

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
Data File : PD076693.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2023 20:01
Operator : AR\AJ
Sample : 03418-06
Misc :
ALS Vial : 36 Sample Multiplier: 1

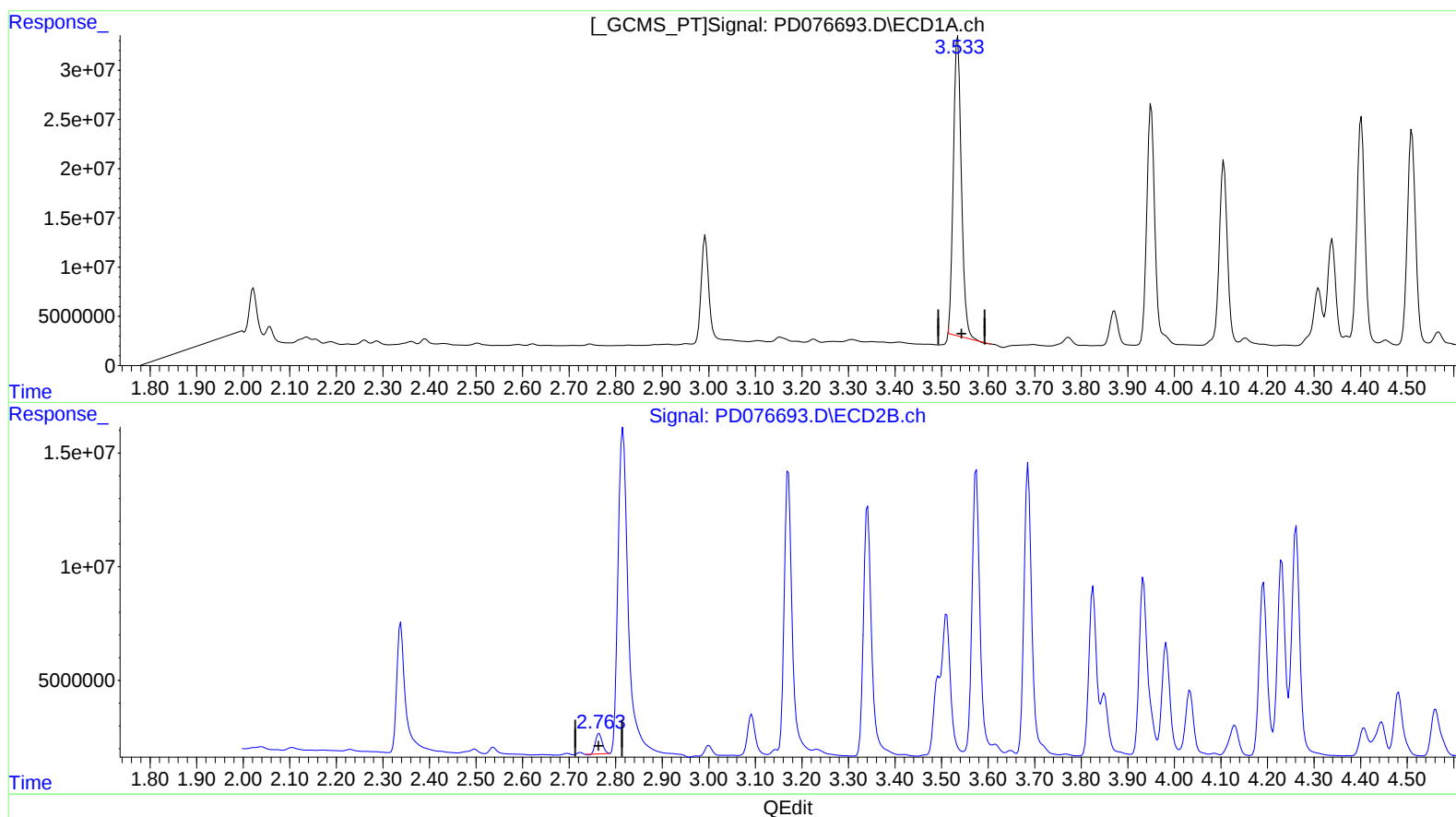
Instrument :
ECD_D
ClientSampleId :
A4644

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 01:30:12 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)

3.535min 170.248 ng/ml

response 362177831

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

2.765min 8.518 ng/ml

response 9092674

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Sample : 03418-06
Misc :
ALS Vial : 36 Sample Multiplier: 1

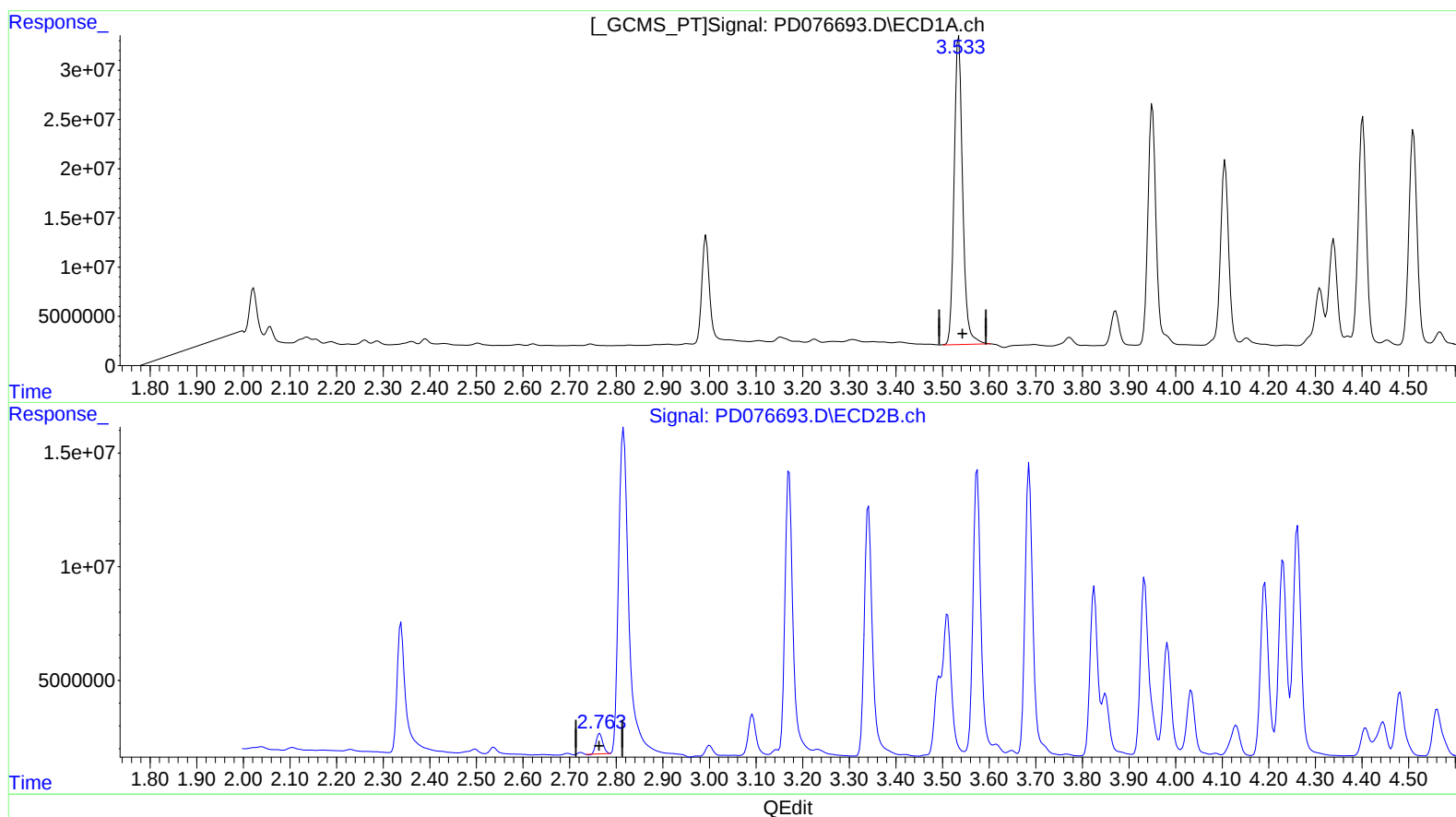
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(1) Tetrachloro-m-xylene (SA)

