

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
Data File : PD076707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2023 23:22
Operator : AR\AJ
Sample : 03437-01
Misc :
ALS Vial : 48 Sample Multiplier: 1

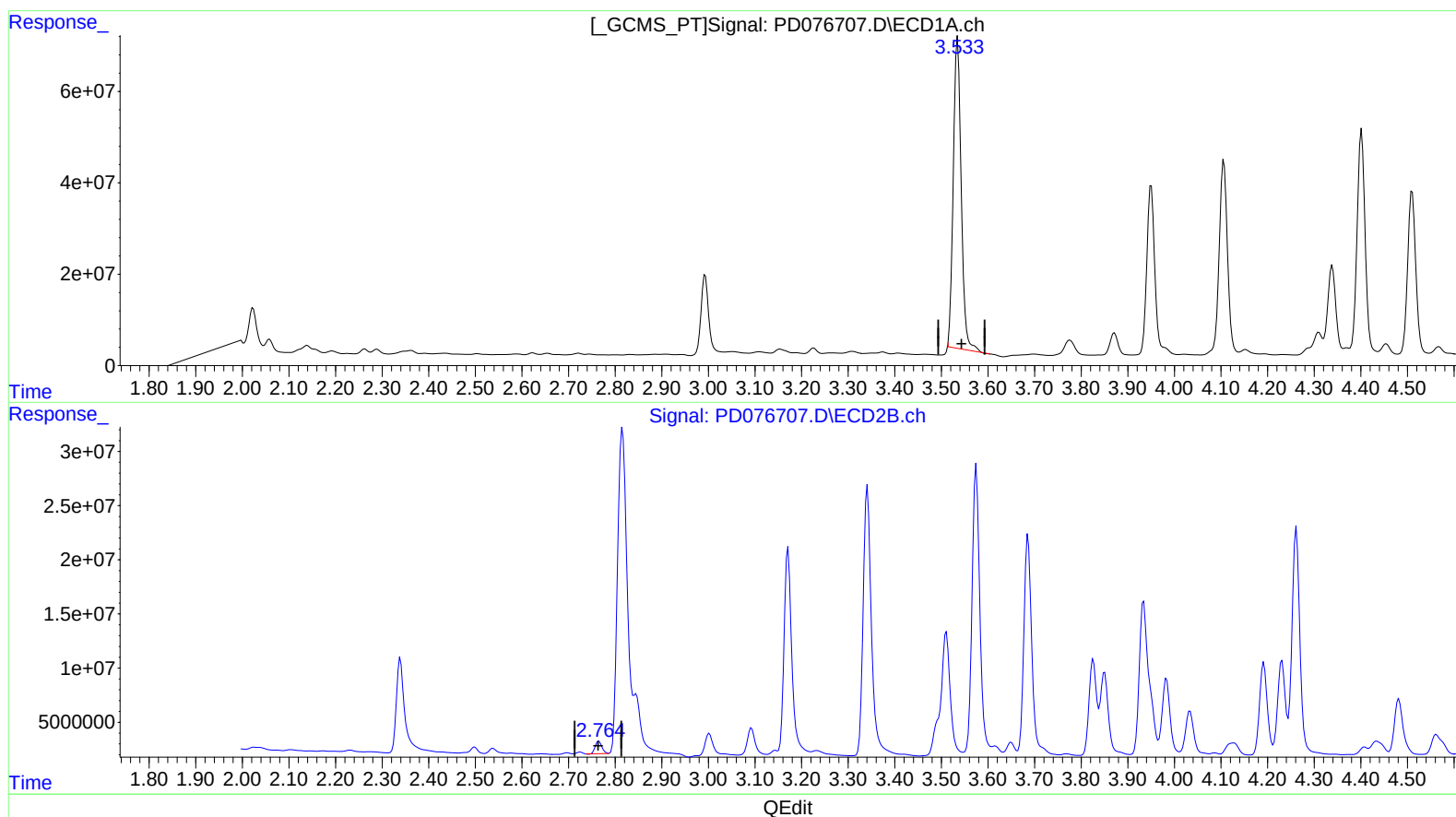
Instrument :
ECD_D
ClientSampleId :
A4630

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 01:32:39 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 377.761 ng/ml

response 803631390

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

2.765min 10.645 ng/ml

response 11362470

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Acq On : 14 Jul 2023 23:22
Operator : AR\AJ
Sample : 03437-01
Misc :
ALS Vial : 48 Sample Multiplier: 1

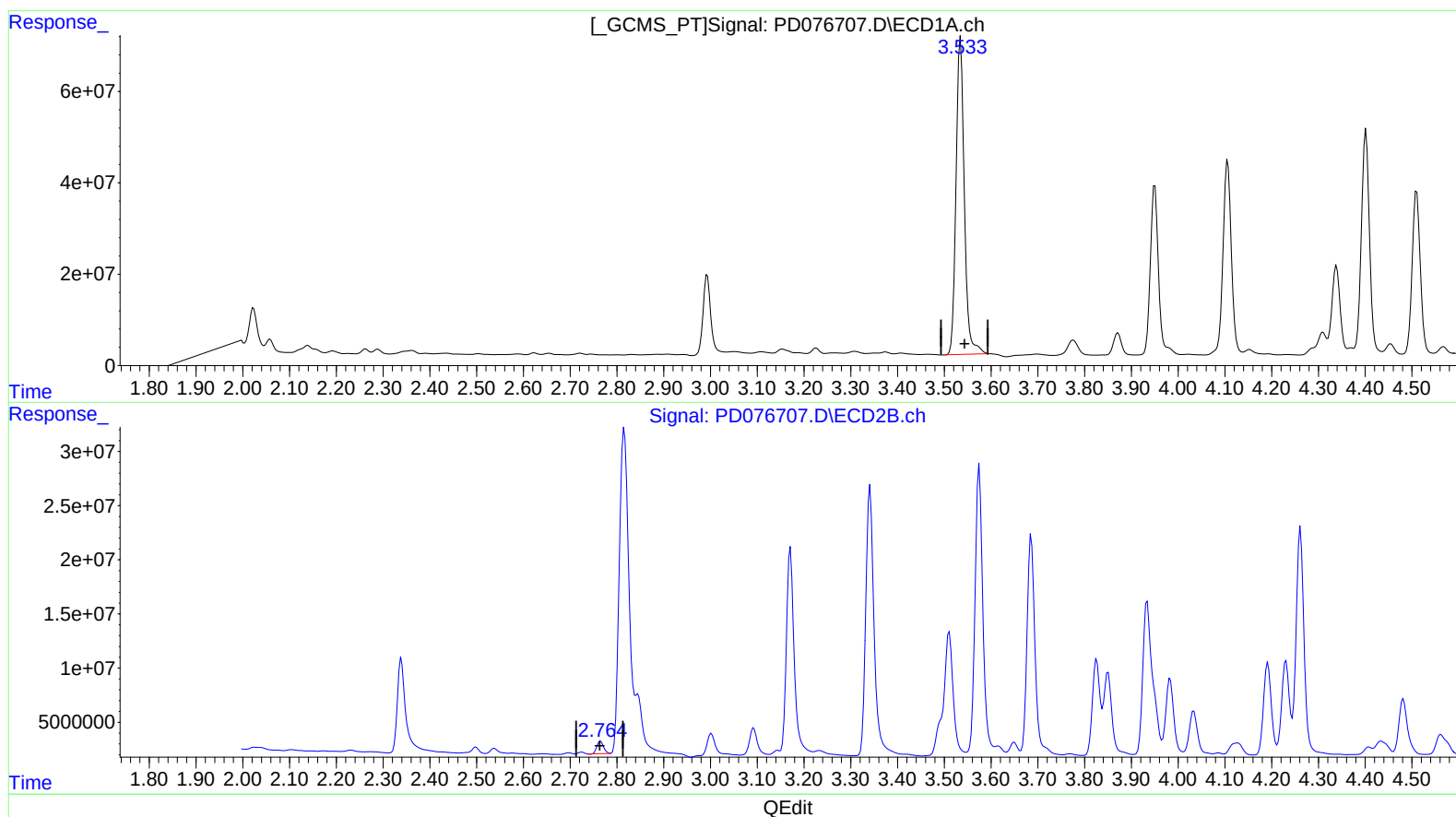
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

