

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
Data File : PD076702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2023 22:01
Operator : AR\AJ
Sample : 03418-21
Misc :
ALS Vial : 45 Sample Multiplier: 1

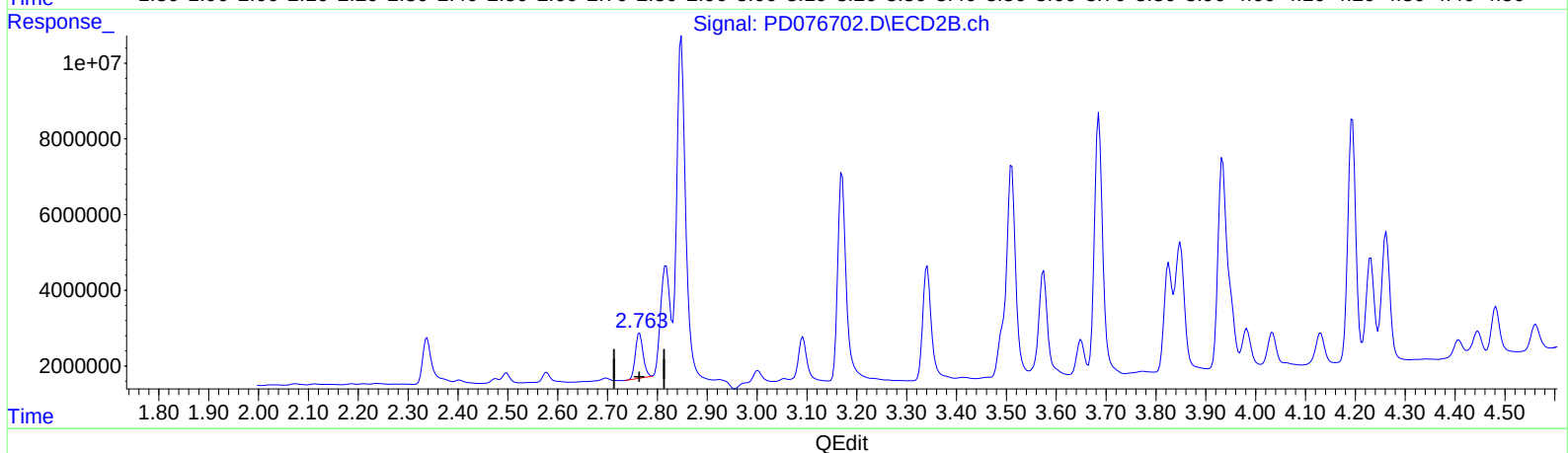
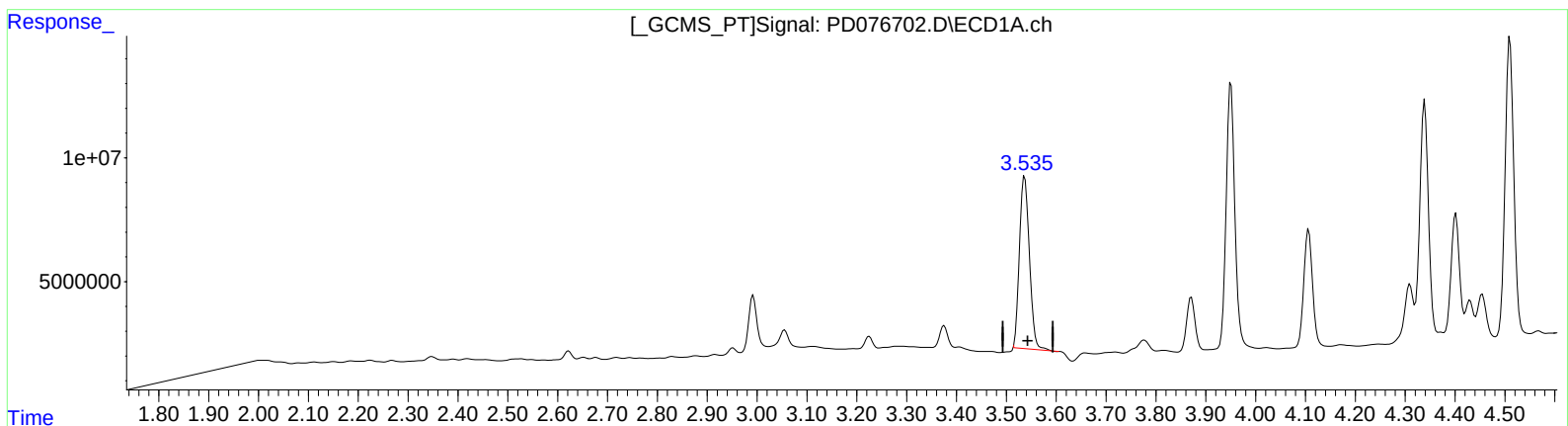
Instrument :
ECD_D
ClientSampleId :
A46K6

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 01:31:43 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



(1) Tetrachloro-m-xylene (SA)

3.537min 45.382 ng/ml

response 96544426

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

2.765min 11.894 ng/ml

response 12695688

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Sample : 03418-21
Misc :
ALS Vial : 45 Sample Multiplier: 1

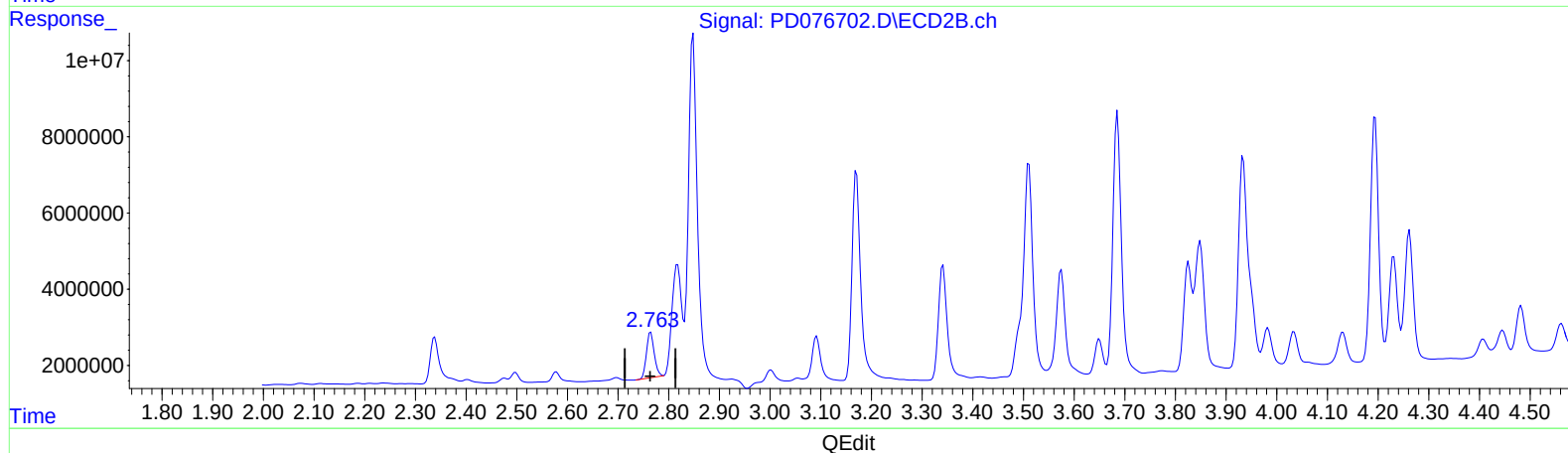
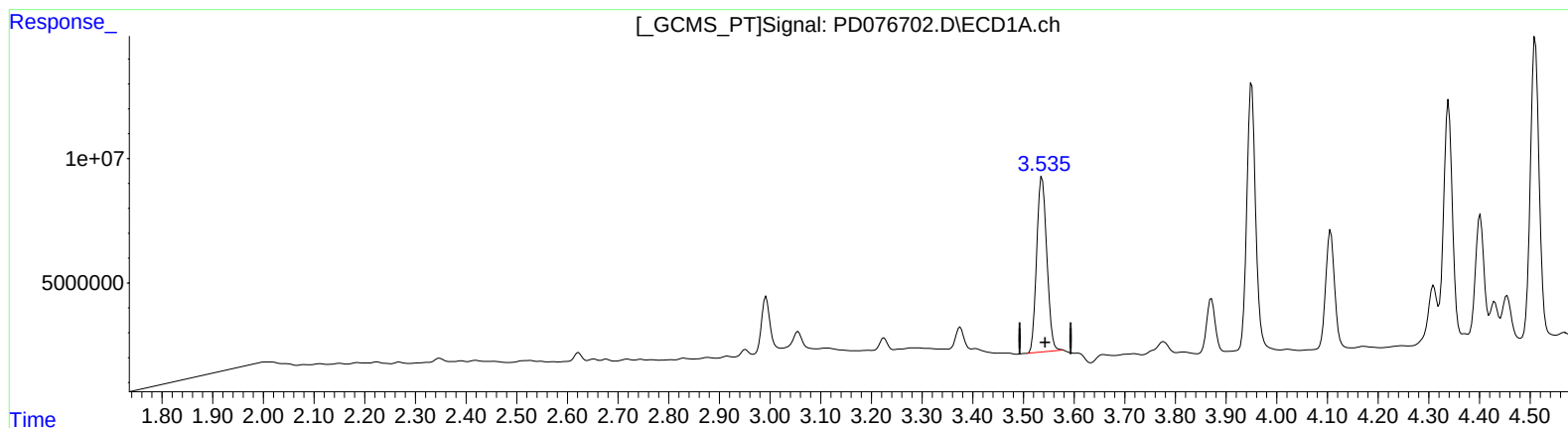
Instrument :
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(1) Tetrachloro-m-xylene (SA)