3.533min 186.103 ng/ml m

response 395907625

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

2.765min 8.518 ng/ml

response 9092674

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Sample : 03418-06
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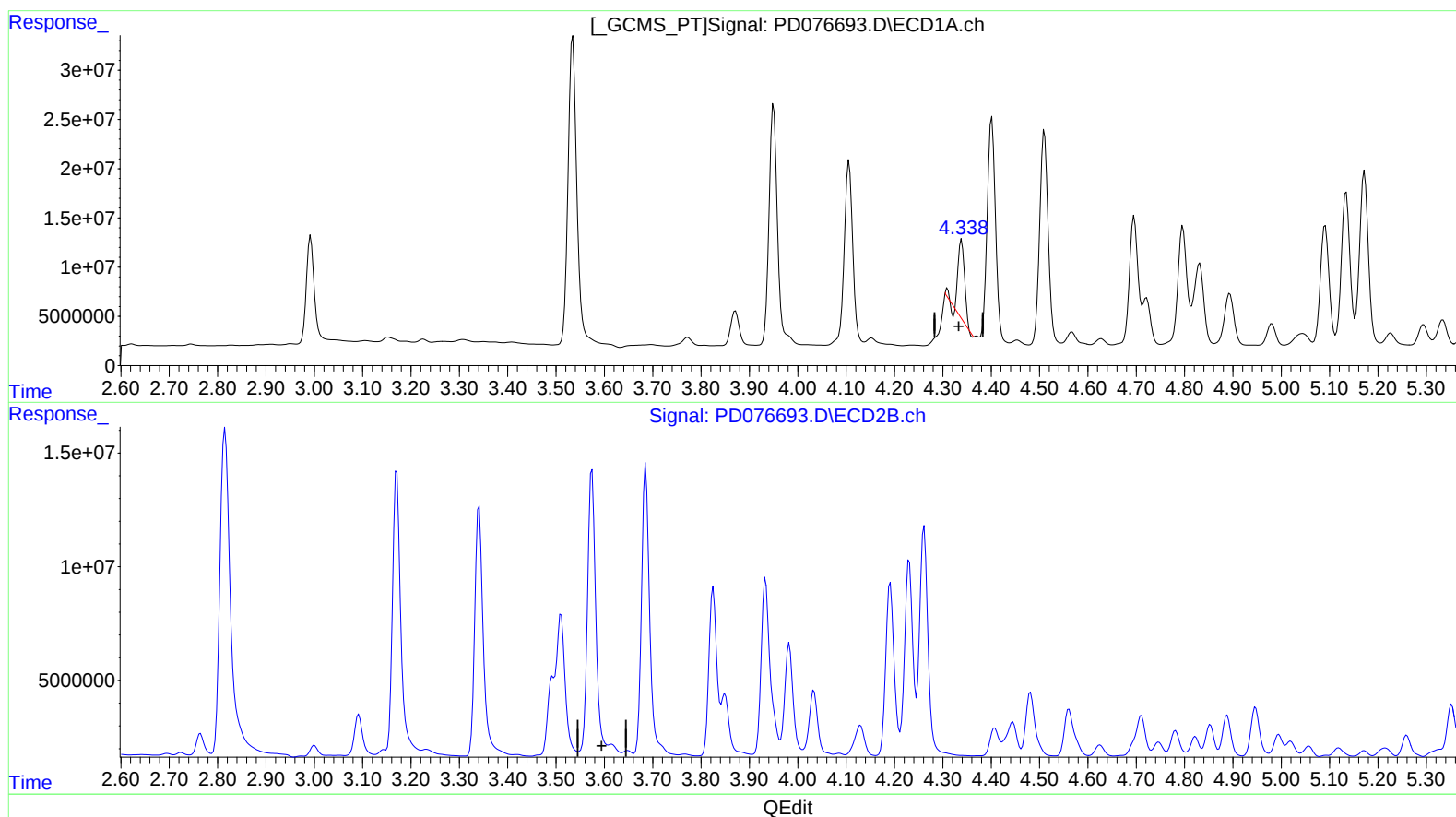
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(3) gamma-BHC (Lindane) (MA)

4.339min 22.686 ng/ml

response 75251060

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

3.615min -0.042 ng/ml

response -63039

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Sample : 03418-06
Misc :
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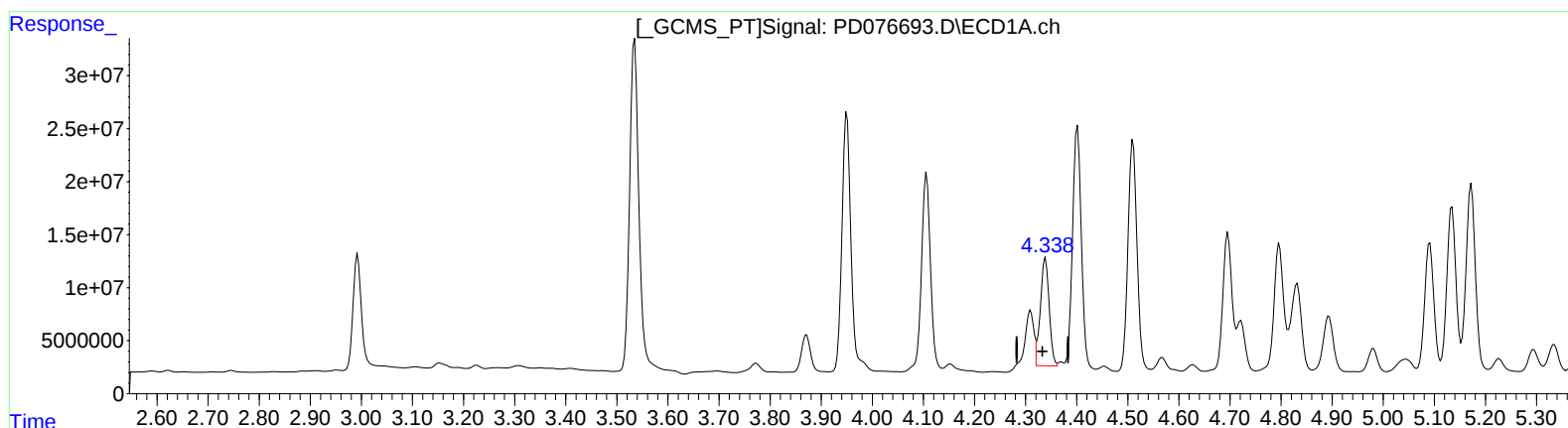
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