3.533min 401.530 ng/ml m

response 854197637

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

2.765min 10.645 ng/ml

response 11362470

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 23:22
Operator : AR\AJ
Sample : 03437-01
Misc :
ALS Vial : 48 Sample Multiplier: 1

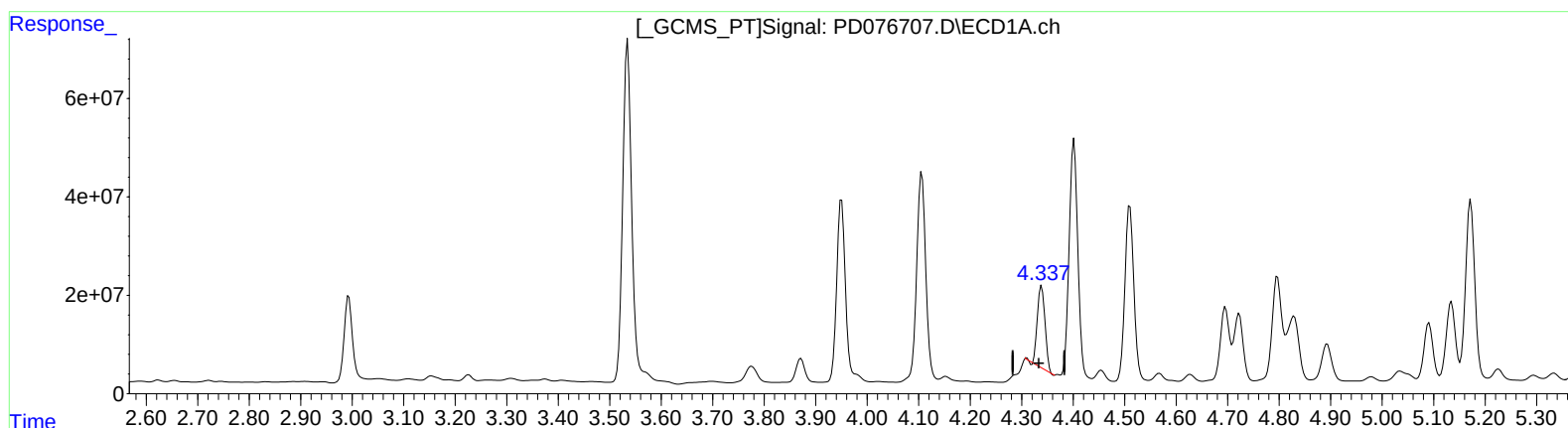
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

4.339min 52.380 ng/ml

response 173747989

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

3.575min 51.484 ng/ml

response 77129767

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Acq On : 14 Jul 2023 23:22
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Sample : 03437-01
Misc :
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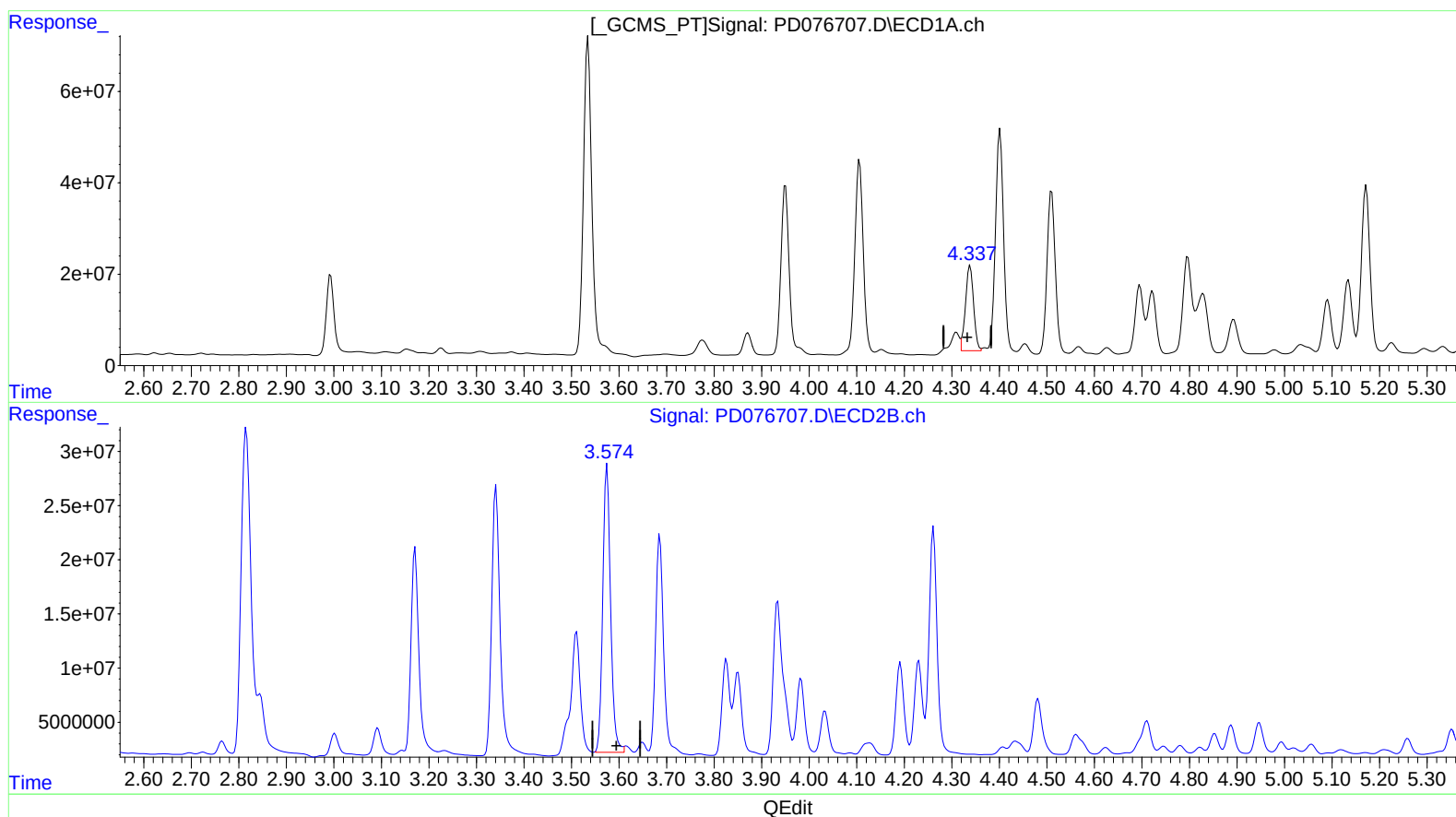
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

