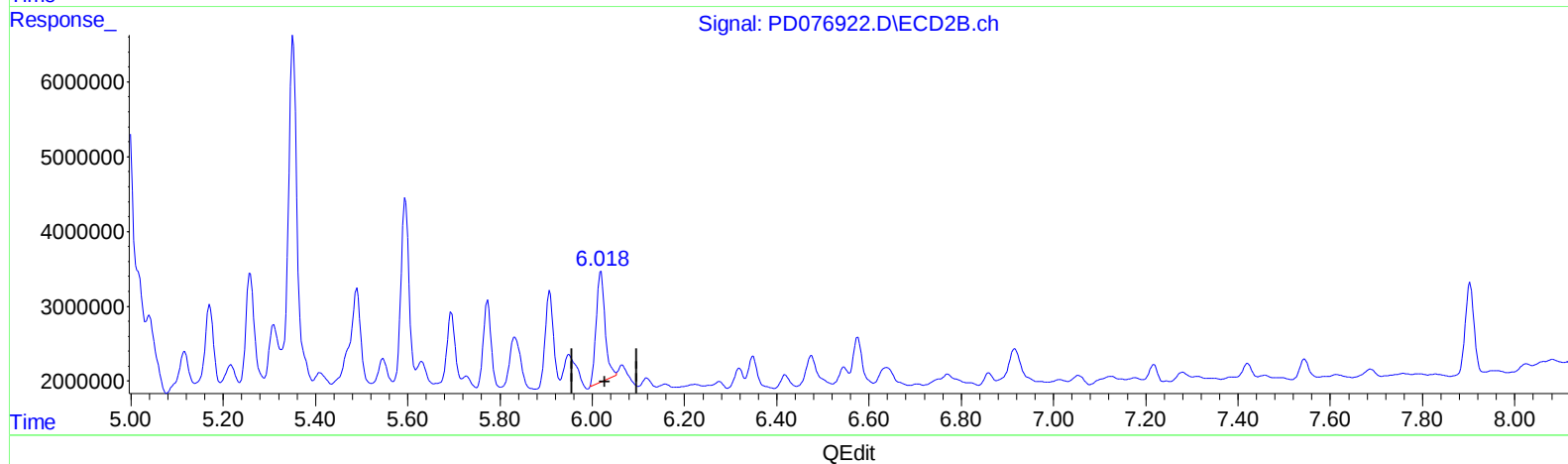
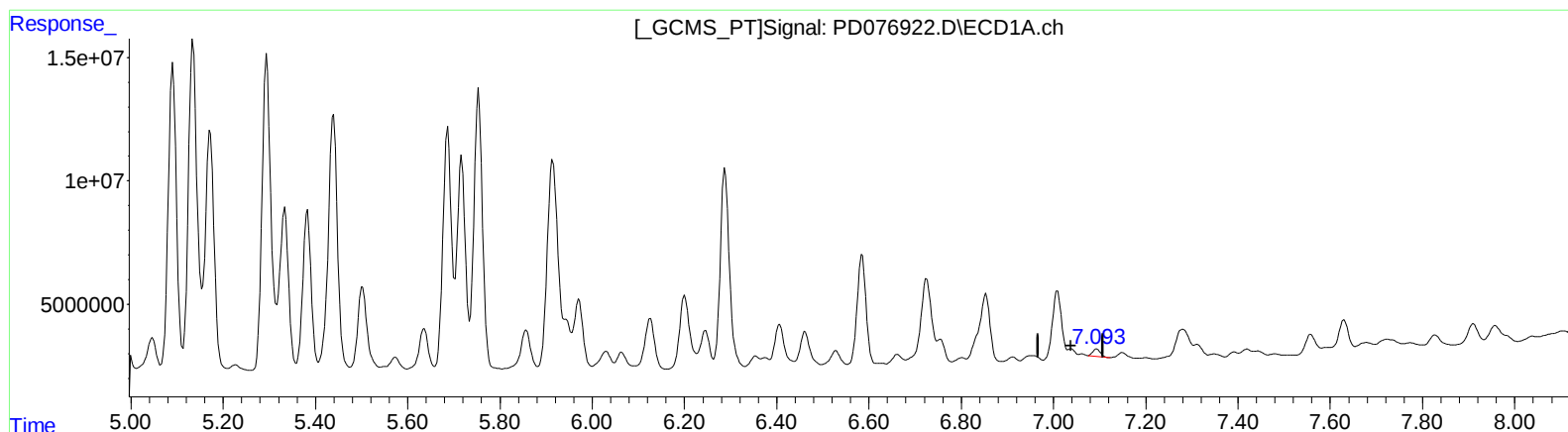
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(17) 4,4'-DDT (MA)