4.338min 36.580 ng/ml m

response 121337798

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

3.573min 99.150 ng/ml m

response 148539261

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Sample : 03418-06
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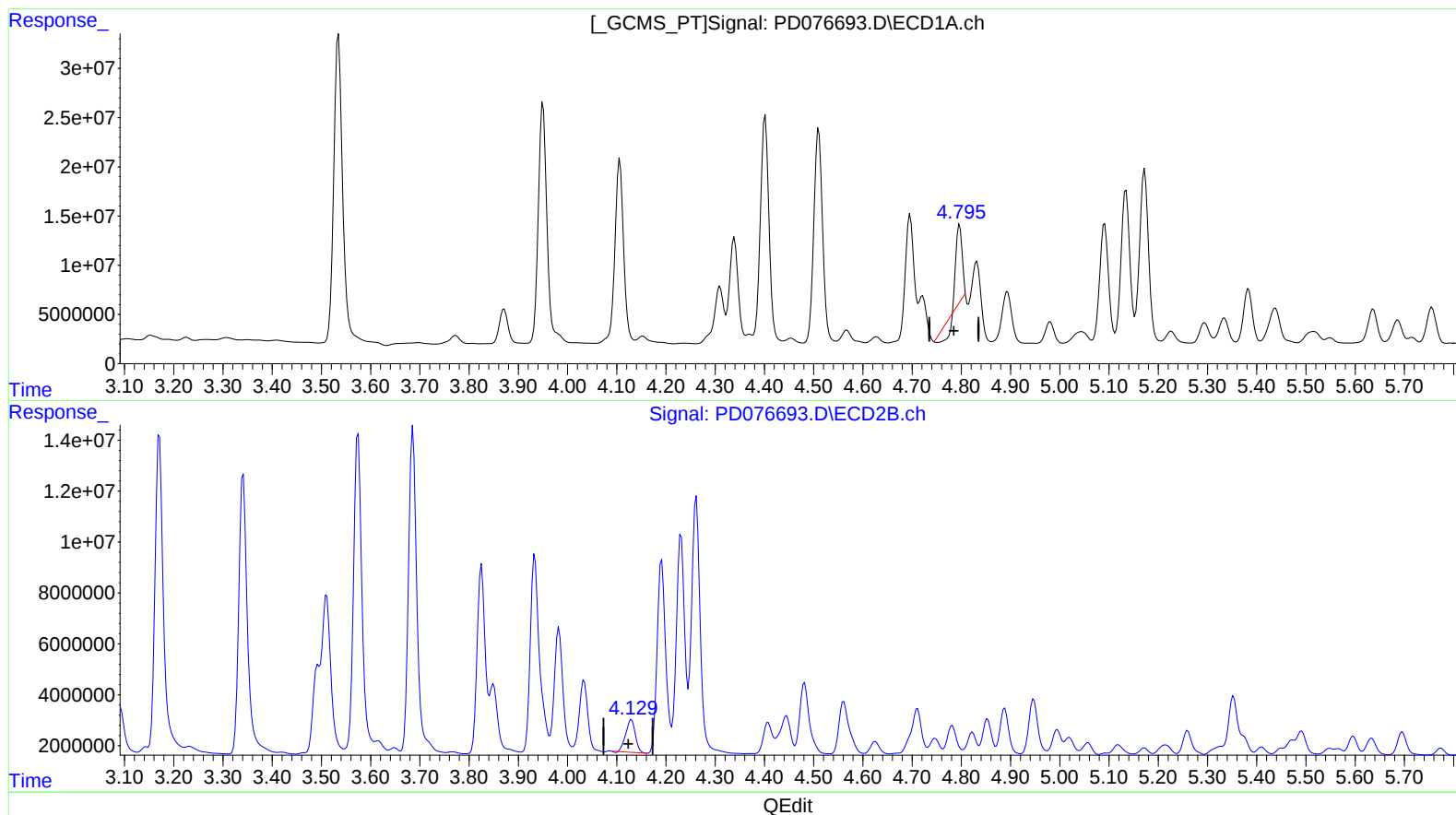
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.797min 15.375 ng/ml

response 51559439

(7) delta-BHC #2 (B)

4.130min 11.315 ng/ml

response 17269874

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Sample : 03418-06
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ALS Vial : 36 Sample Multiplier: 1

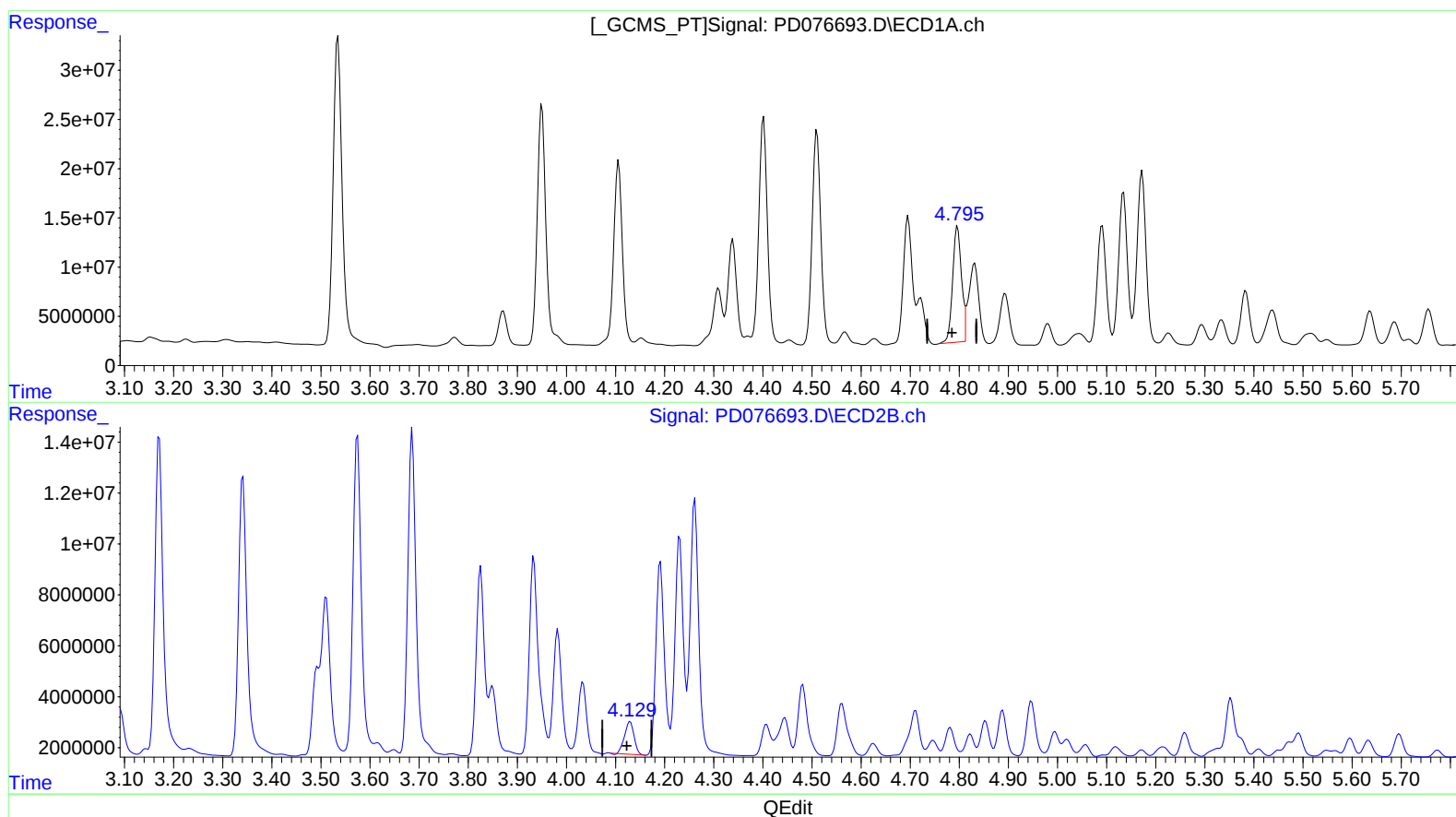
Instrument :
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Manual IntegrationsAPPROVED

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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



(7) delta-BHC (B)

4.795min 44.969 ng/ml m

response 150800665

(7) delta-BHC #2 (B)

4.130min 11.315 ng/ml

response 17269874

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Operator : AR\AJ
Sample : 03418-06
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ALS Vial : 36 Sample Multiplier: 1