3.535min 46.010 ng/ml m

response 97880272

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

2.765min 11.894 ng/ml

response 12695688

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2023 22:01
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Sample : 03418-21
Misc :
ALS Vial : 45 Sample Multiplier: 1

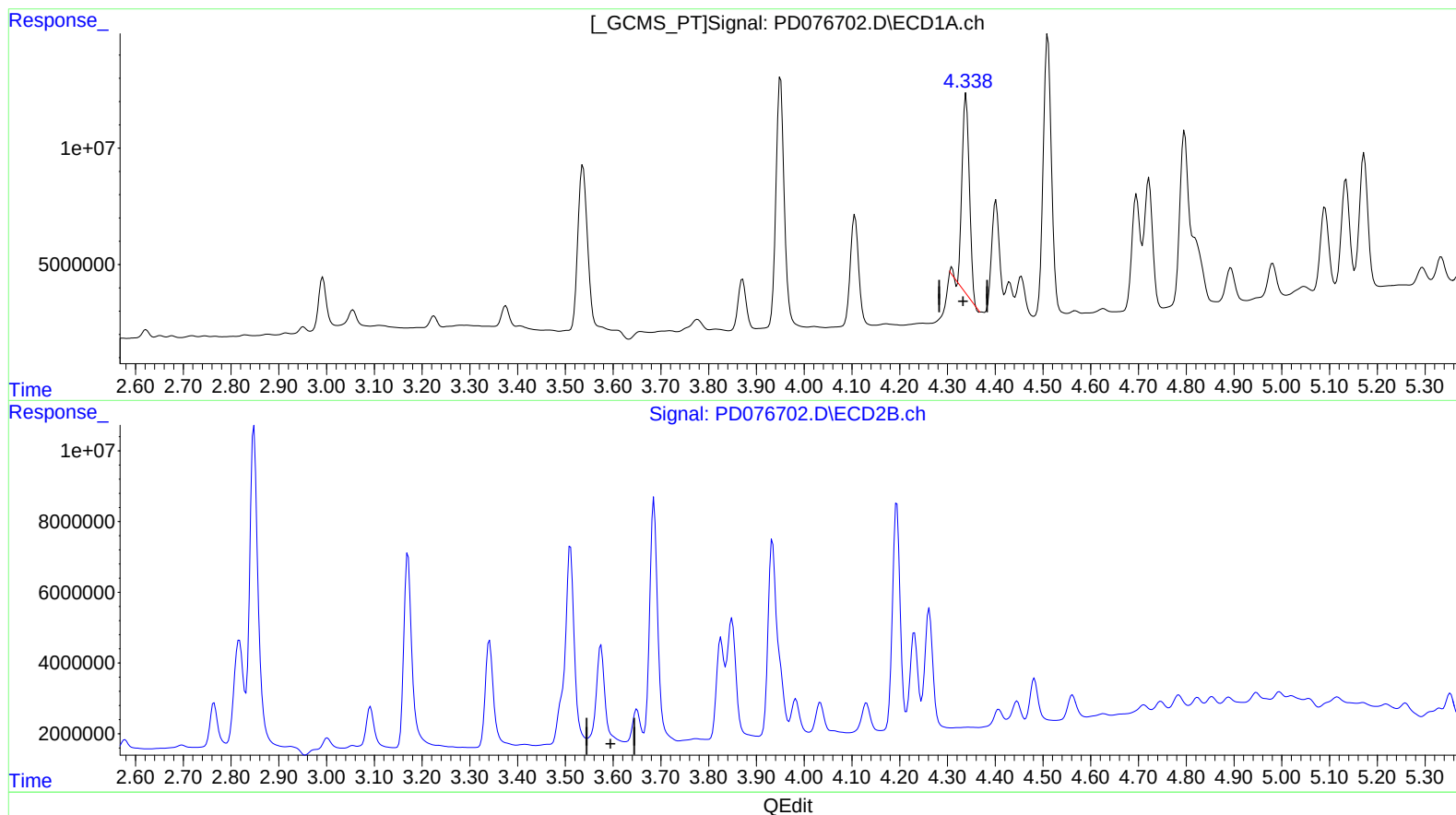
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ECD_D
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

4.339min 27.705 ng/ml

response 91899174

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

3.575min -1.630 ng/ml

response -2441294

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : 03418-21
Misc :
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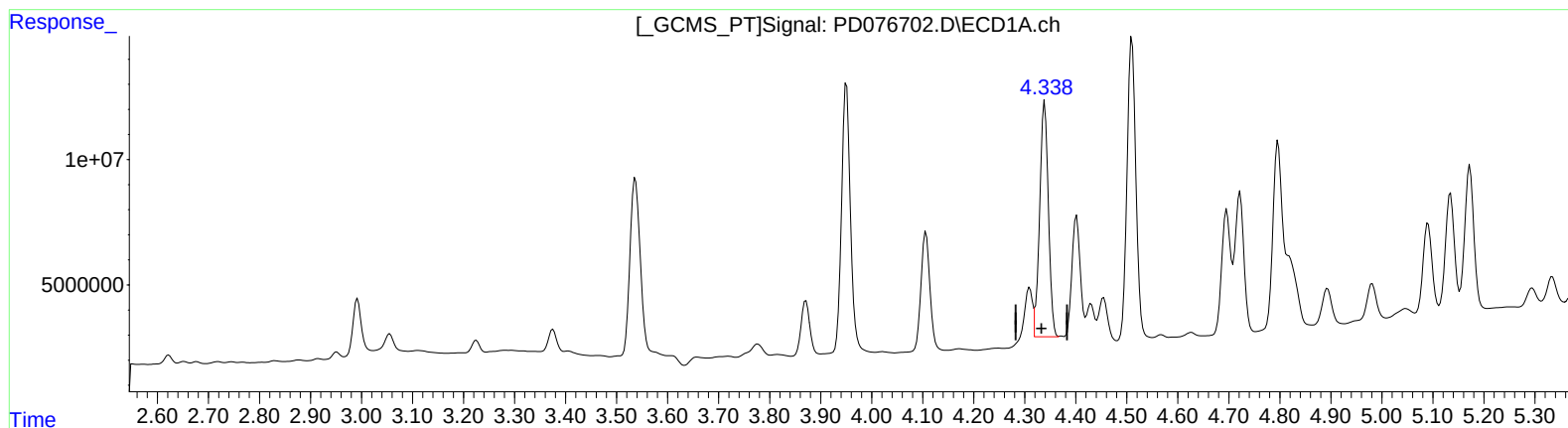
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

