

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051123\  
Data File : PD075445.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 May 2023 14:33  
Operator : AR\AJ  
Sample : 02479-06  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

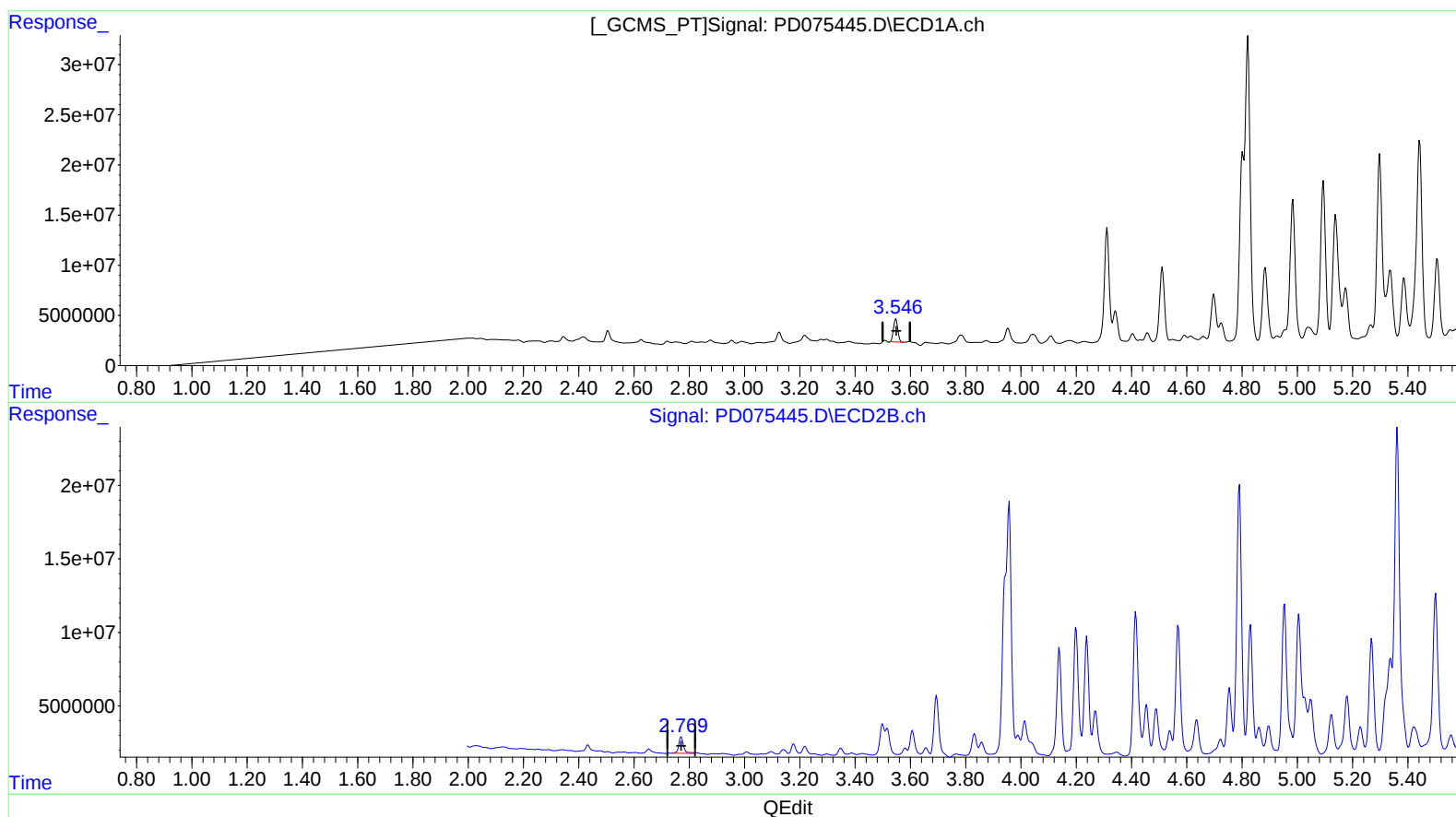
Instrument :  
ECD\_D  
ClientSampleId :  
EW947

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/12/2023  
Supervised By :Ankita Jodhani 05/12/2023