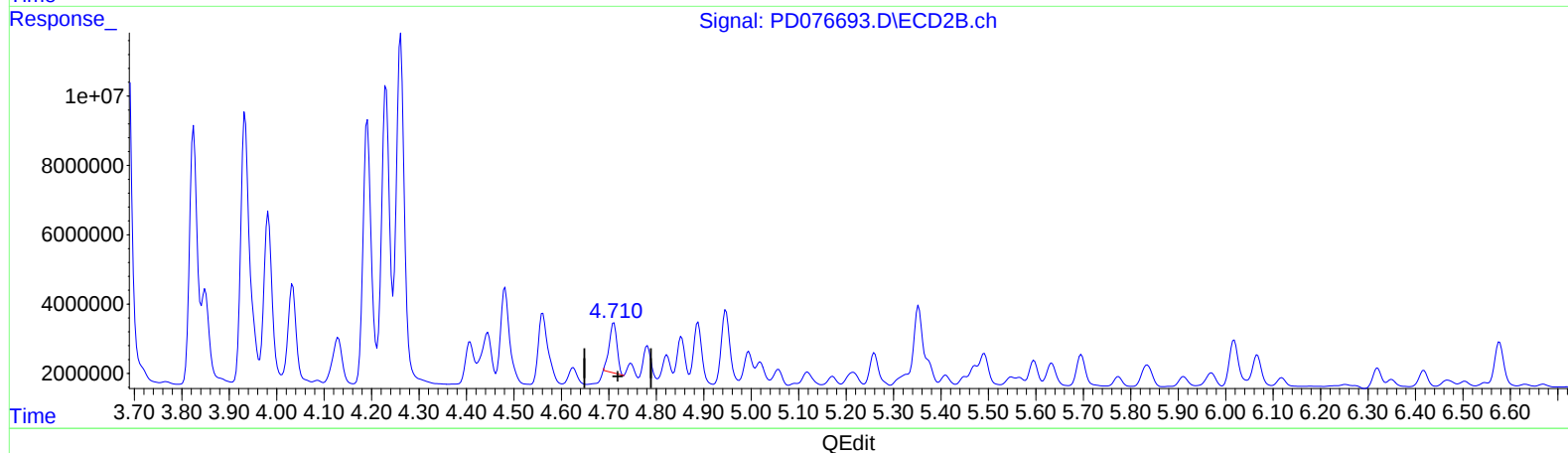
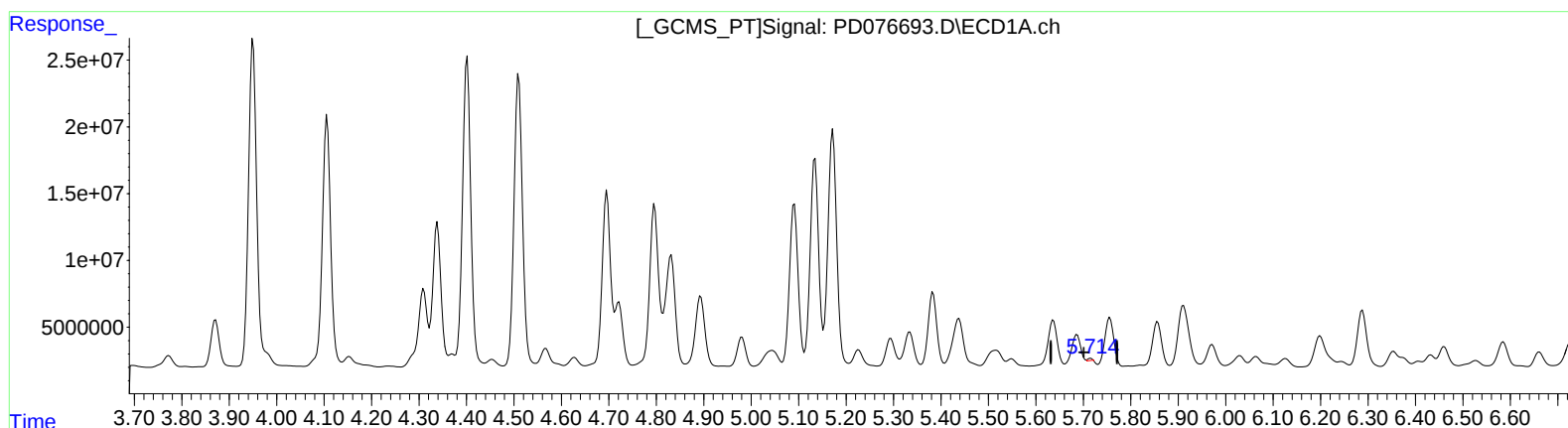
Instrument :
ECD_D
ClientSampleId :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.716min 0.425 ng/ml

response 1274229

(8) Heptachlor epoxide #2 (B)

4.711min 11.748 ng/ml

response 16527364

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Misc :
ALS Vial : 36 Sample Multiplier: 1

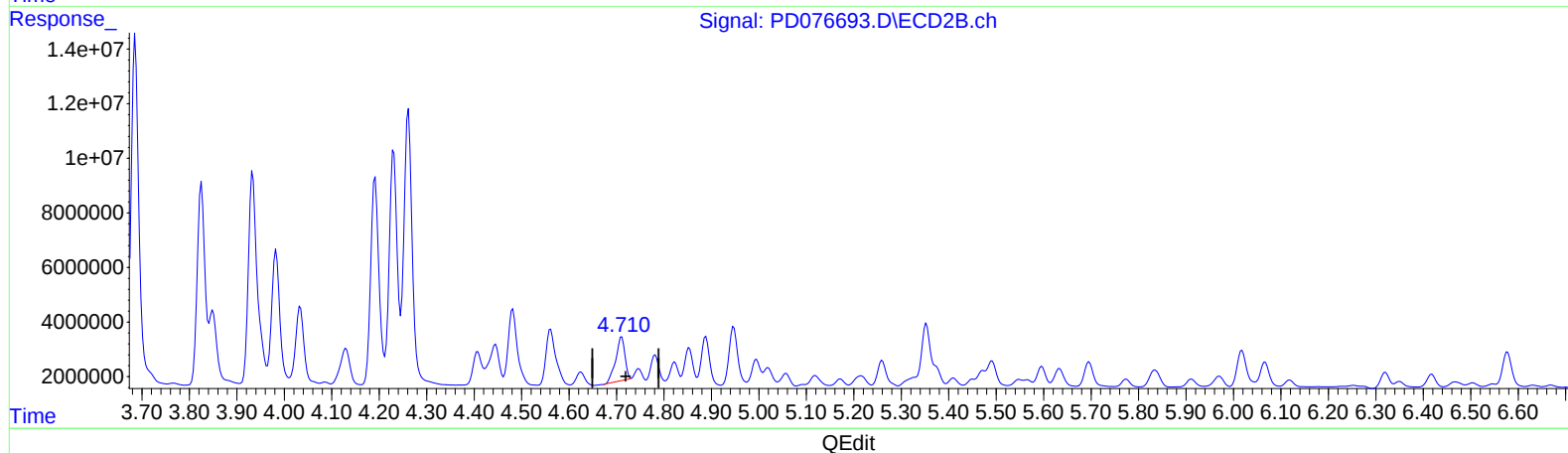
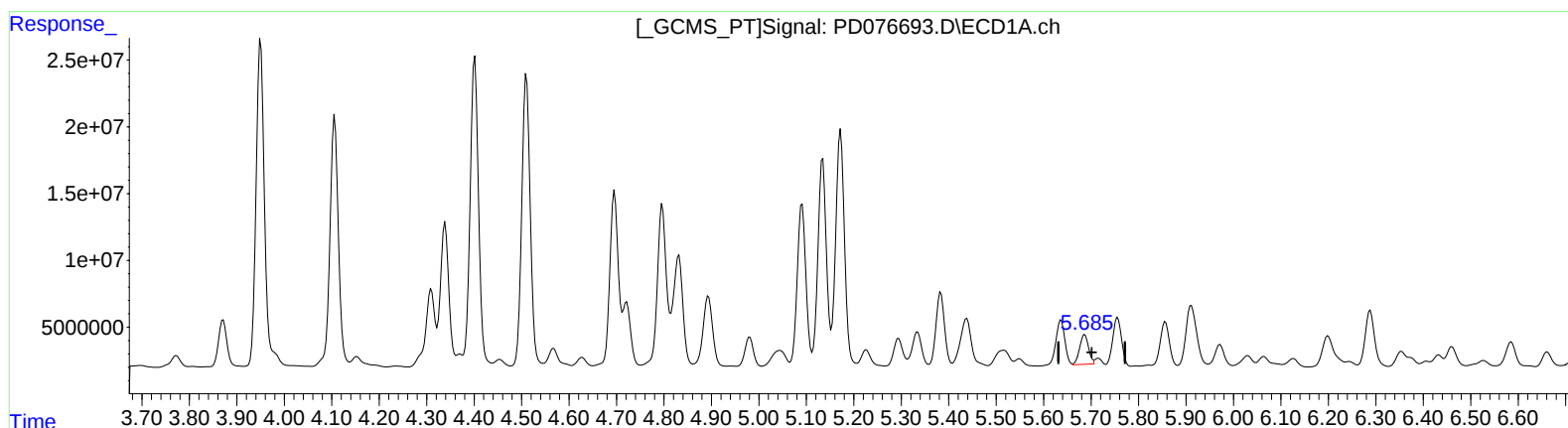
Instrument :
ECD_D
ClientSampleId :
A4644

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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)

5.685min 9.786 ng/ml m

response 29322415

(8) Heptachlor epoxide #2 (B)

4.710min 15.254 ng/ml m

response 21460319

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Misc :
ALS Vial : 36 Sample Multiplier: 1