4.338min 33.398 ng/ml m

response 110781628

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

3.573min 22.950 ng/ml m

response 34381812

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : 03418-21
Misc :
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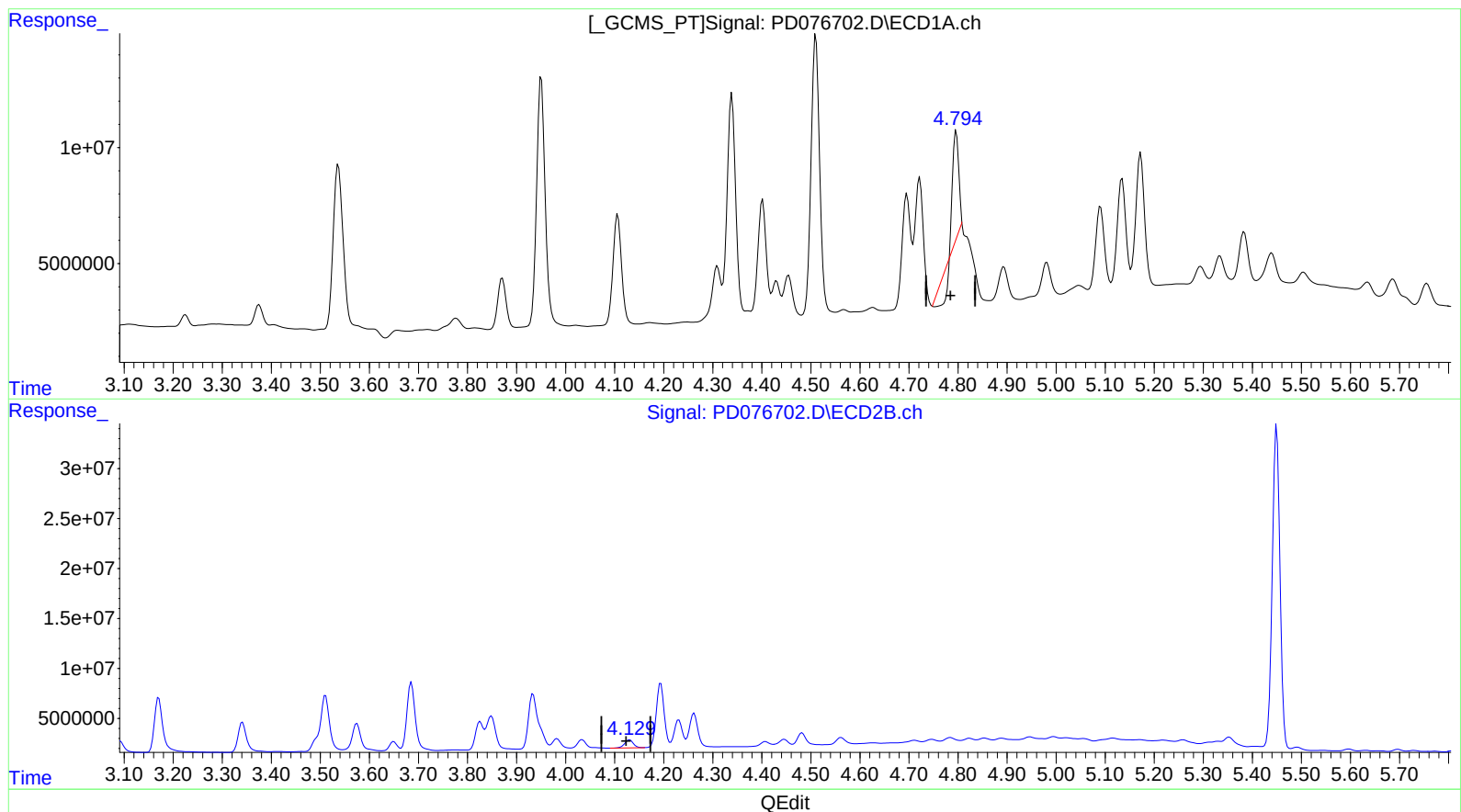
Instrument :
ECD_D
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A46K6

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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)

4.796min 8.534 ng/ml

response 28617482

(7) delta-BHC #2 (B)

4.131min 6.721 ng/ml

response 10257575

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Sample : 03418-21
Misc :
ALS Vial : 45 Sample Multiplier: 1

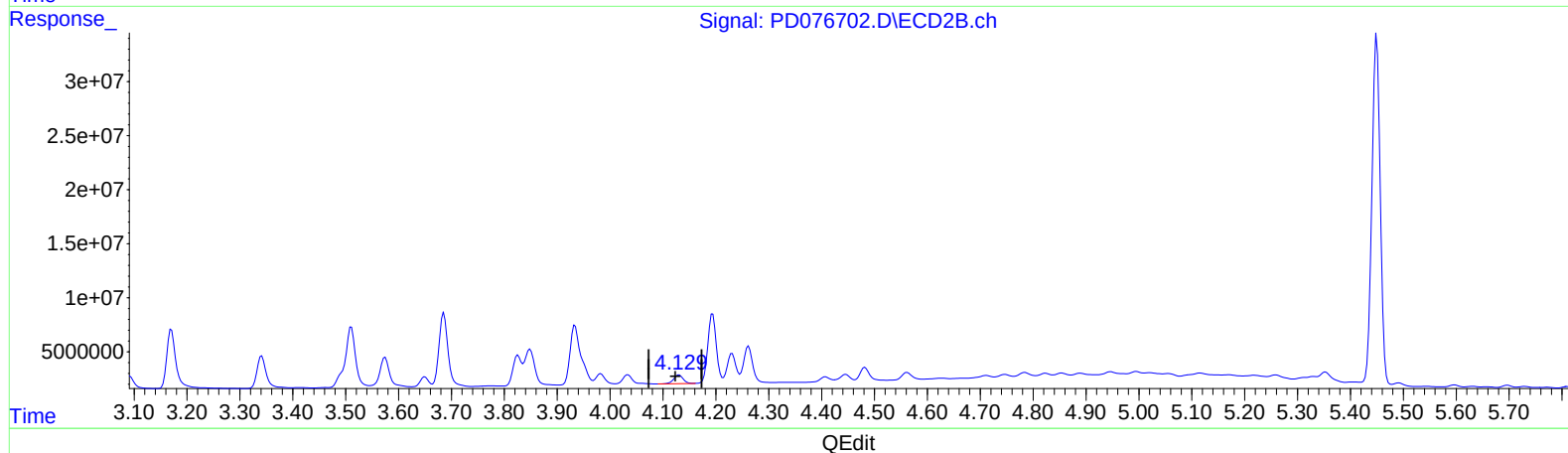
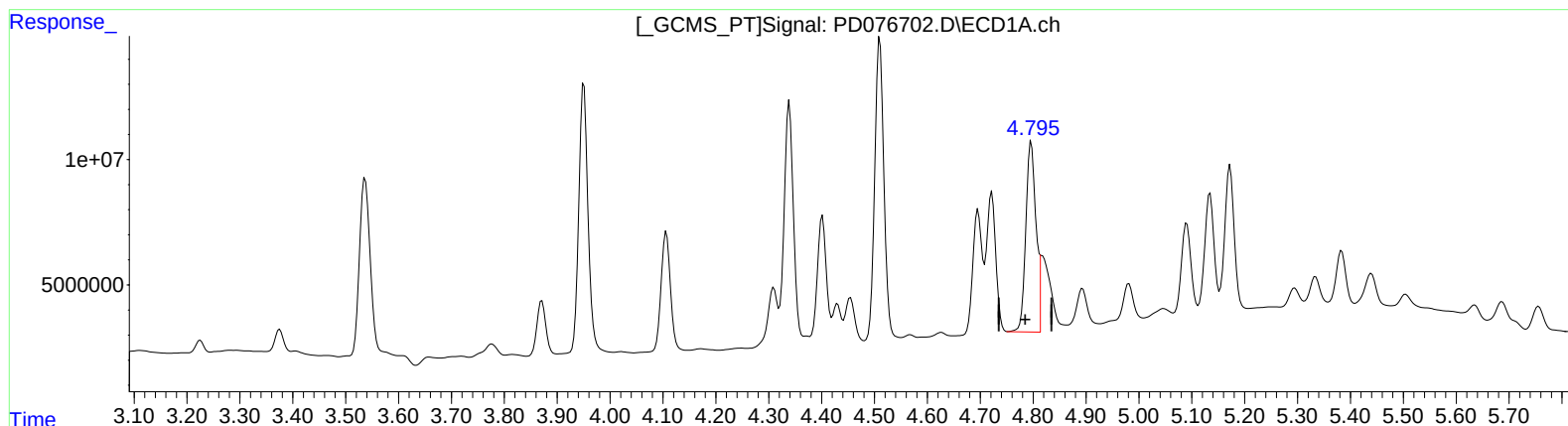
Instrument :
ECD_D
ClientSampleId :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.795min 29.918 ng/ml m

response 100327794

(7) delta-BHC #2 (B)