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 11 21:21:32 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD050323CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu May 04 02:14:07 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)

3.547min 10.776 ng/ml

response 24578805

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

2.771min 12.946 ng/ml

response 13654693

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Sample : 02479-06  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

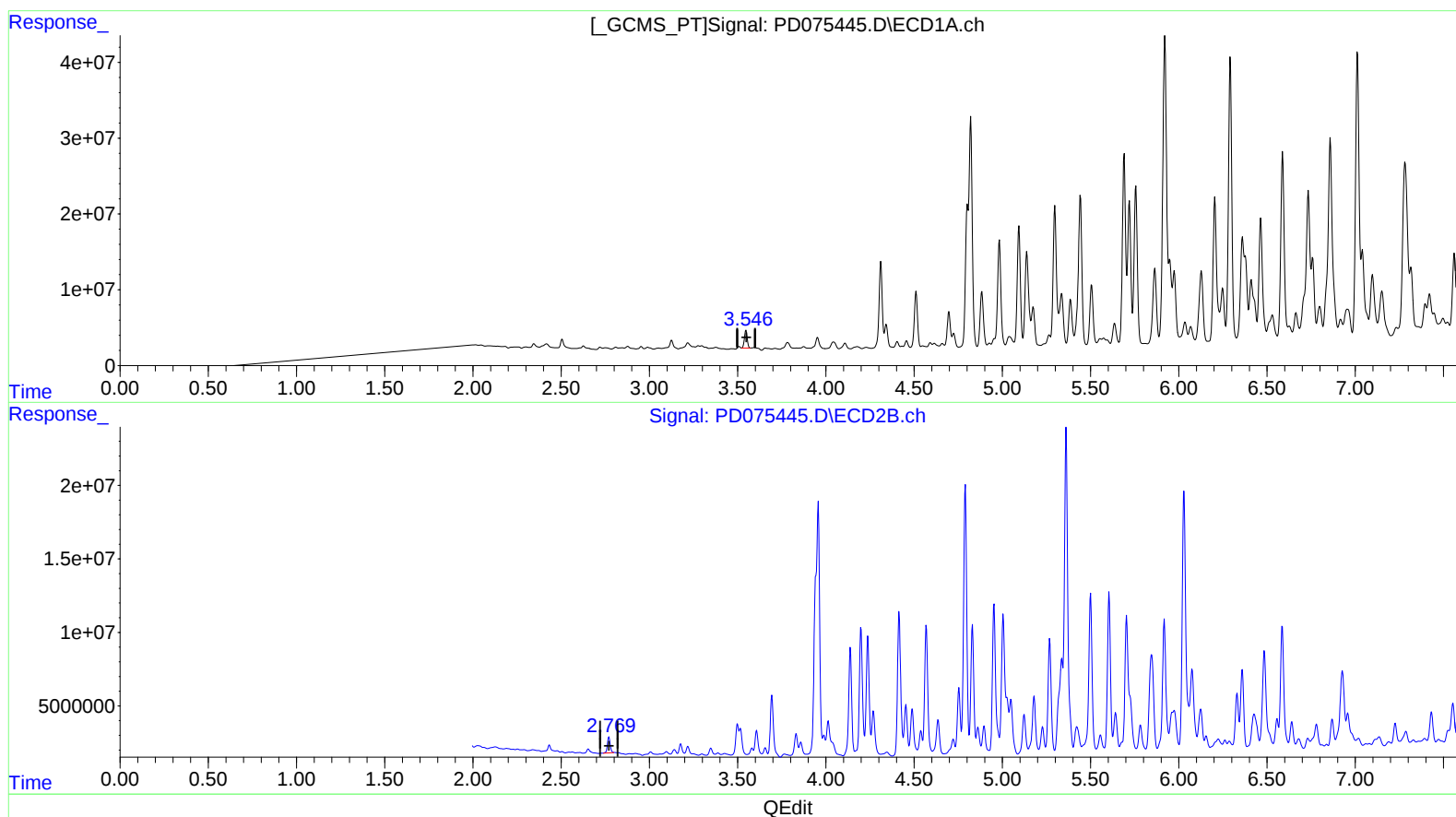
Instrument :  
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ClientSampleId :  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