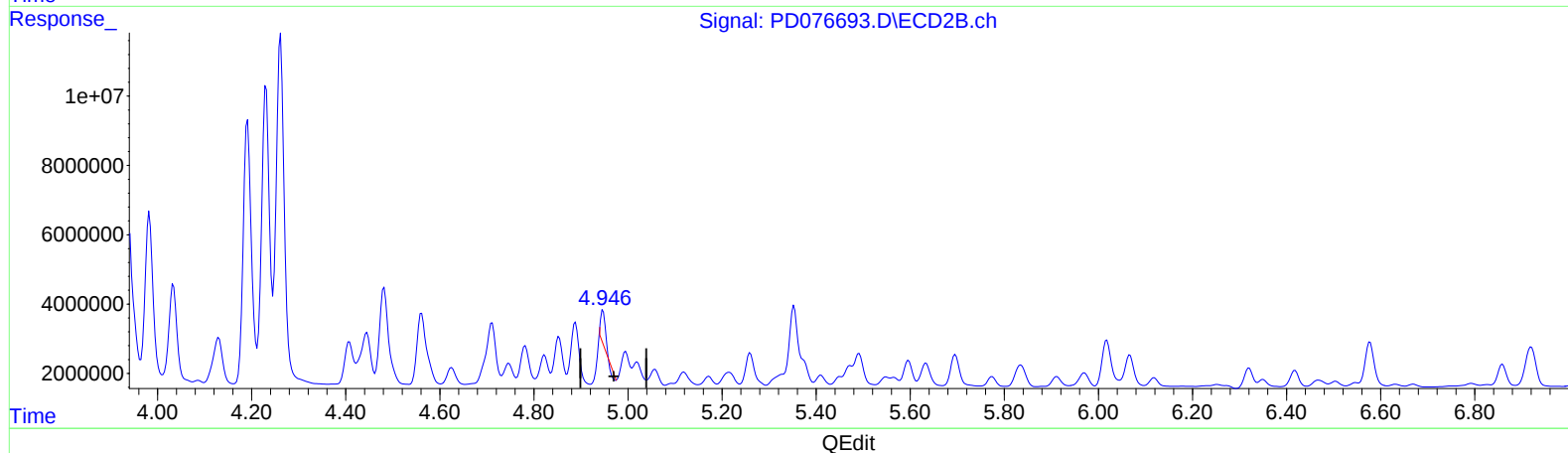
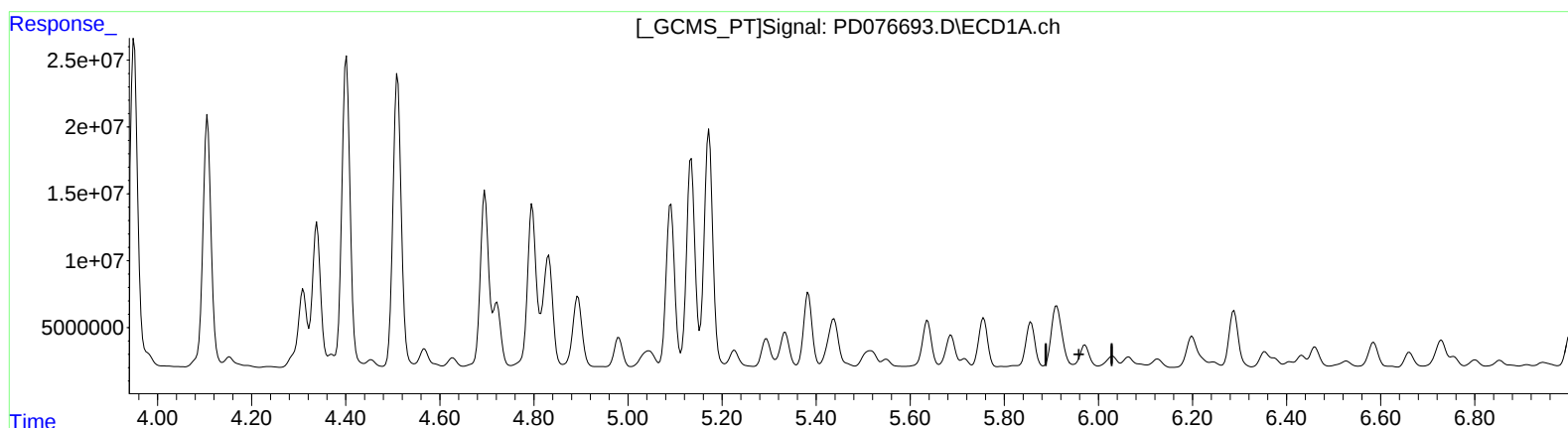
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(10) trans-Chlordane (B)

5.972min -0.189 ng/ml

response -579660

(10) trans-Chlordane #2 (B)

4.947min 4.548 ng/ml

response 6149999

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Sample : 03418-06
Misc :
ALS Vial : 36 Sample Multiplier: 1

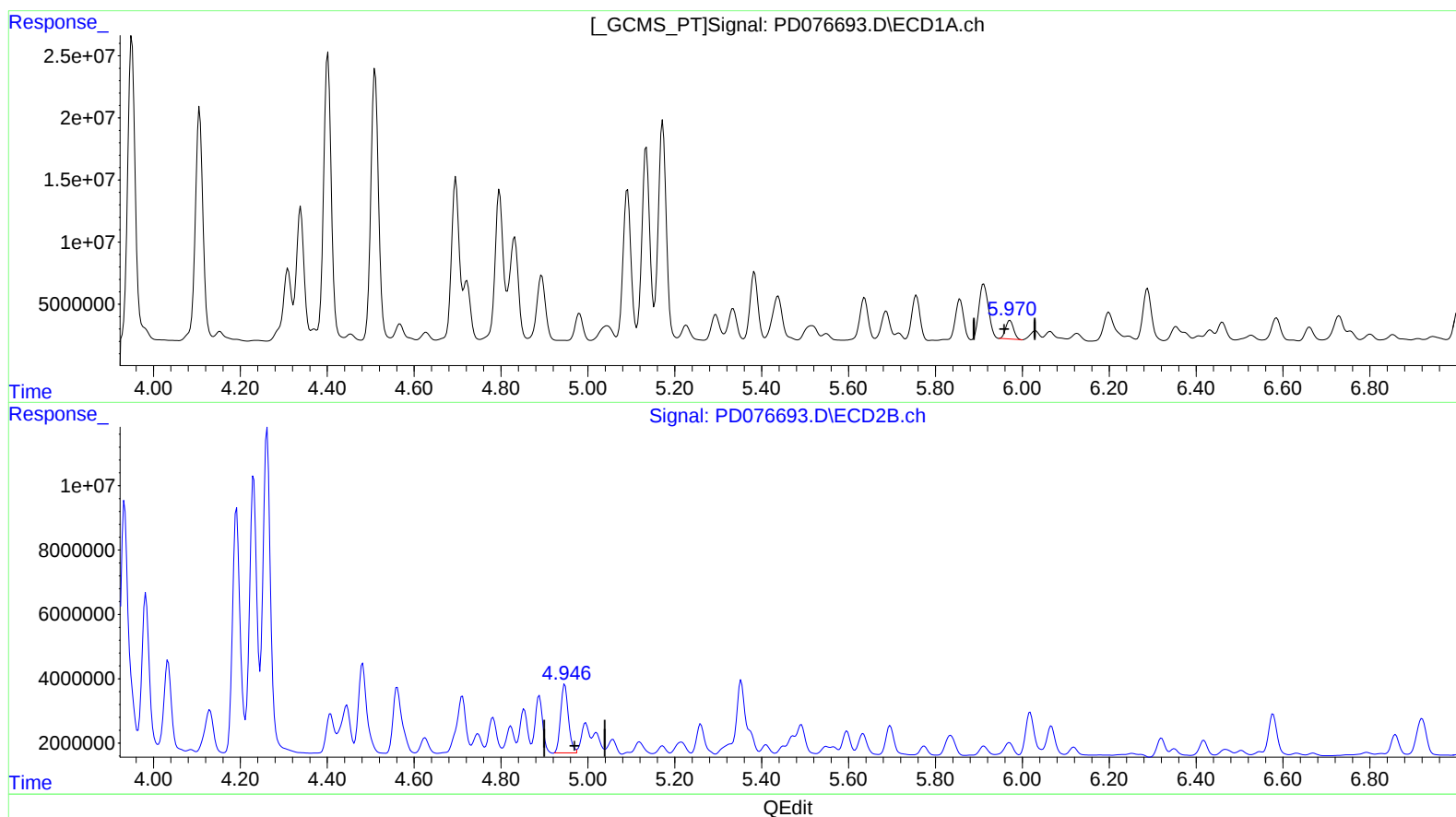
Instrument :
ECD_D
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A4644