4.131min 6.721 ng/ml

response 10257575

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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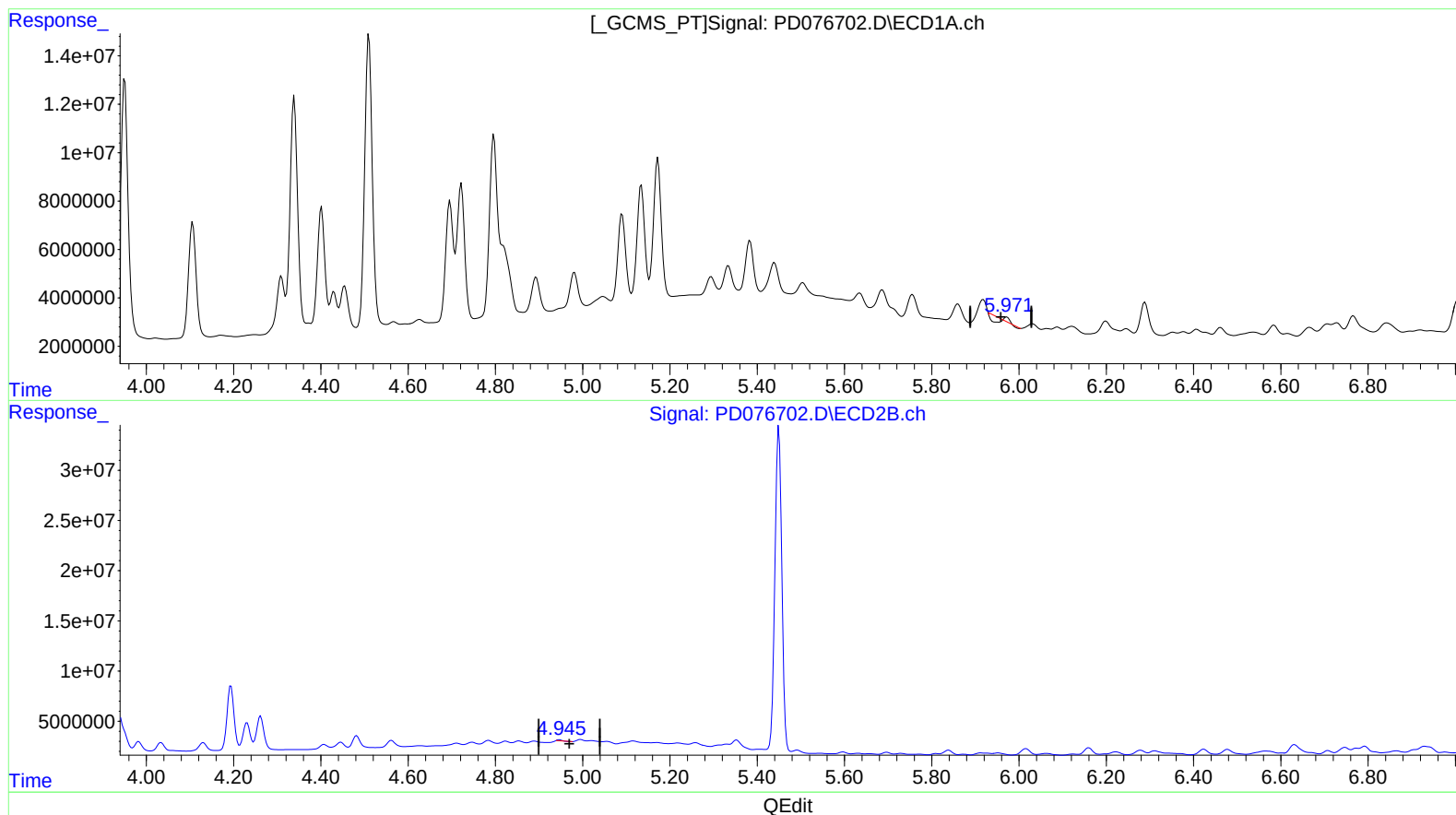
Instrument :
ECD_D
ClientSampleId :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(10) trans-Chlordane (B)

5.972min 0.115 ng/ml

response 352218

(10) trans-Chlordane #2 (B)

4.947min 0.497 ng/ml

response 672134

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Operator : AR\AJ
Sample : 03418-21
Misc :
ALS Vial : 45 Sample Multiplier: 1

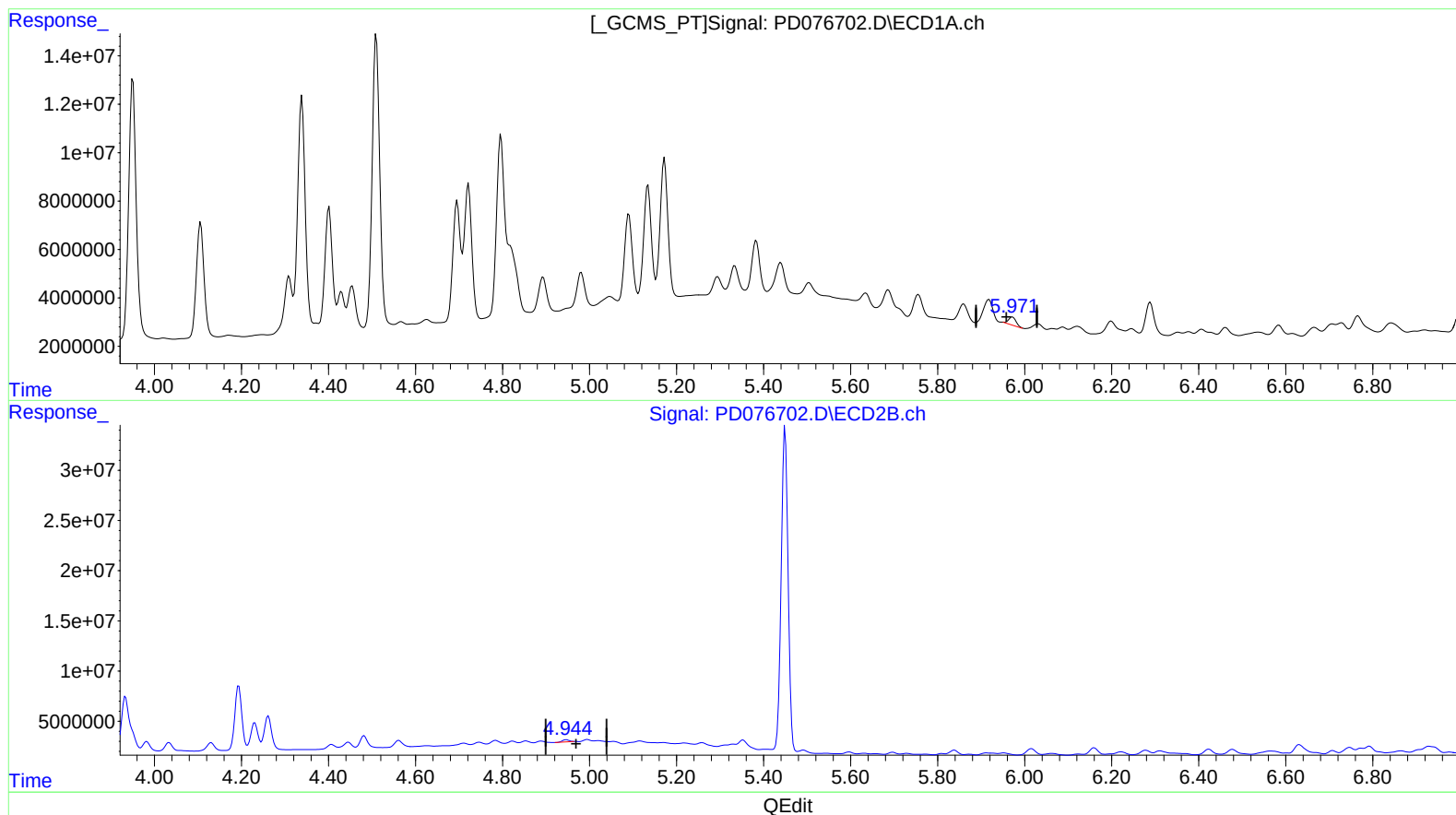
Instrument :
ECD_D
ClientSampleId :
A46K6

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)

5.971min 1.286 ng/ml m

response 3953802

(10) trans-Chlordane #2 (B)

4.944min 1.741 ng/ml m

response 2353714

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2023 22:01
Operator : AR\AJ
Sample : 03418-21
Misc :
ALS Vial : 45 Sample Multiplier: 1