4.337min 66.063 ng/ml m

response 219133760

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

3.574min 202.849 ng/ml m

response 303894483

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Operator : AR\AJ
Sample : 03437-01
Misc :
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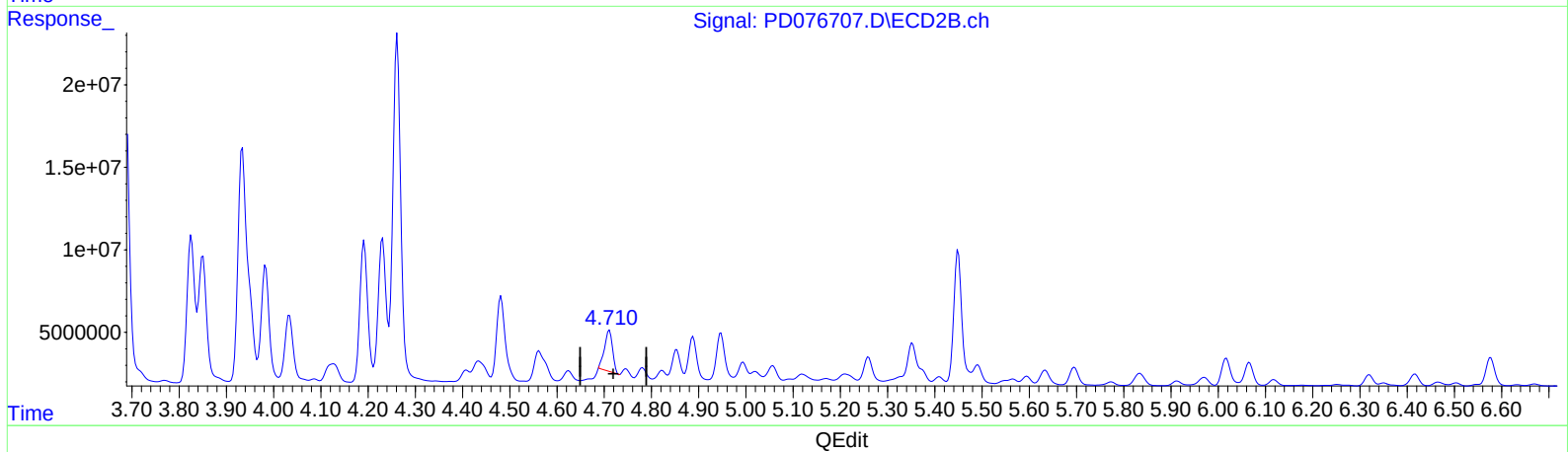
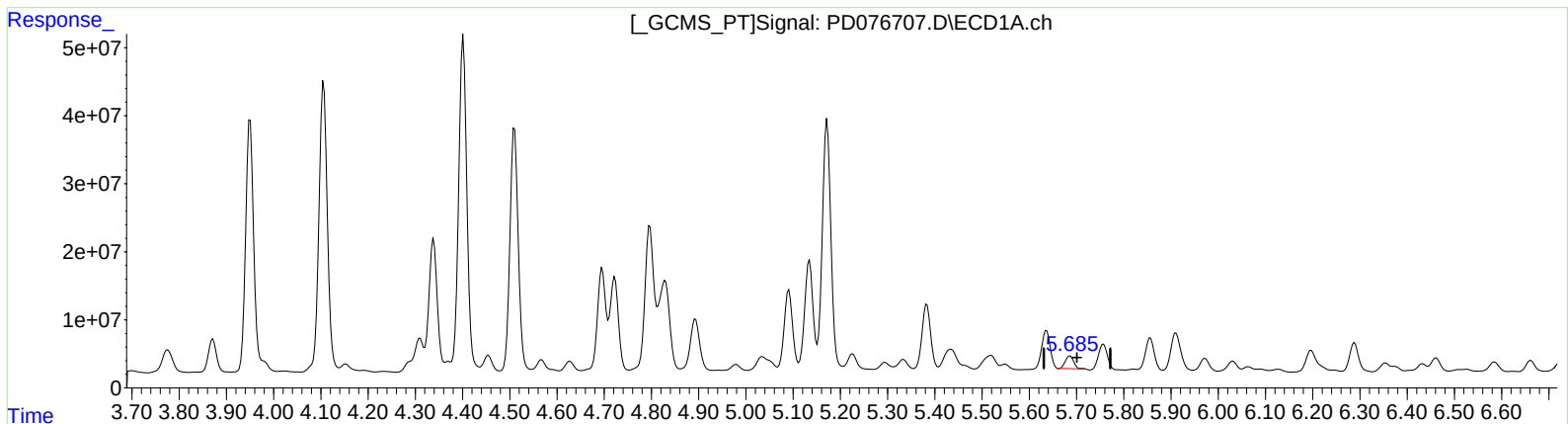
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.686min 7.709 ng/ml

response 23098847

(8) Heptachlor epoxide #2 (B)

4.711min 20.970 ng/ml

response 29502526

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Sample : 03437-01
Misc :
ALS Vial : 48 Sample Multiplier: 1

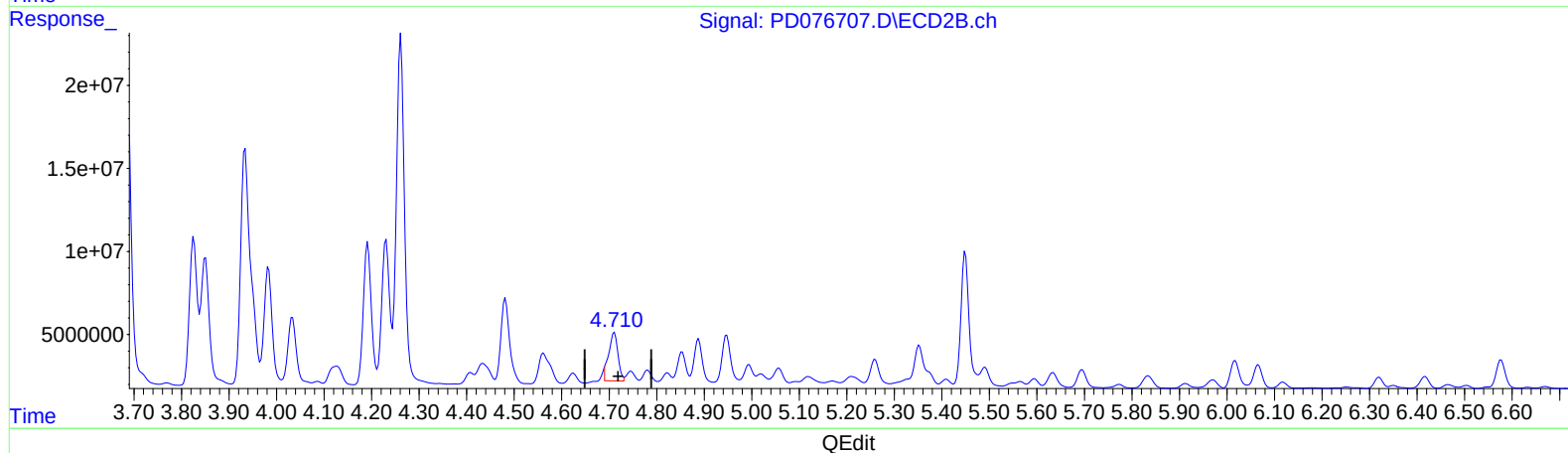
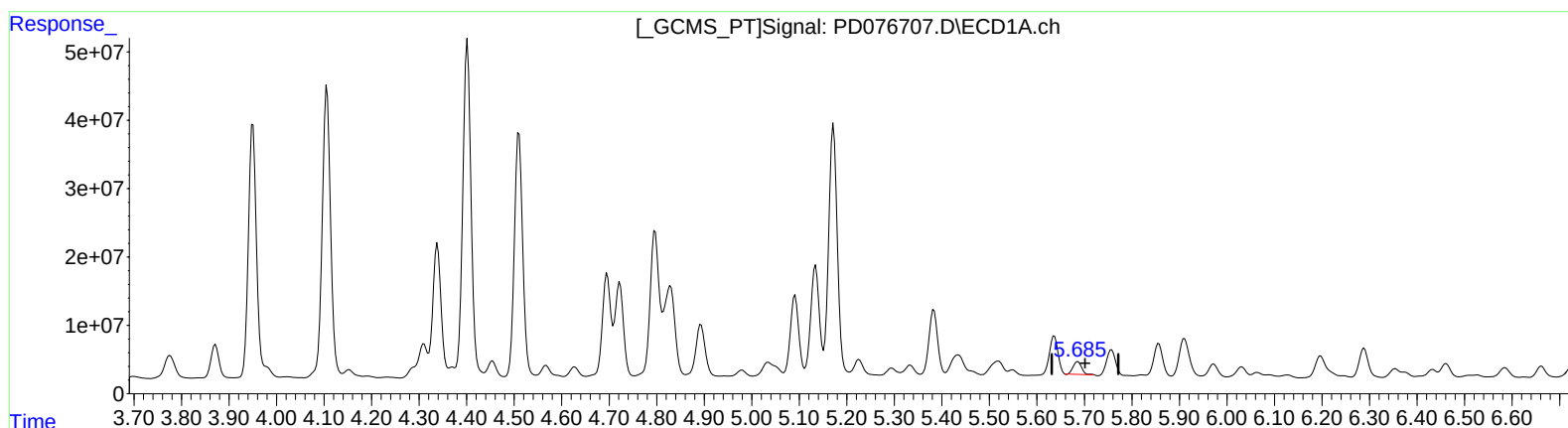
Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

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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)

5.686min 7.709 ng/ml

response 23098847

(8) Heptachlor epoxide #2 (B)

4.710min 28.244 ng/ml m

response 39736102

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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Operator : AR\AJ
Sample : 03437-01
Misc :
ALS Vial : 48 Sample Multiplier: 1