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(10) trans-Chlordane (B)

5.970min 6.135 ng/ml m

response 18862963

(10) trans-Chlordane #2 (B)

4.946min 19.589 ng/ml m

response 26488560

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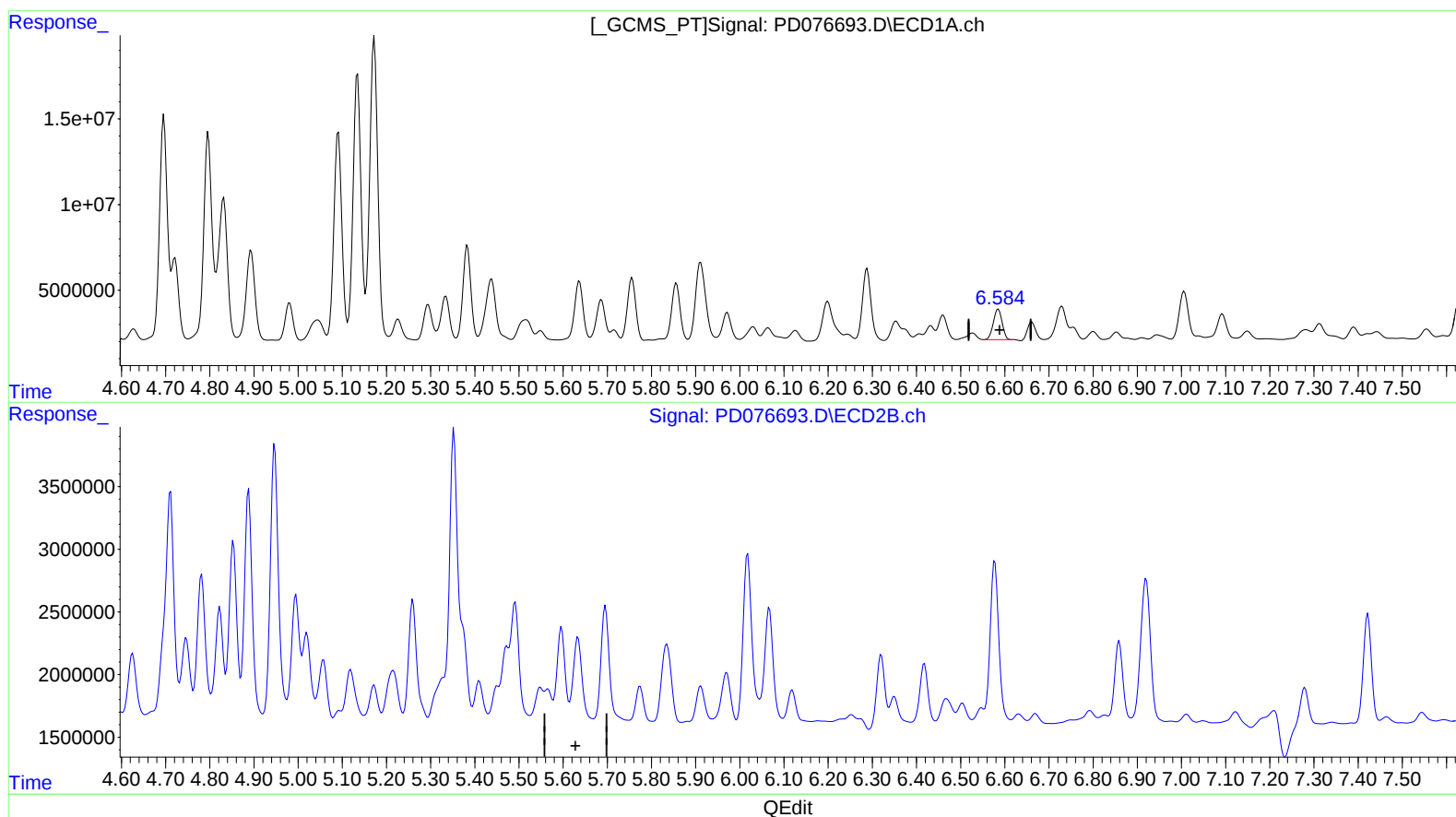
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(14) Endrin (MA)

6.585min 9.577 ng/ml

response 24688994

(14) Endrin #2 (MA)

5.634min -1.239 ng/ml

response -1532256

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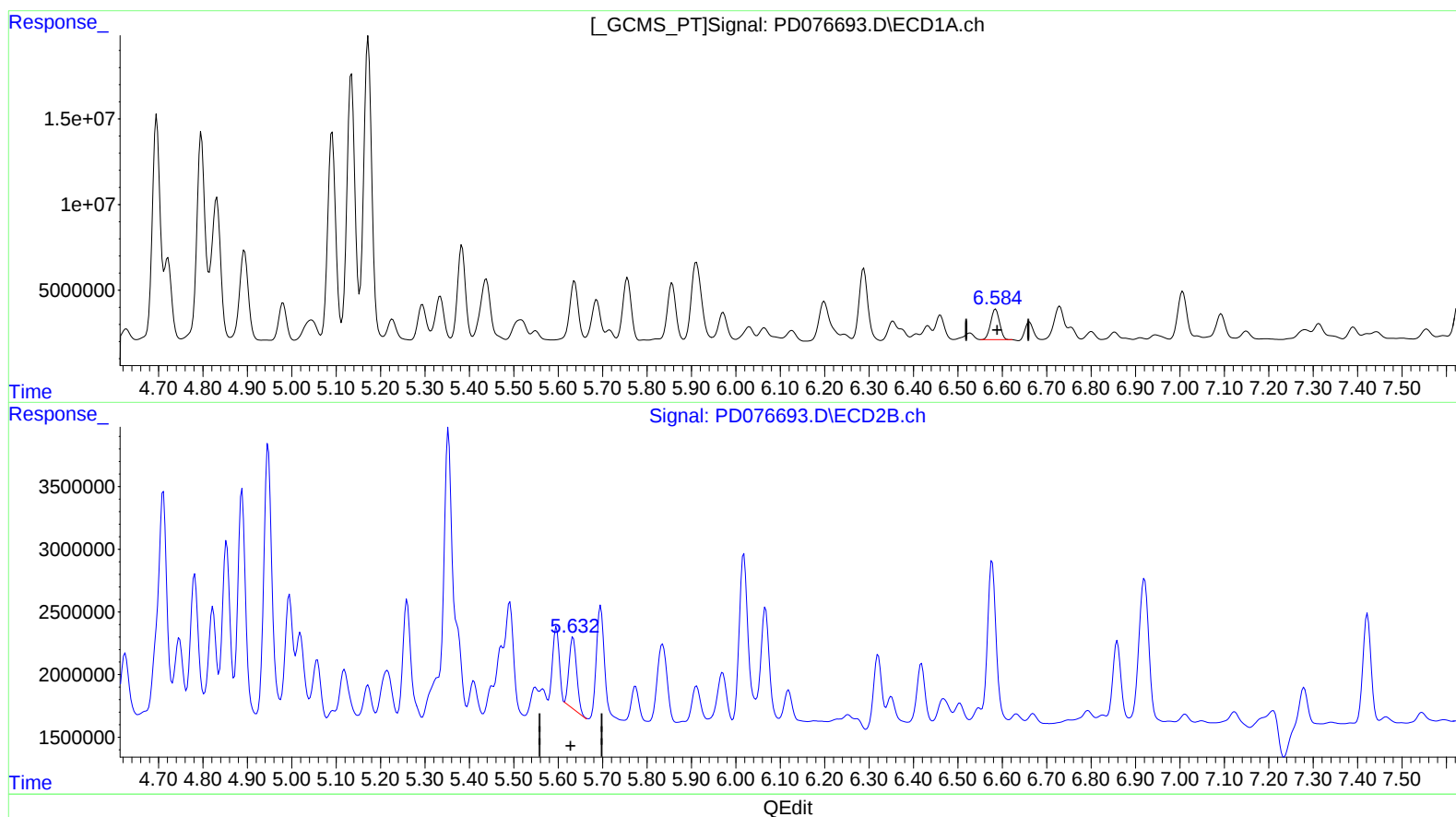
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(14) Endrin (MA)
6.585min 9.577 ng/ml
response 24688994