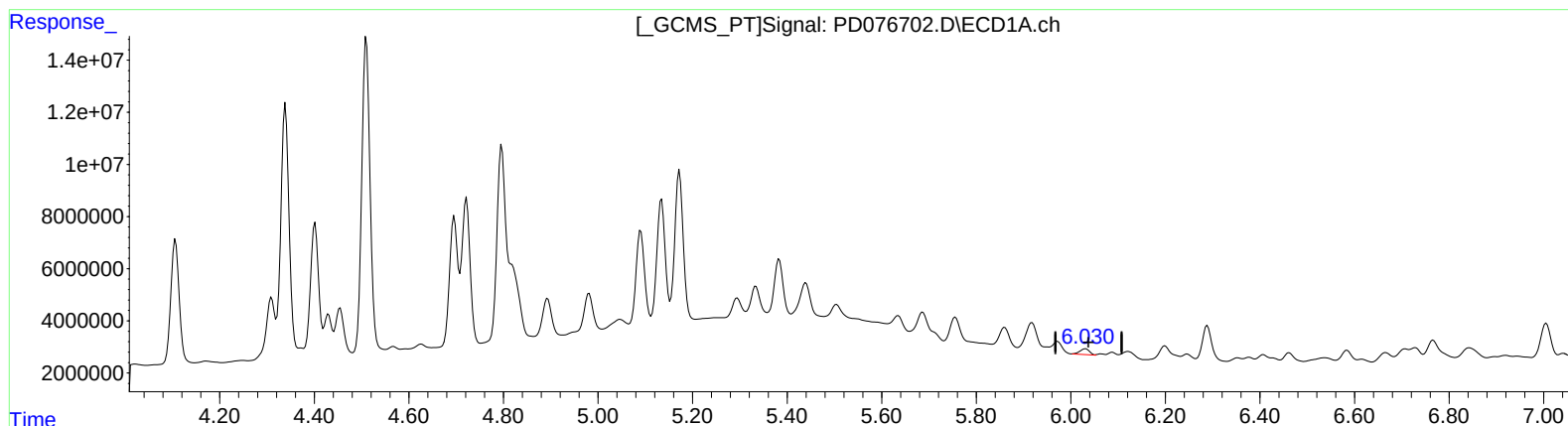
Instrument :
ECD_D
ClientSampleId :
A46K6

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



(11) cis-Chlordane (B)

6.031min 0.982 ng/ml

response 3111616

(11) cis-Chlordane #2 (B)

5.019min 1.063 ng/ml m

response 1499836

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
Data File : PD076702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : 03418-21
Misc :
ALS Vial : 45 Sample Multiplier: 1

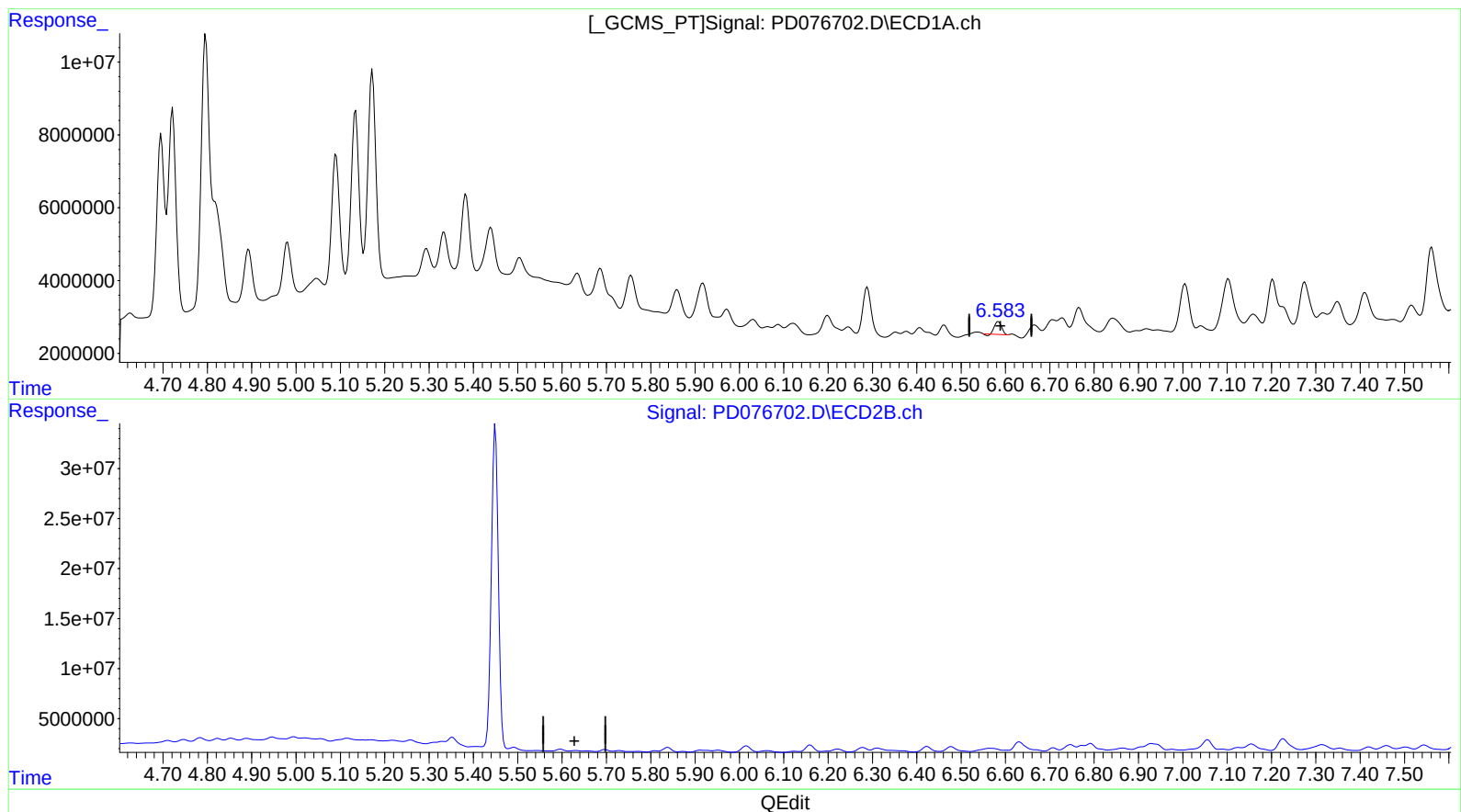
Instrument :
ECD_D
ClientSampleId :
A46K6

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



(14) Endrin (MA)

6.584min 1.473 ng/ml
response 3798081

(14) Endrin #2 (MA)

5.632min -0.312 ng/ml
response -385627

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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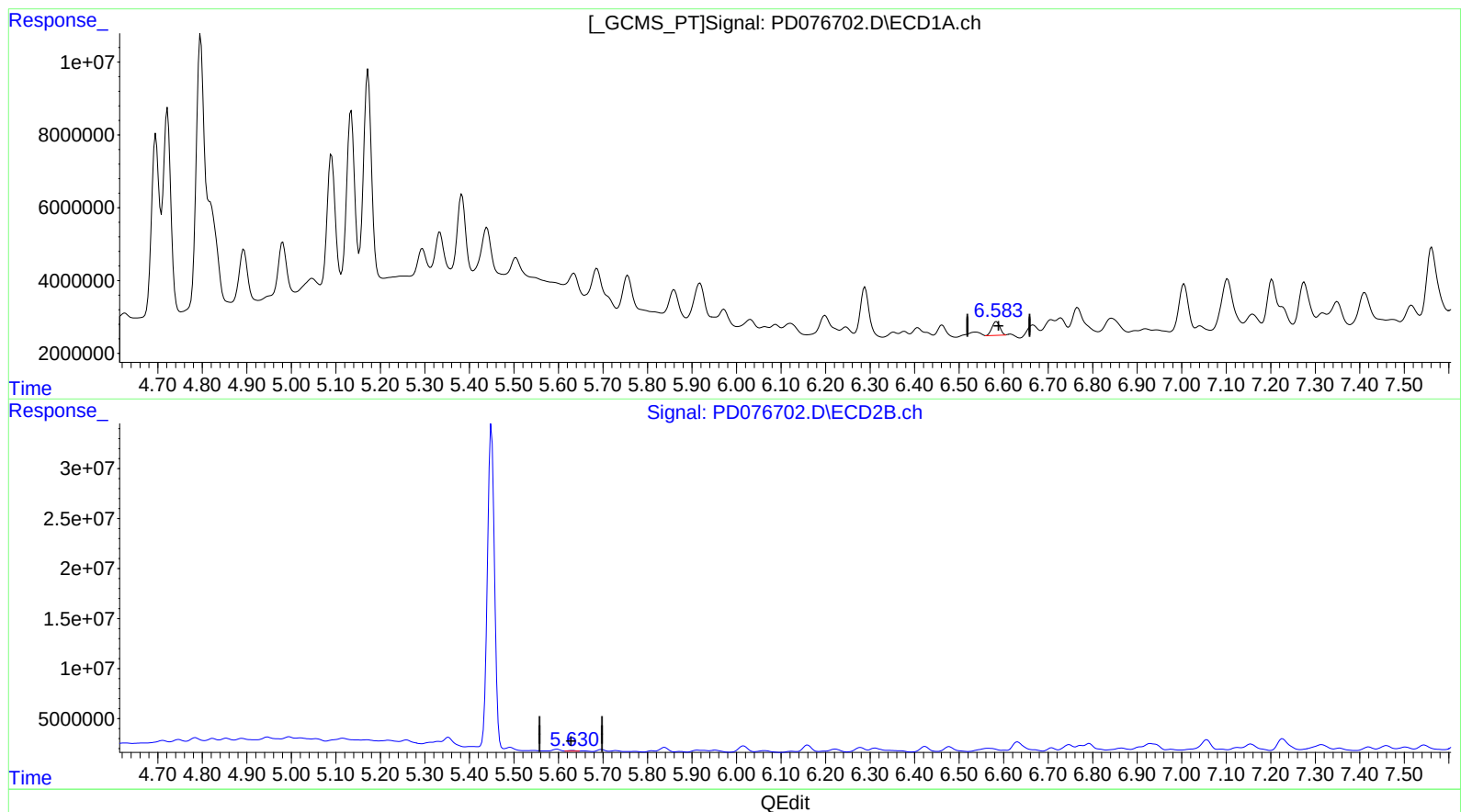
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(14) Endrin (MA)