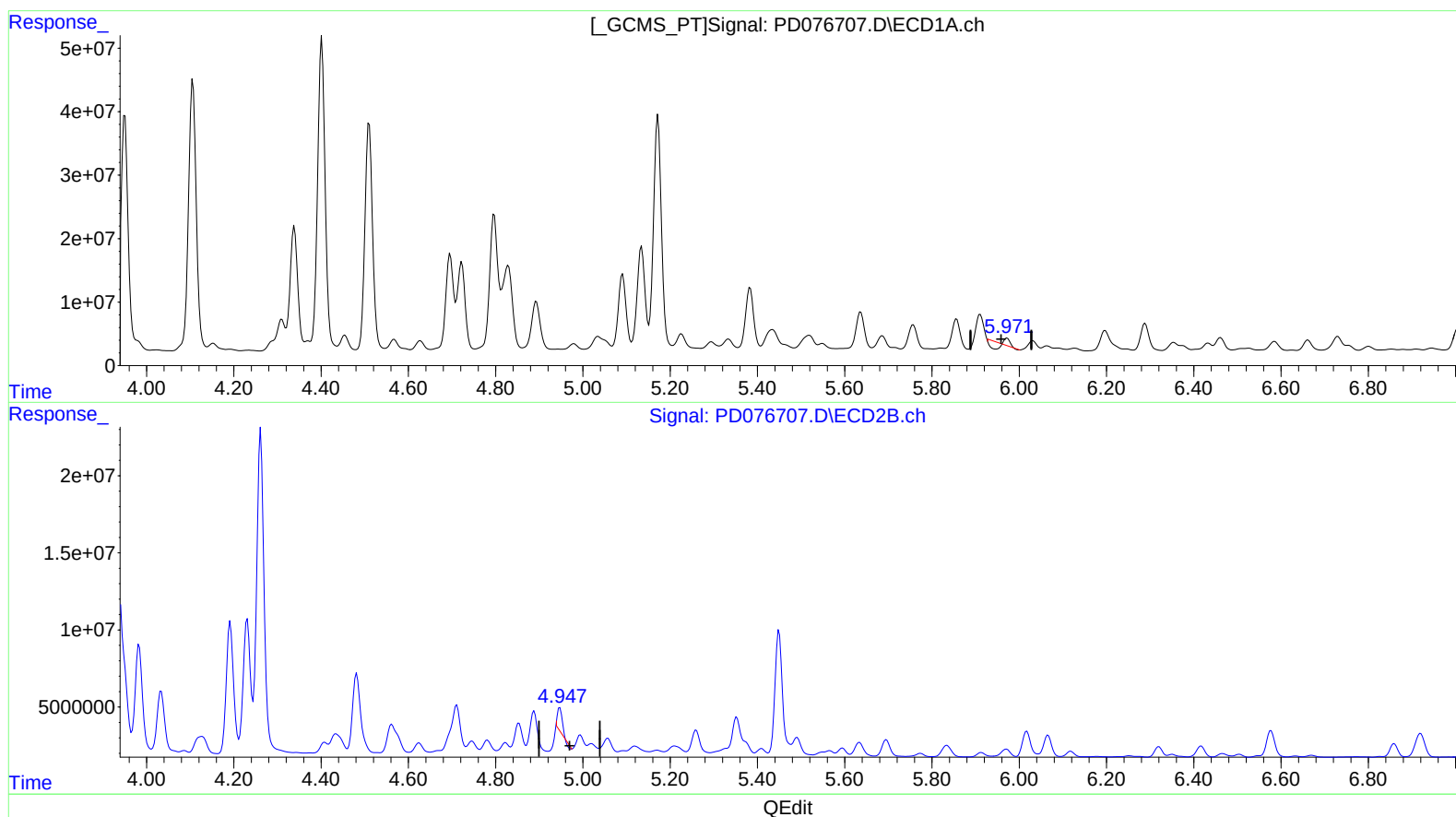
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(10) trans-Chlordane (B)

5.972min 0.225 ng/ml

response 693114

(10) trans-Chlordane #2 (B)

4.947min 8.026 ng/ml

response 10853514

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Sample : 03437-01
Misc :
ALS Vial : 48 Sample Multiplier: 1

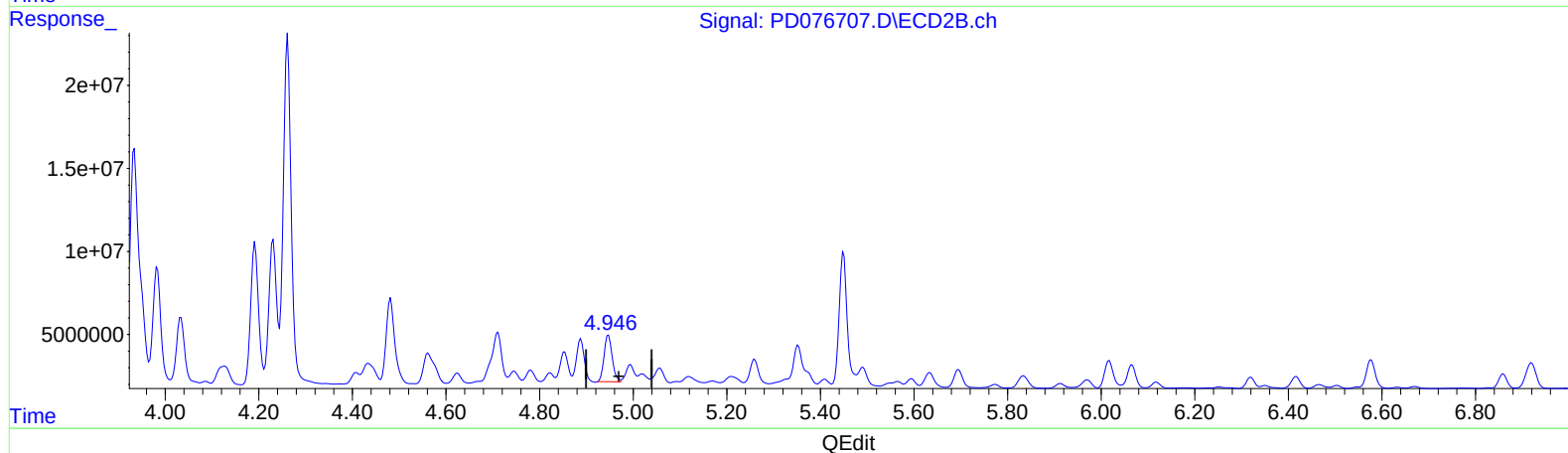
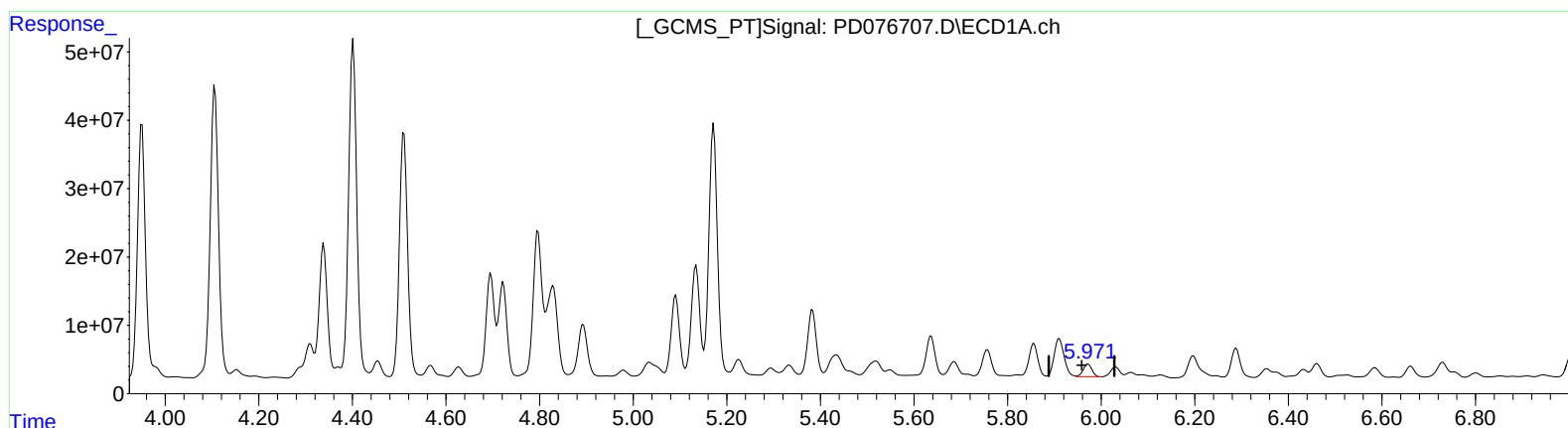
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ECD_D
ClientSampleId :
A4630