(14) Endrin #2 (MA)
5.632min 5.497 ng/ml m
response 6797396

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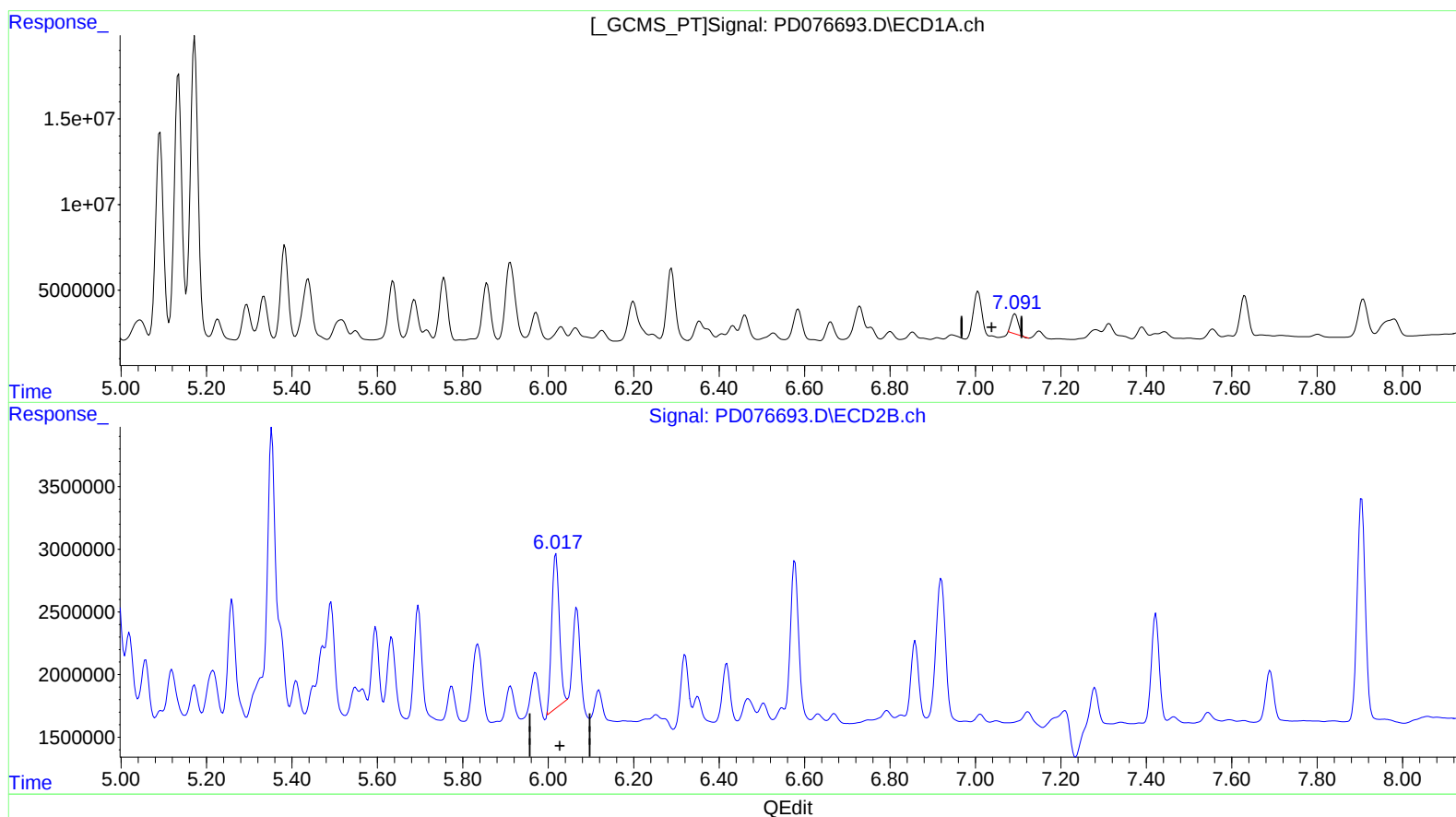
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(17) 4,4'-DDT (MA)

7.093min 5.894 ng/ml

response 13159123

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

6.018min 16.136 ng/ml

response 15115763

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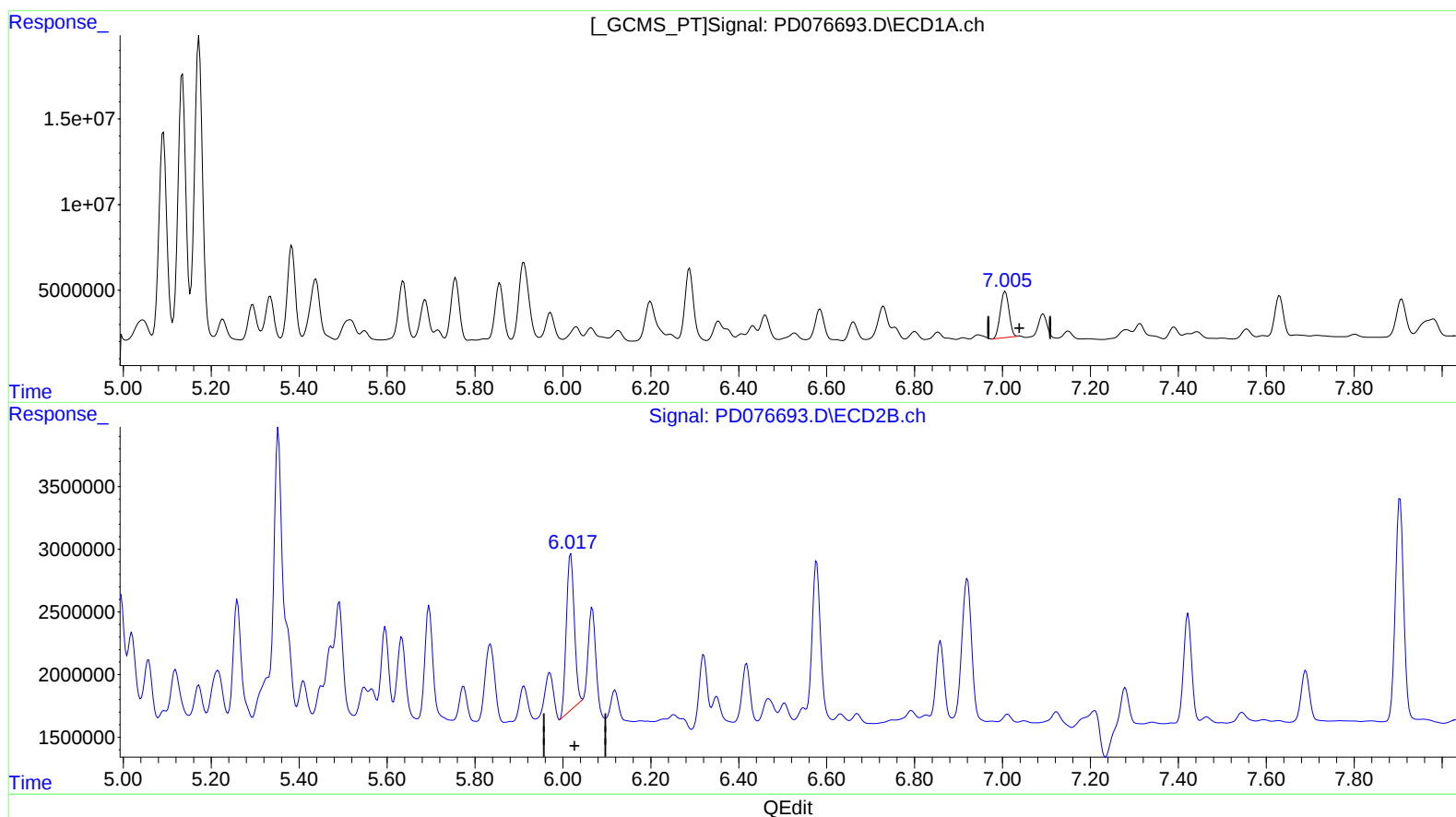
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.005min 16.628 ng/ml m