6.583min 1.813 ng/ml m
response 4674656

(14) Endrin #2 (MA)

5.630min 0.450 ng/ml m
response 556382

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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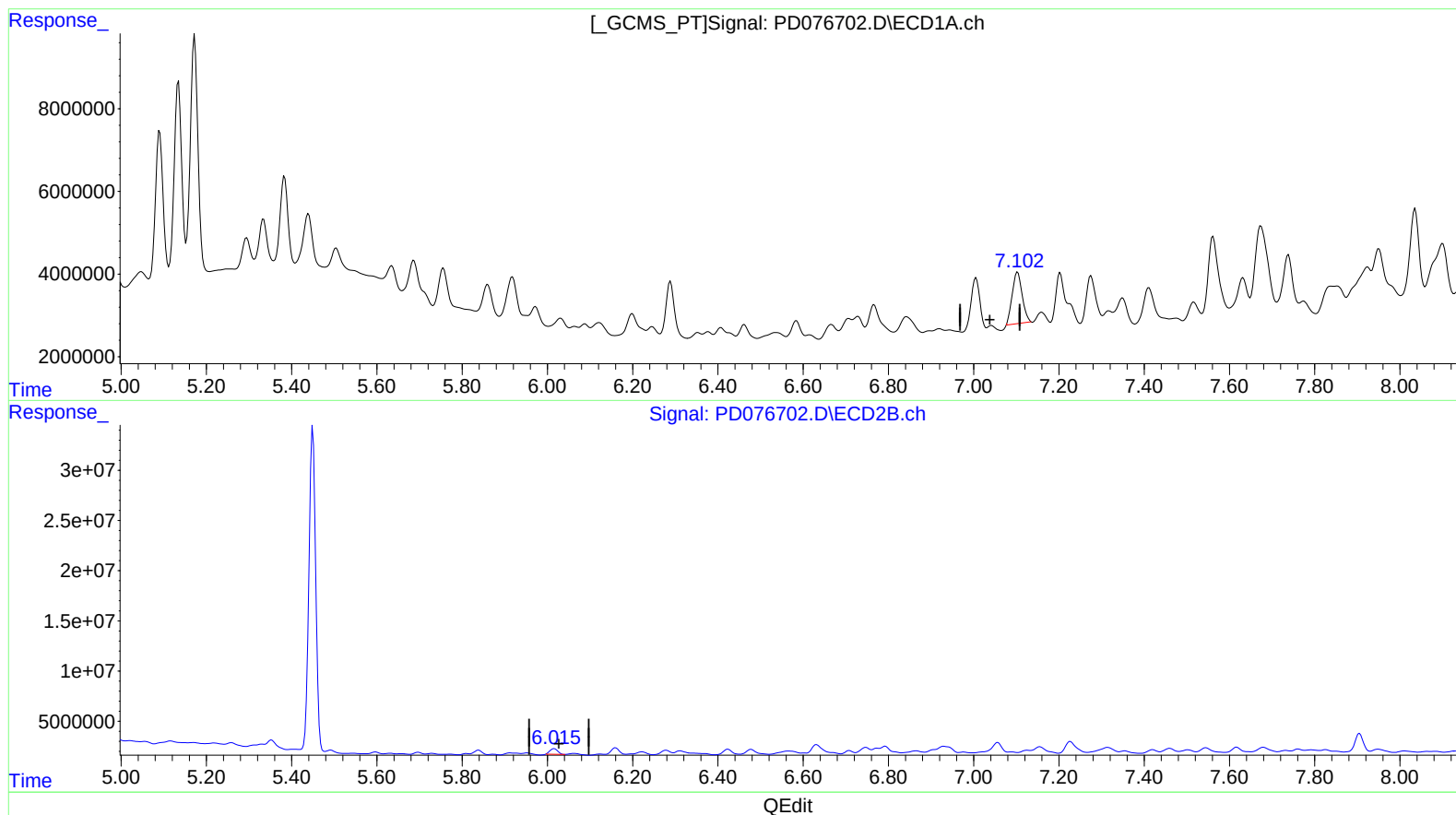
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(17) 4,4'-DDT (MA)

7.103min 9.070 ng/ml

response 20250633

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

6.016min 7.472 ng/ml

response 6999649

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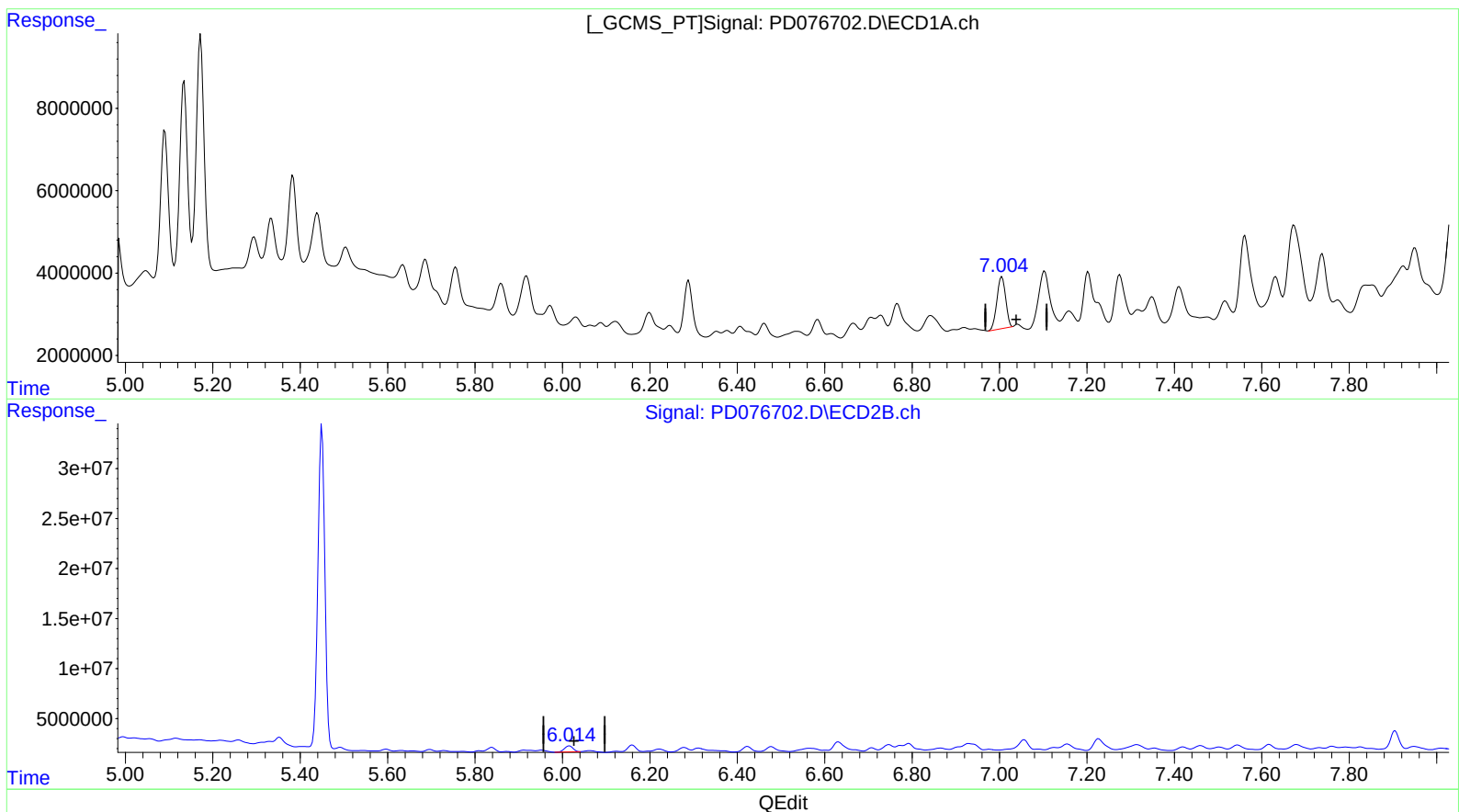
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(17) 4,4'-DDT (MA)