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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 7.960 ng/ml m

response 24475469

(10) trans-Chlordane #2 (B)

4.946min 24.860 ng/ml m

response 33616657

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Acq On : 14 Jul 2023 23:22
Operator : AR\AJ
Sample : 03437-01
Misc :
ALS Vial : 48 Sample Multiplier: 1

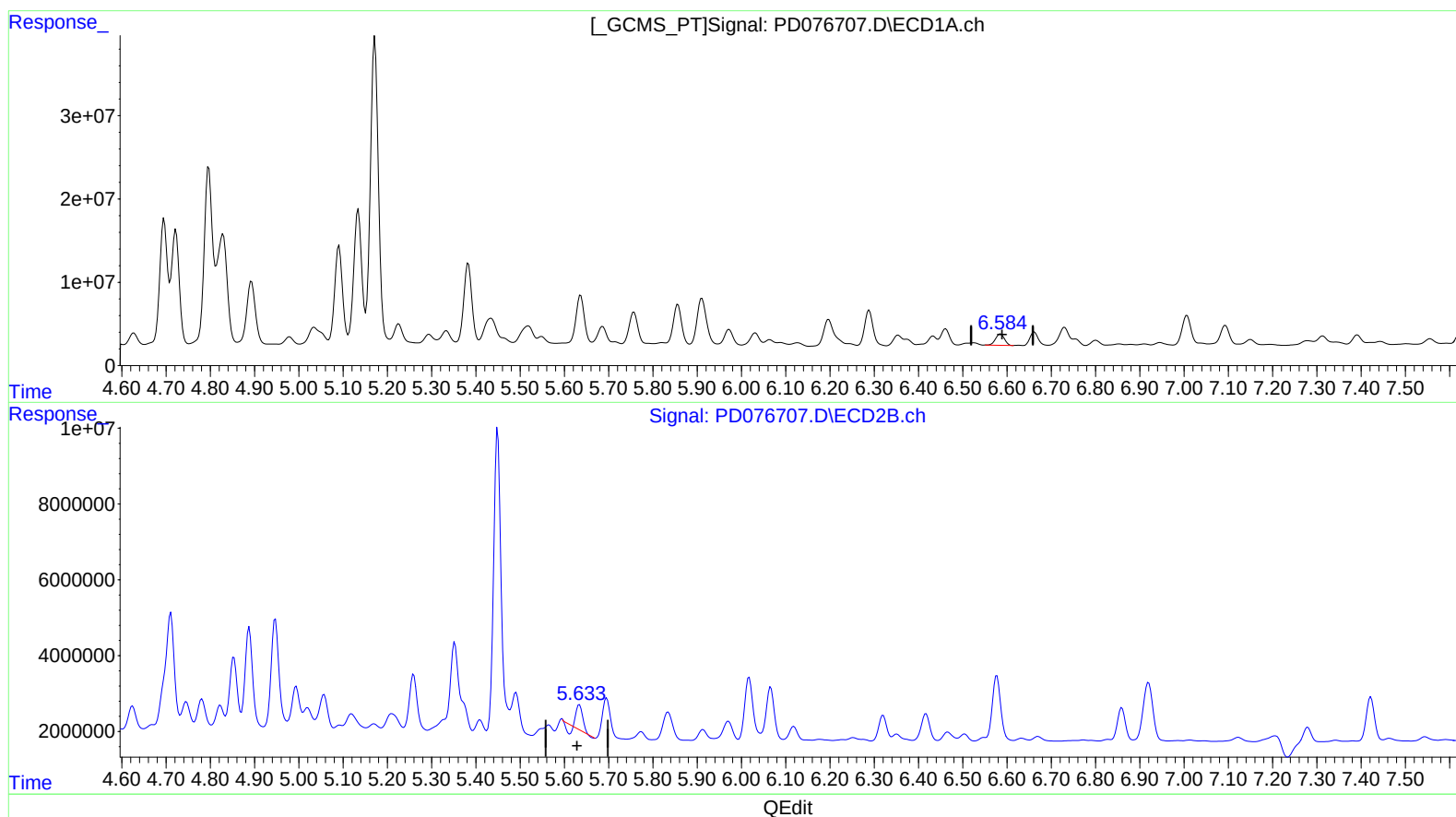
Instrument :
ECD_D
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A4630

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



(14) Endrin (MA)

6.585min 7.459 ng/ml

response 19227454

(14) Endrin #2 (MA)

5.634min 4.419 ng/ml

response 5464196

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Operator : AR\AJ
Sample : 03437-01
Misc :
ALS Vial : 48 Sample Multiplier: 1

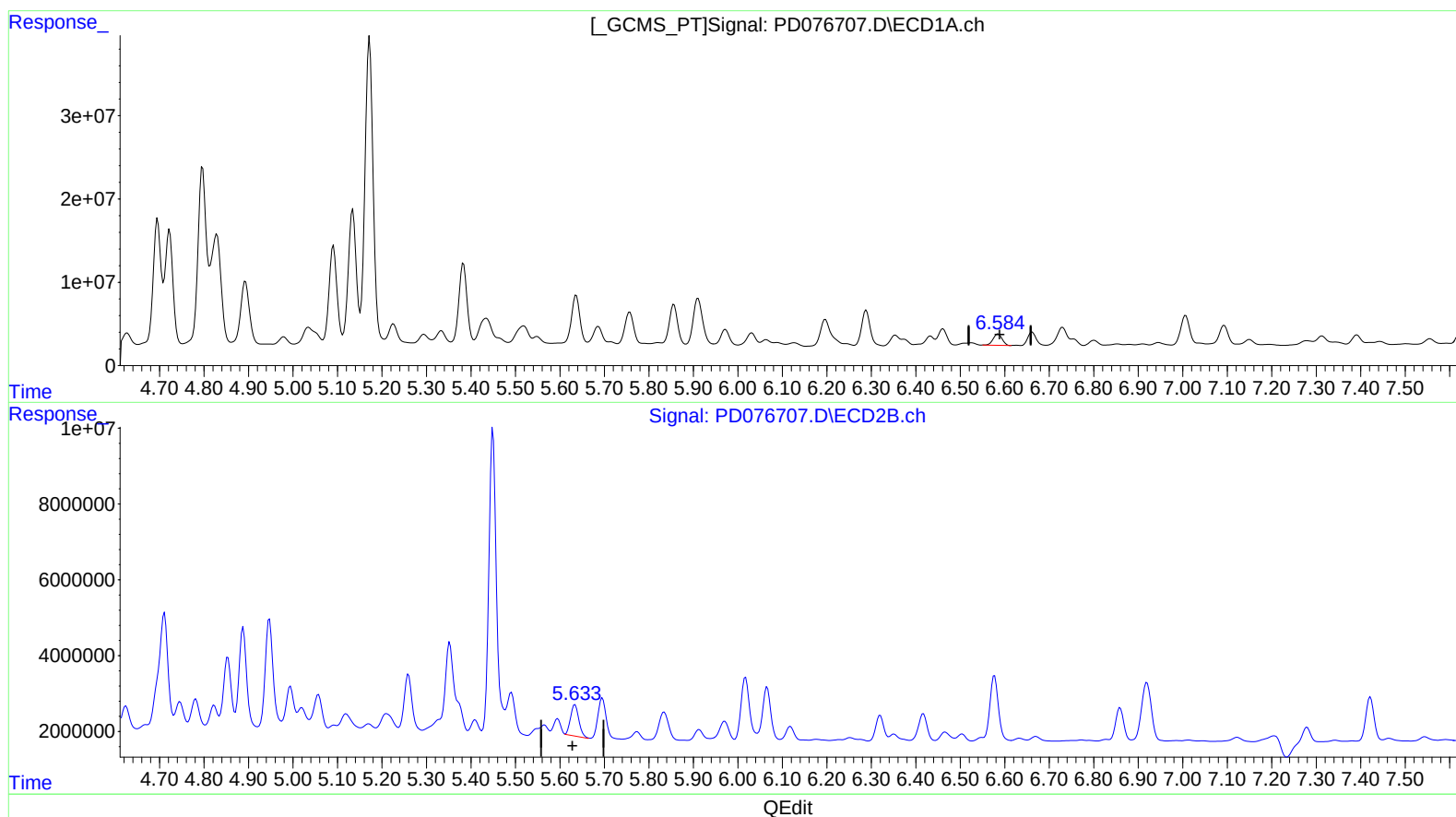
Instrument :
ECD_D
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.585min 7.459 ng/ml

response 19227454

(14) Endrin #2 (MA)