7.094min 1.484 ng/ml

response 3314036

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

6.019min 20.949 ng/ml

response 19624354

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072023\
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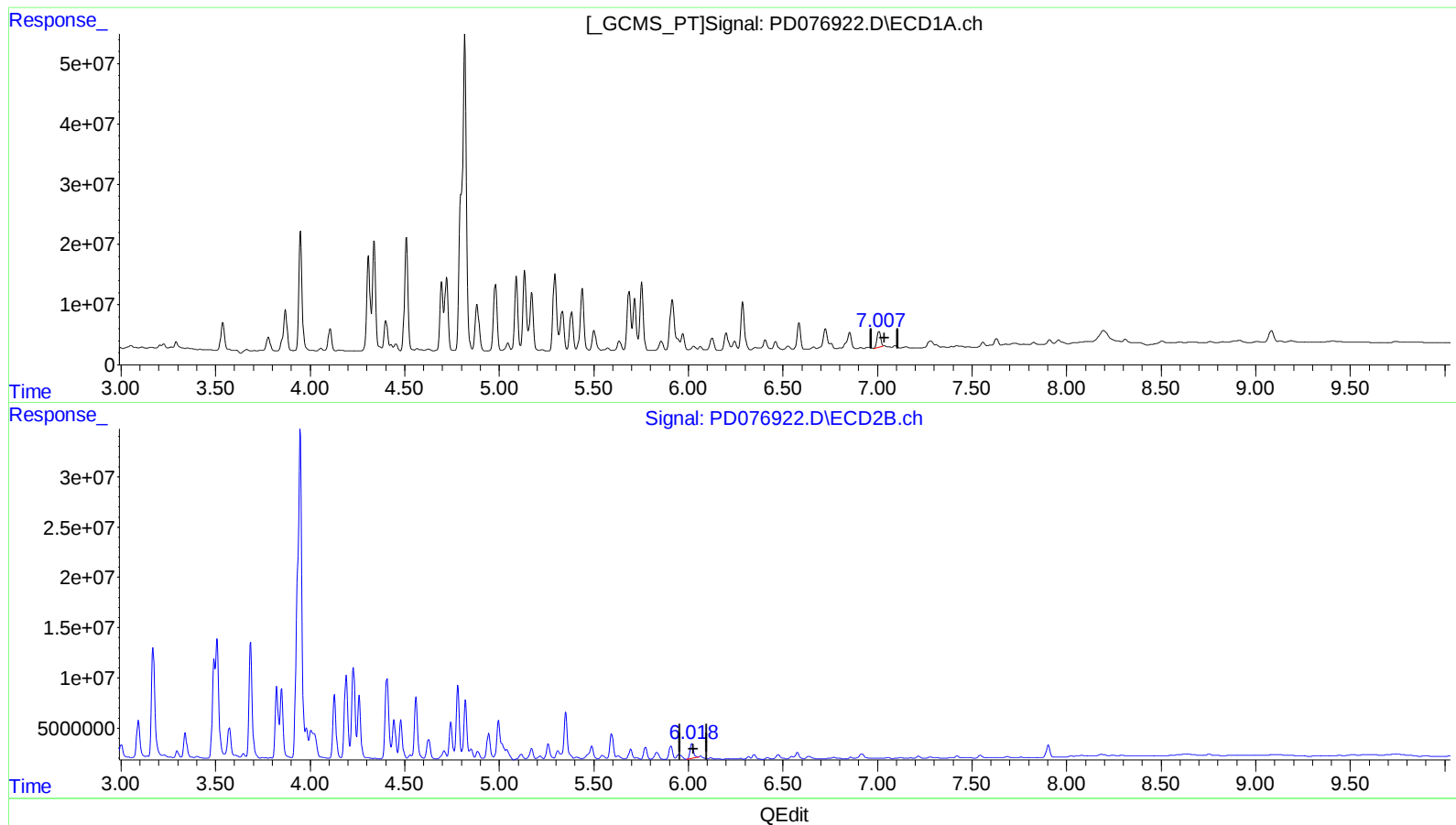
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(17) 4,4'-DDT (MA)
7.007min 15.064 ng/ml m
response 33634317

(17) 4,4'-DDT #2 (MA)
6.018min 20.765 ng/ml m
response 19452334