7.004min 7.870 ng/ml m

response 17572287

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

6.014min 8.816 ng/ml m

response 8258273

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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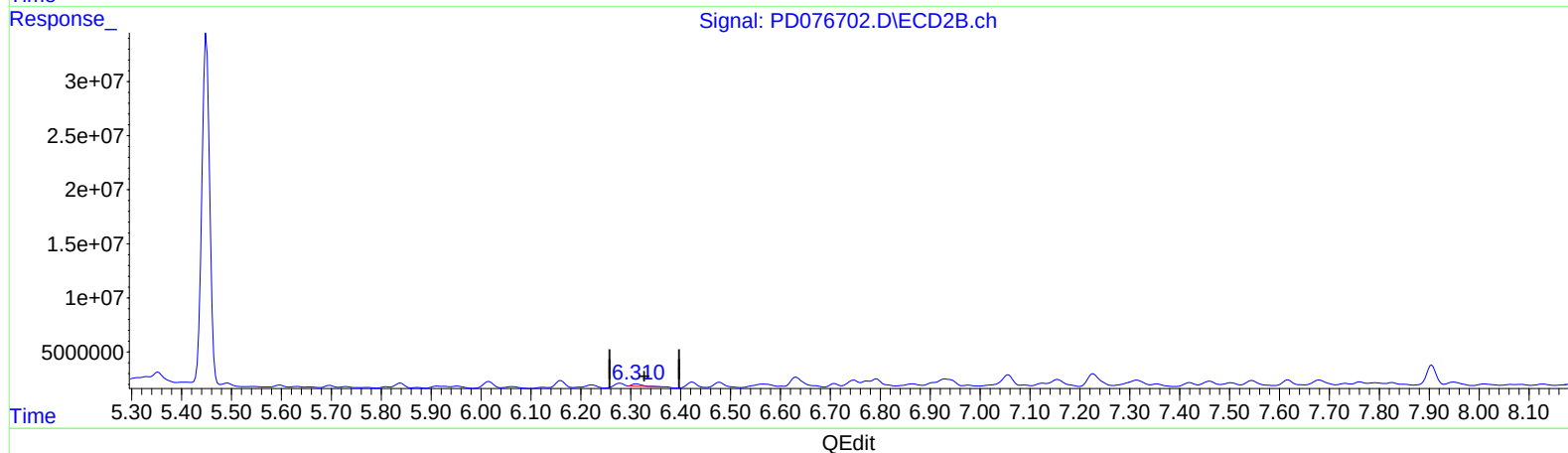
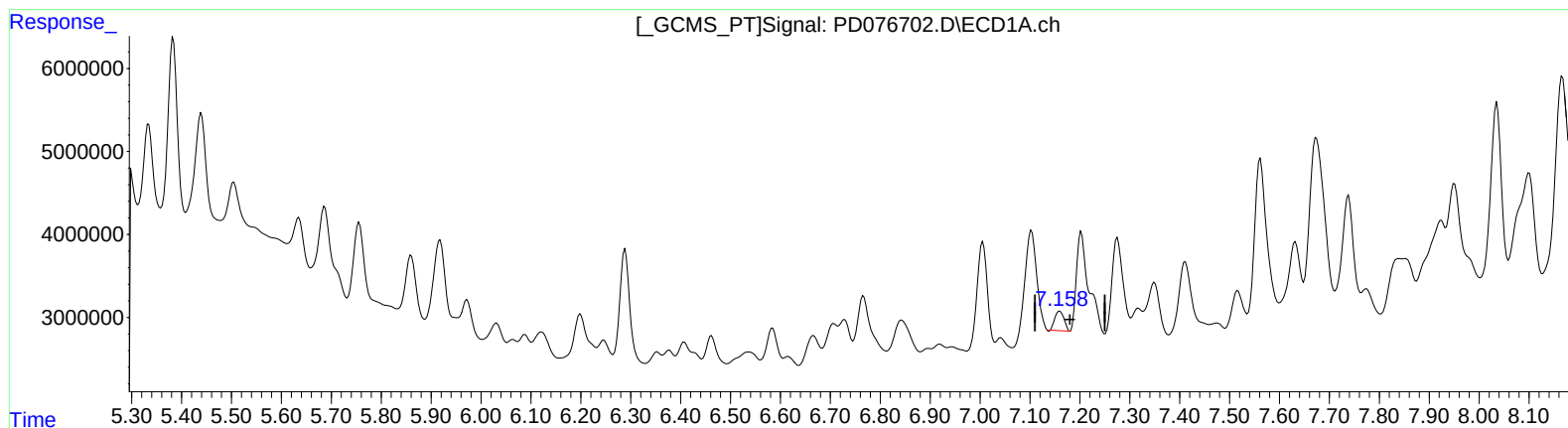
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(19) Endosulfan Sulfate (B)

7.160min 1.206 ng/ml

response 3011117

(19) Endosulfan Sulfate #2 (B)

6.311min 2.447 ng/ml

response 2730558

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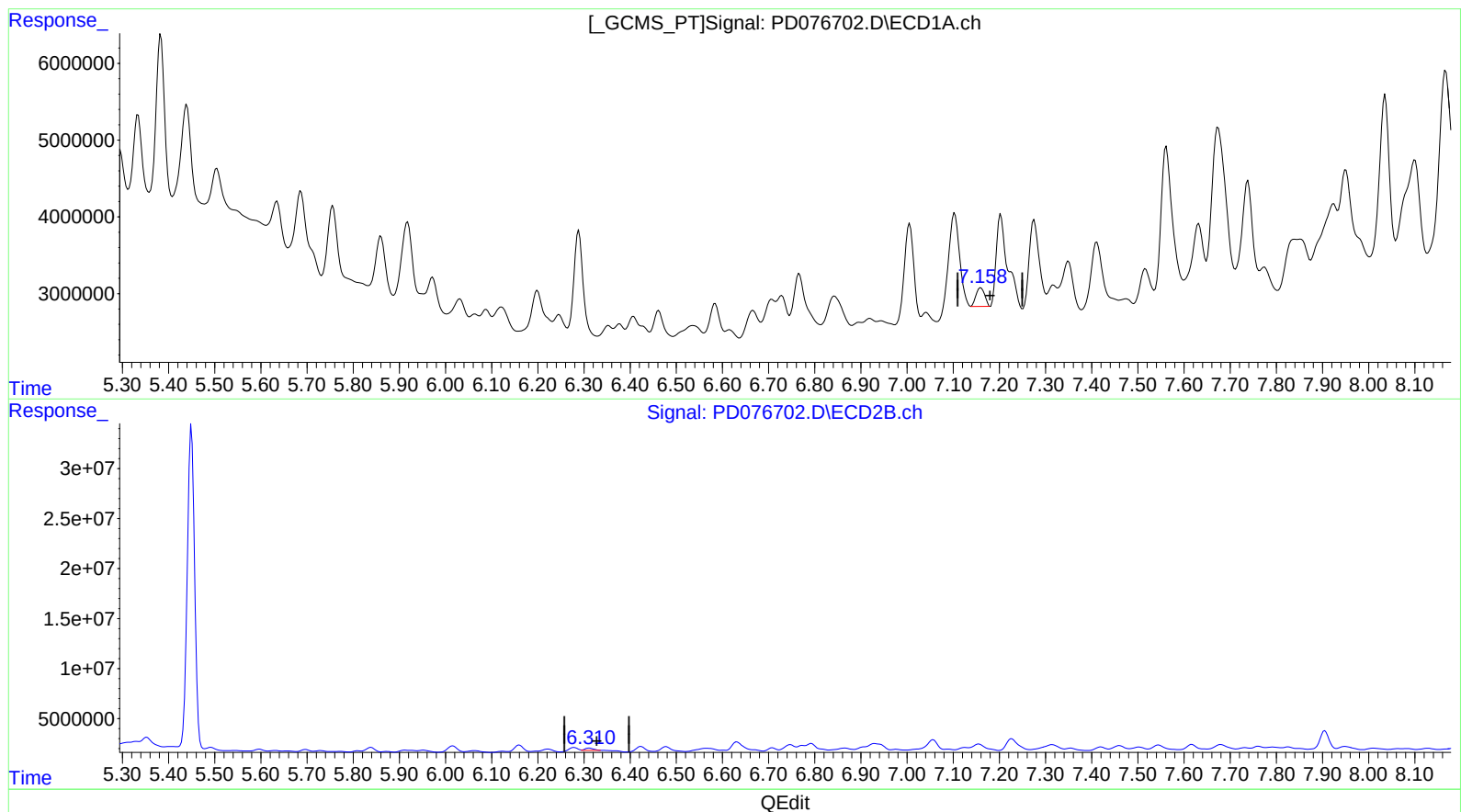
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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(19) Endosulfan Sulfate (B)