response 37126087

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

6.017min 16.739 ng/ml m

response 15680920

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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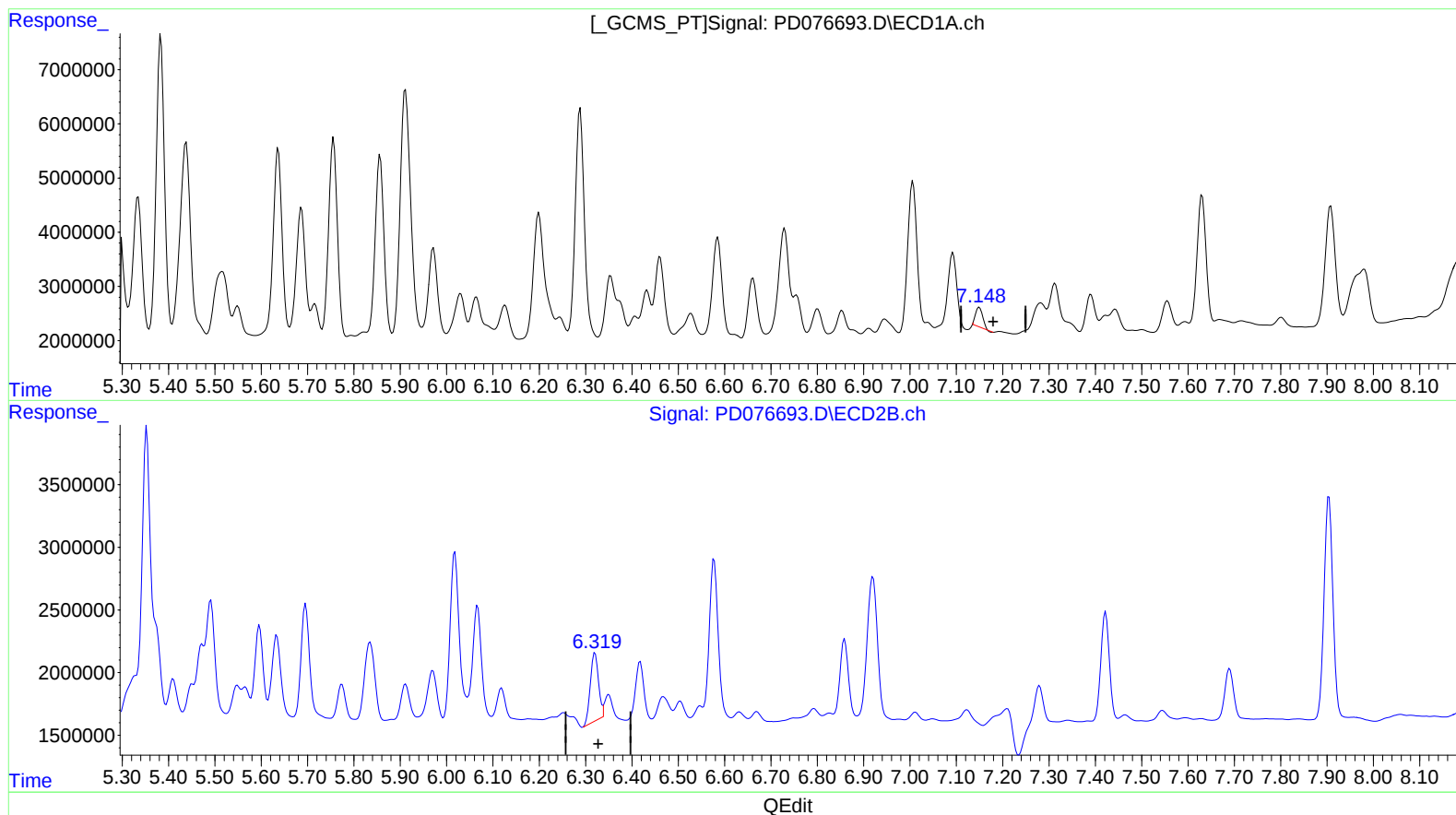
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(19) Endosulfan Sulfate (B)

7.150min 1.539 ng/ml

response 3842424

(19) Endosulfan Sulfate #2 (B)

6.320min 5.954 ng/ml

response 6643025

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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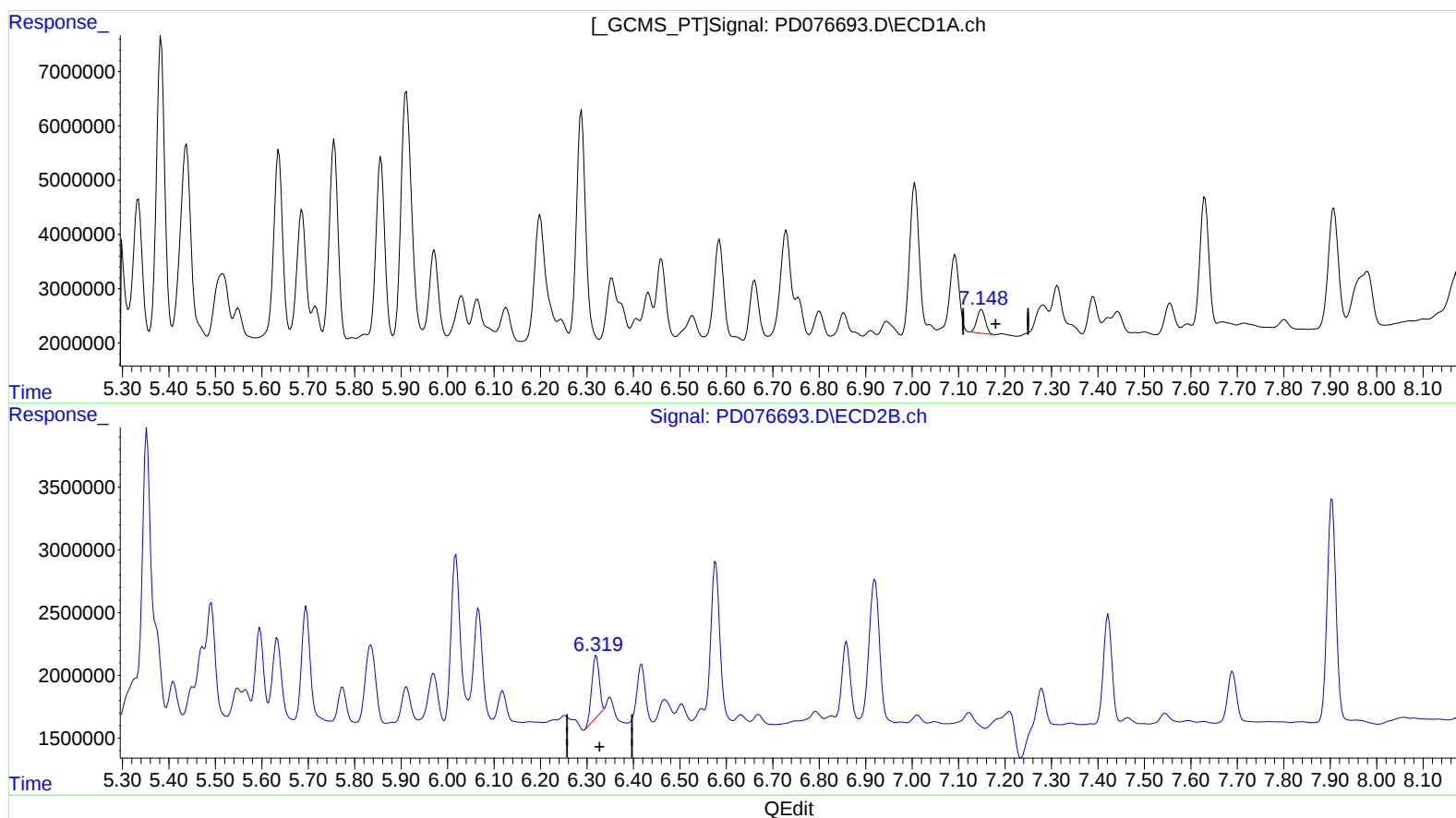
Instrument :
ECD_D
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Manual IntegrationsAPPROVED

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 01:30:12 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



(19) Endosulfan Sulfate (B)

7.148min 2.196 ng/ml m

response 5483549

(19) Endosulfan Sulfate #2 (B)

6.319min 5.016 ng/ml m

response 5596427