5.633min 8.645 ng/ml m

response 10690835

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Sample : 03437-01
Misc :
ALS Vial : 48 Sample Multiplier: 1

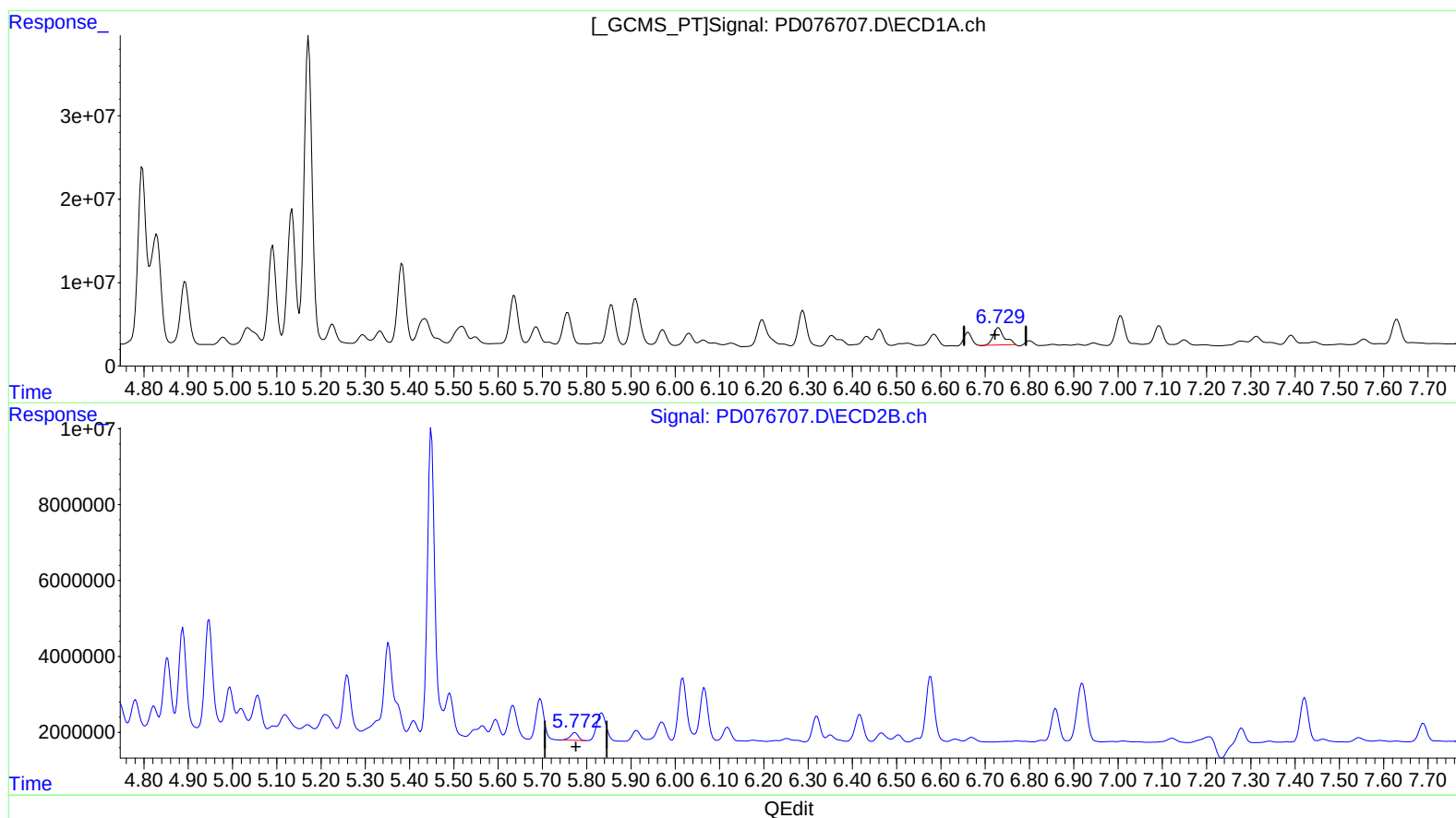
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(16) 4,4'-DDD (A)

6.730min 15.997 ng/ml

response 36146972

(16) 4,4'-DDD #2 (A)

5.774min 2.623 ng/ml

response 2486246

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
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Misc :
ALS Vial : 48 Sample Multiplier: 1

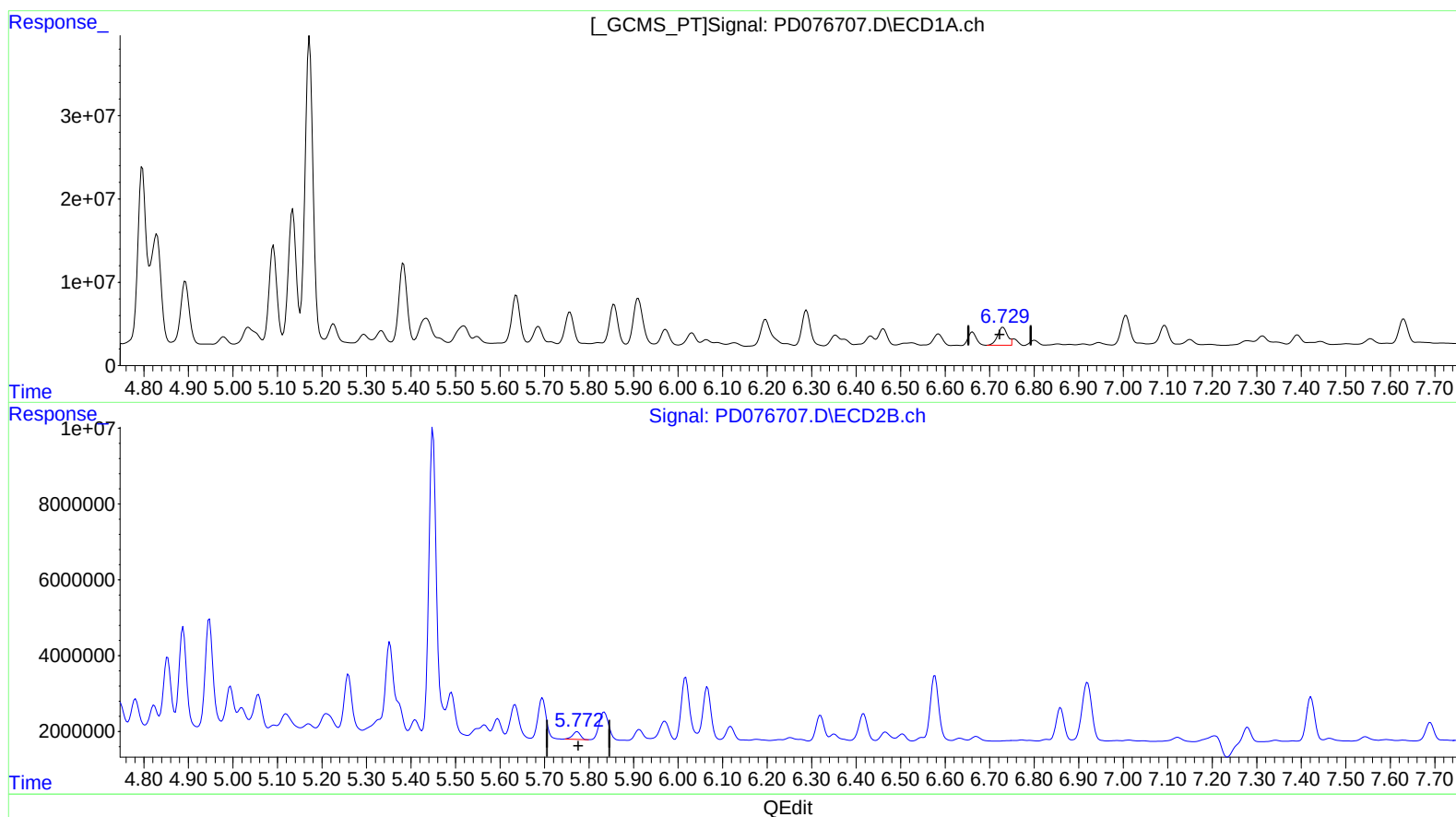
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) 4,4'-DDD (A)