7.158min 1.281 ng/ml m
response 3199356

(19) Endosulfan Sulfate #2 (B)

6.310min 2.681 ng/ml m
response 2991486

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Misc :
ALS Vial : 45 Sample Multiplier: 1

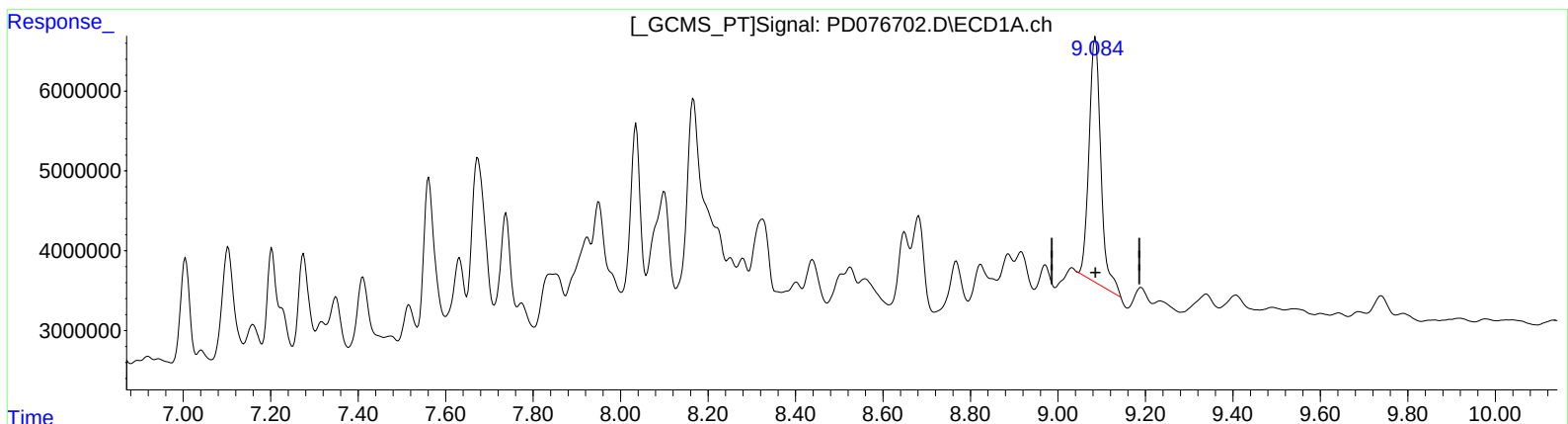
Instrument :
ECD_D
ClientSampleId :
A46K6

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 01:31:43 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



(27) Decachlorobiphenyl (SA)

9.086min 23.623 ng/ml

response 57392535

(27) Decachlorobiphenyl #2 (SA)

7.905min 23.280 ng/ml

response 24955684

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
Data File : PD076702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2023 22:01
Operator : AR\AJ
Sample : 03418-21
Misc :
ALS Vial : 45 Sample Multiplier: 1

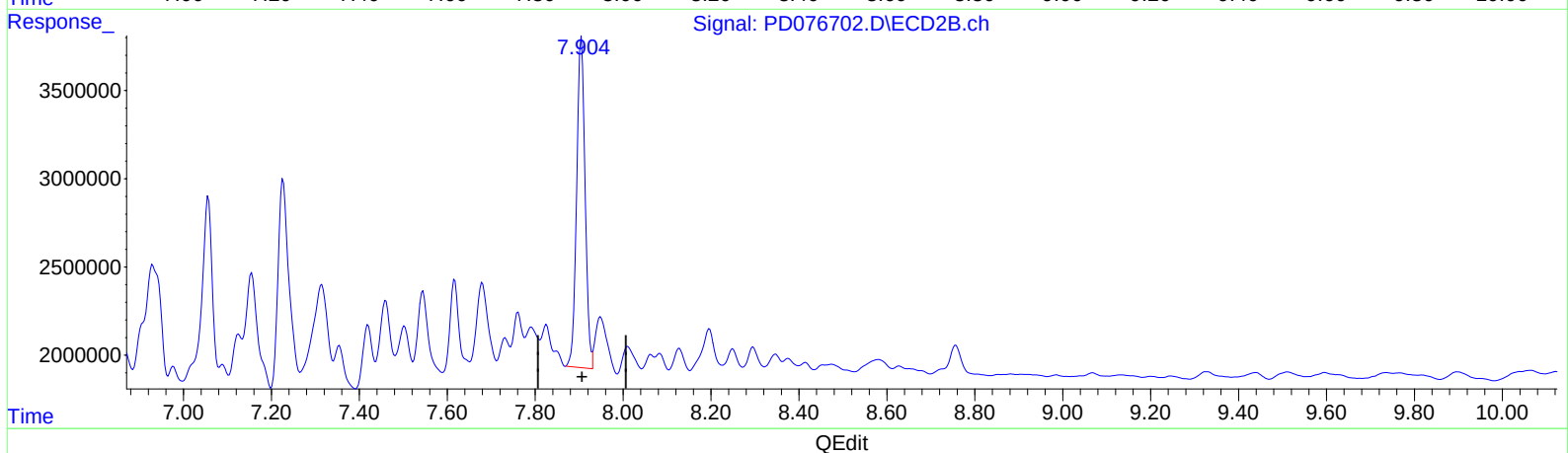
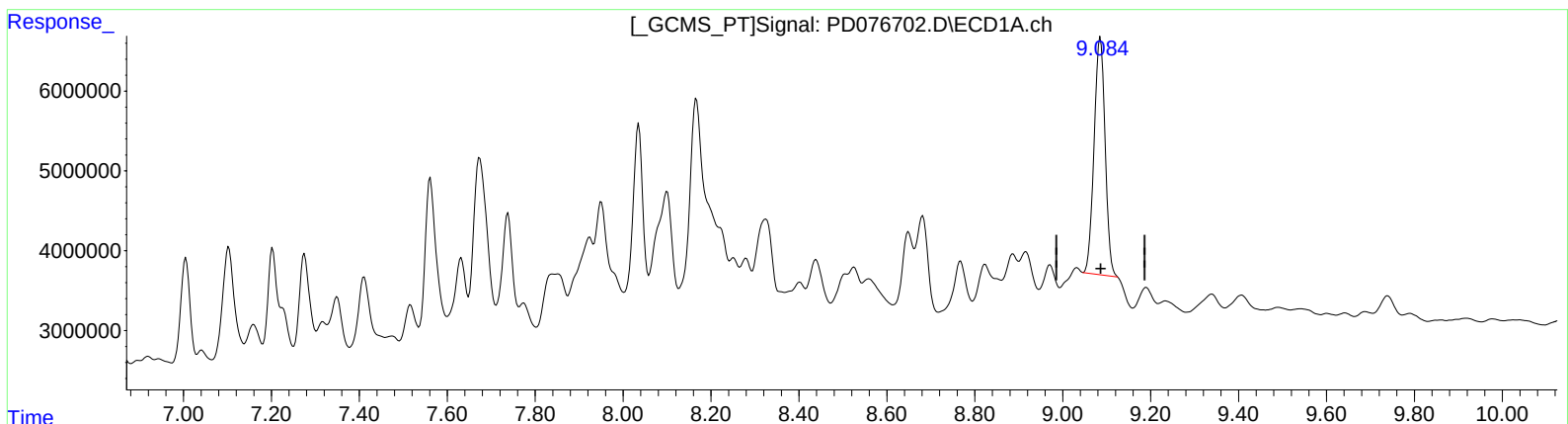
Instrument :
ECD_D
ClientSampleId :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.084min 21.354 ng/ml m

response 51879187

(27) Decachlorobiphenyl #2 (SA)

7.905min 23.280 ng/ml

response 24955684