6.729min 14.462 ng/ml m

response 32677403

(16) 4,4'-DDD #2 (A)

5.774min 2.623 ng/ml

response 2486246

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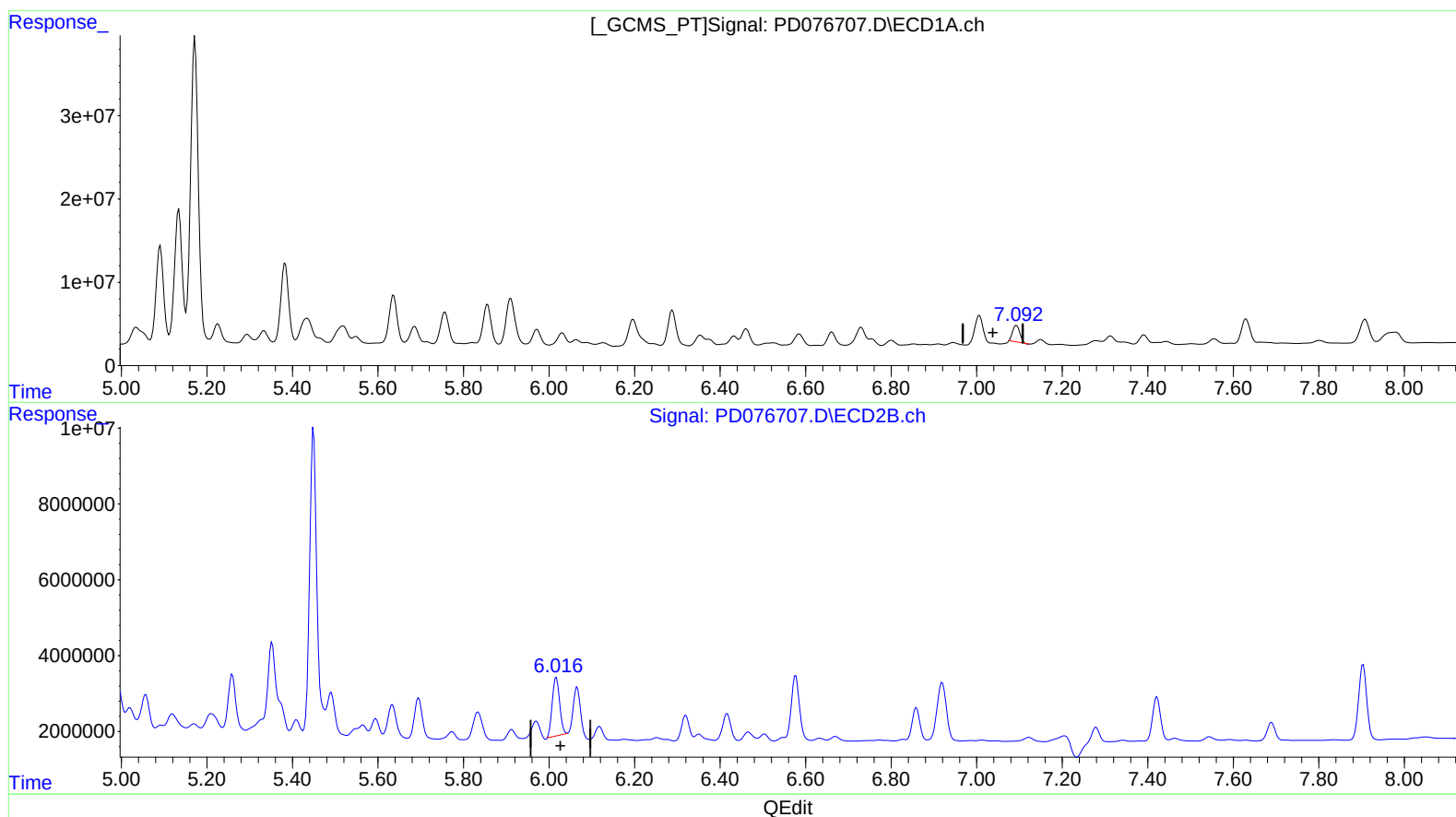
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(17) 4,4'-DDT (MA)

7.093min 10.444 ng/ml

response 23317927

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

6.017min 19.775 ng/ml

response 18525087

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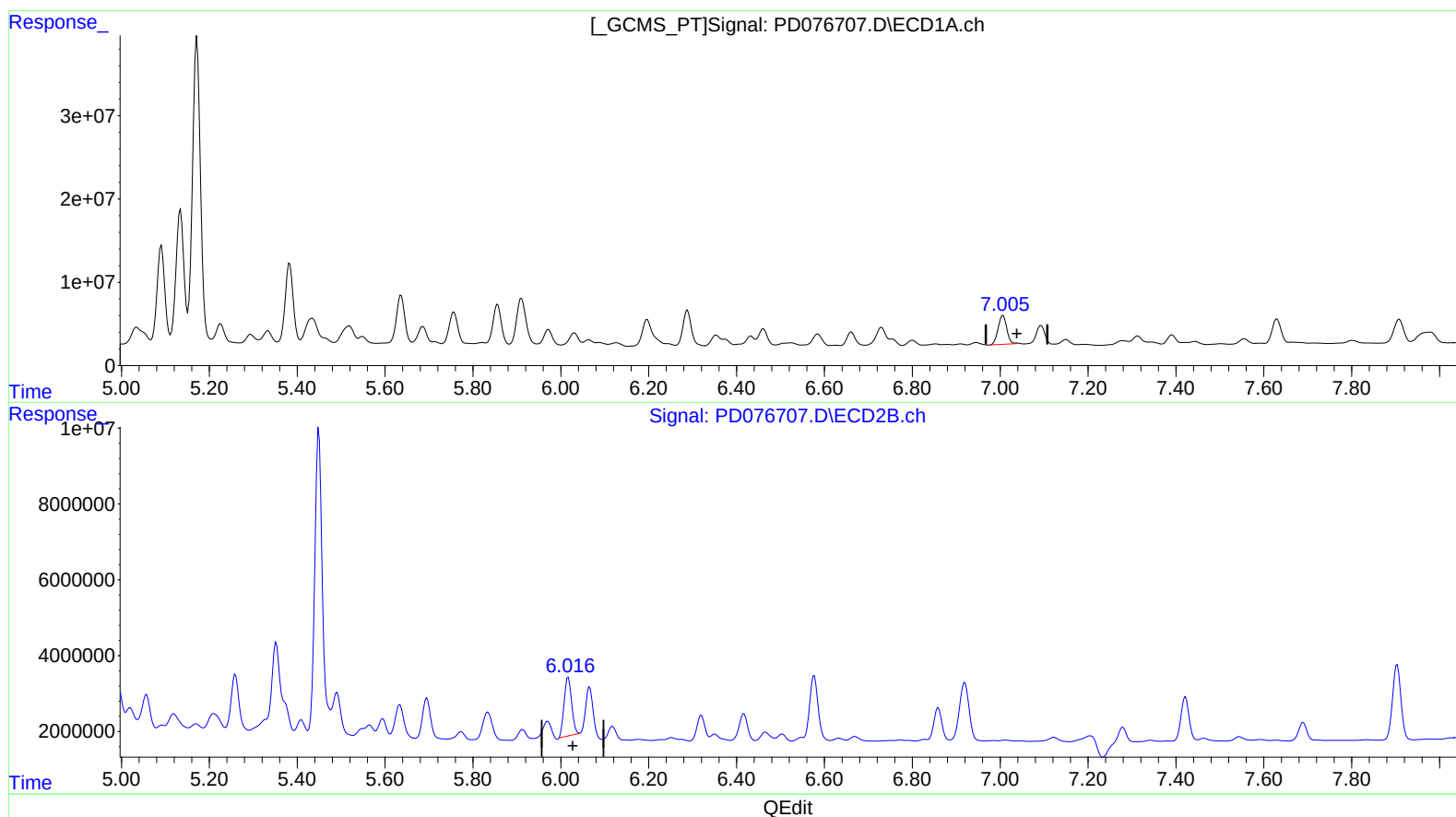
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.005min 21.218 ng/ml m

response 47375030

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

6.017min 19.775 ng/ml

response 18525087

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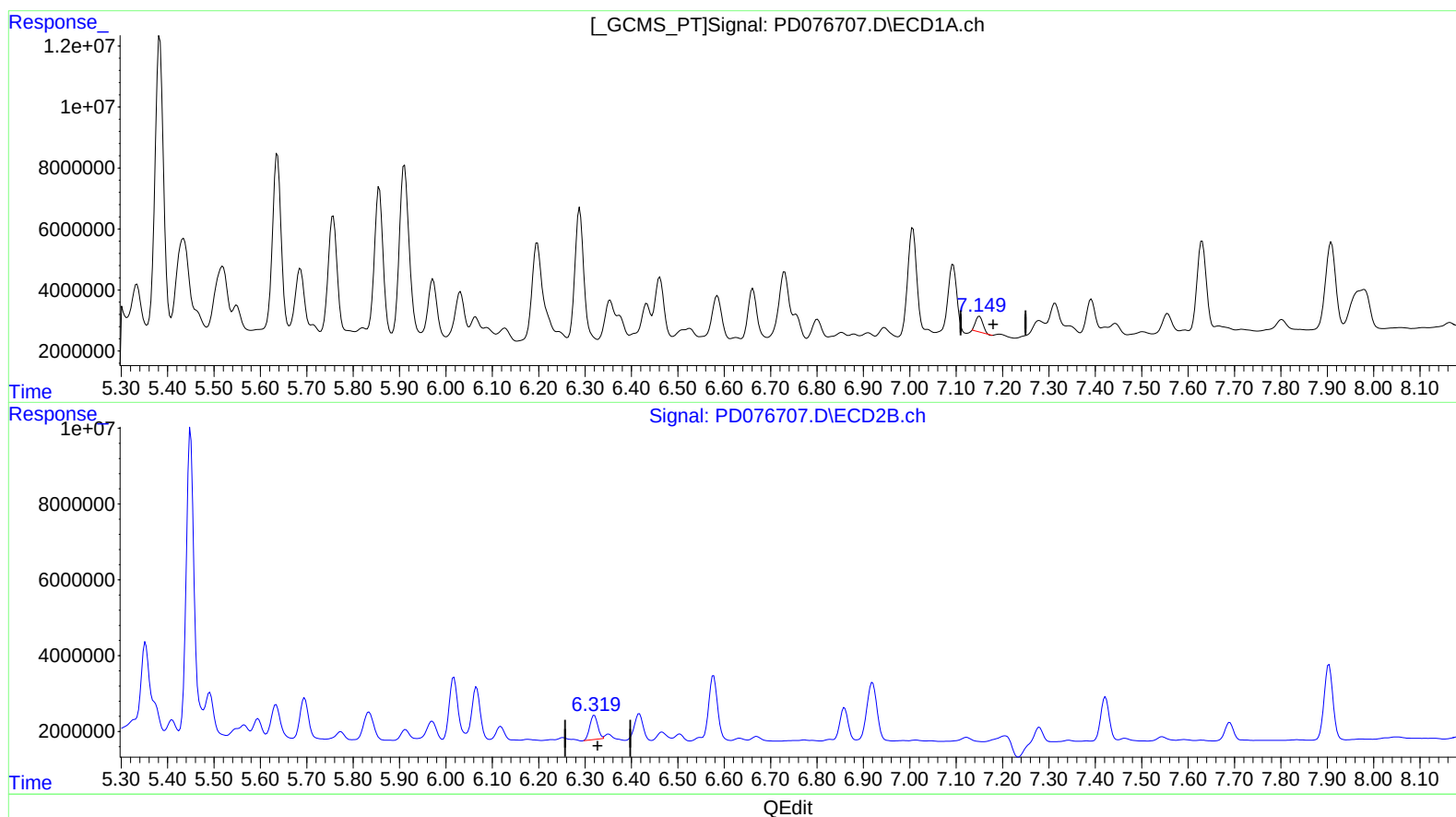
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(19) Endosulfan Sulfate (B)

7.150min 2.265 ng/ml

response 5657315

(19) Endosulfan Sulfate #2 (B)

6.320min 6.764 ng/ml

response 7546929

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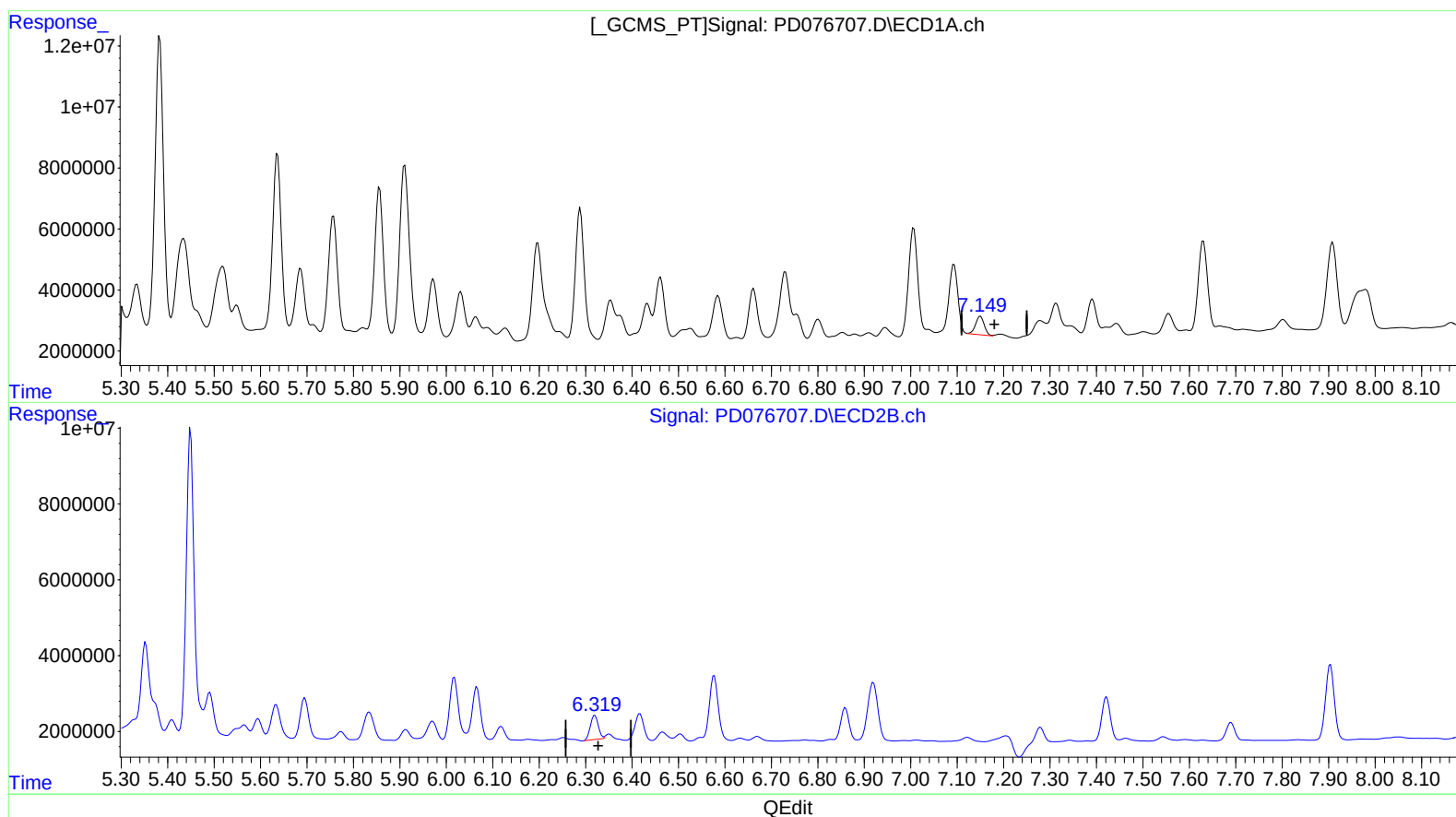
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Integration File signal 2: autoint2.e
Quant Time: Jul 15 01:32:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 14:58:34 2023
Response via : Initial Calibration
Integrator: 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)

7.149min 3.148 ng/ml m

response 7860807

(19) Endosulfan Sulfate #2 (B)

6.320min 6.764 ng/ml

response 7546929