3.546min 11.389 ng/ml m

response 25977206

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

2.769min 11.293 ng/ml m

response 11911377

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Sample : 02479-06  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

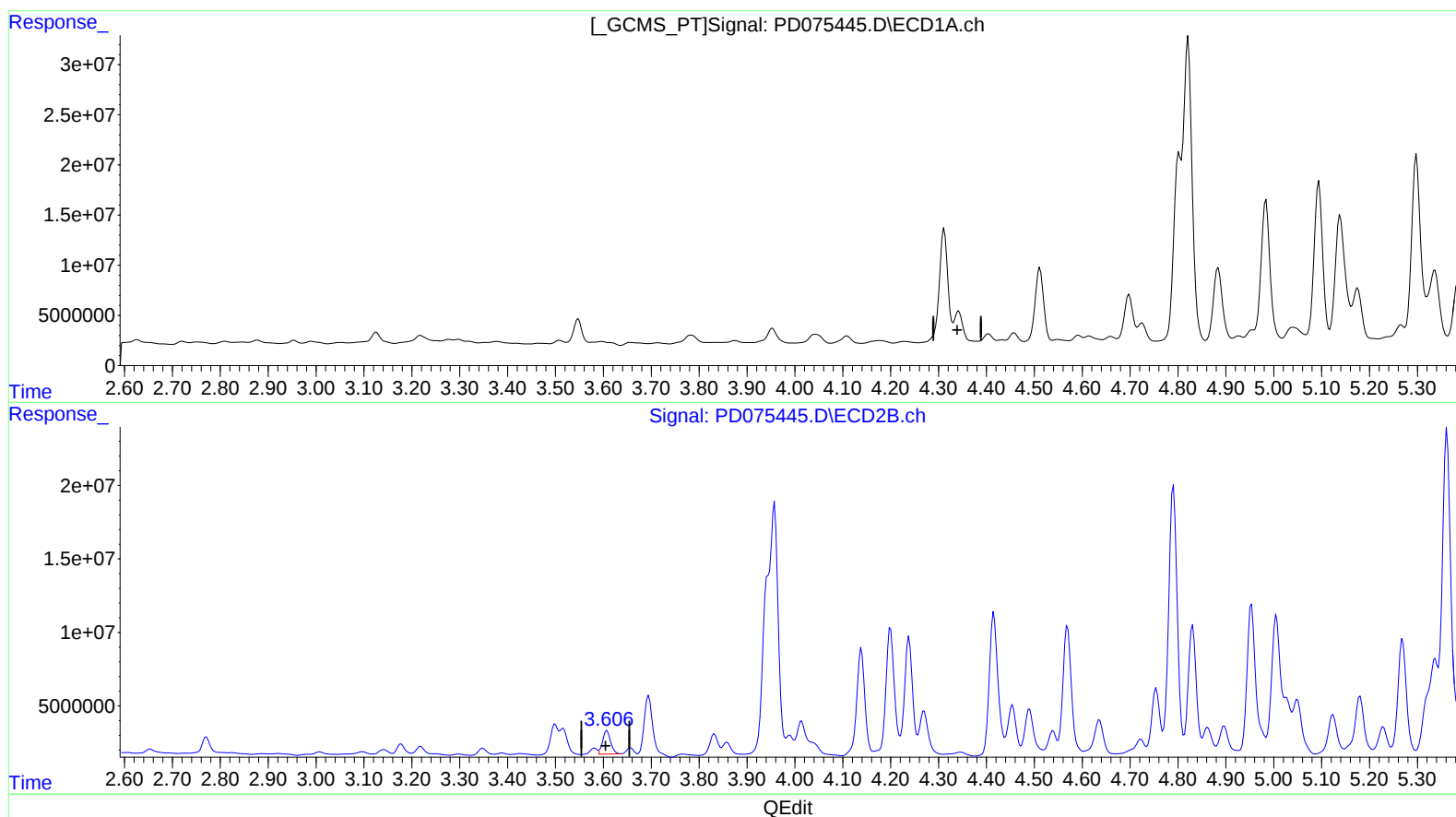
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ECD\_D  
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

4.342min -24.539 ng/ml

response -88221429

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

3.608min 12.706 ng/ml

response 18676542

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051123\  
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Sample : 02479-06  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

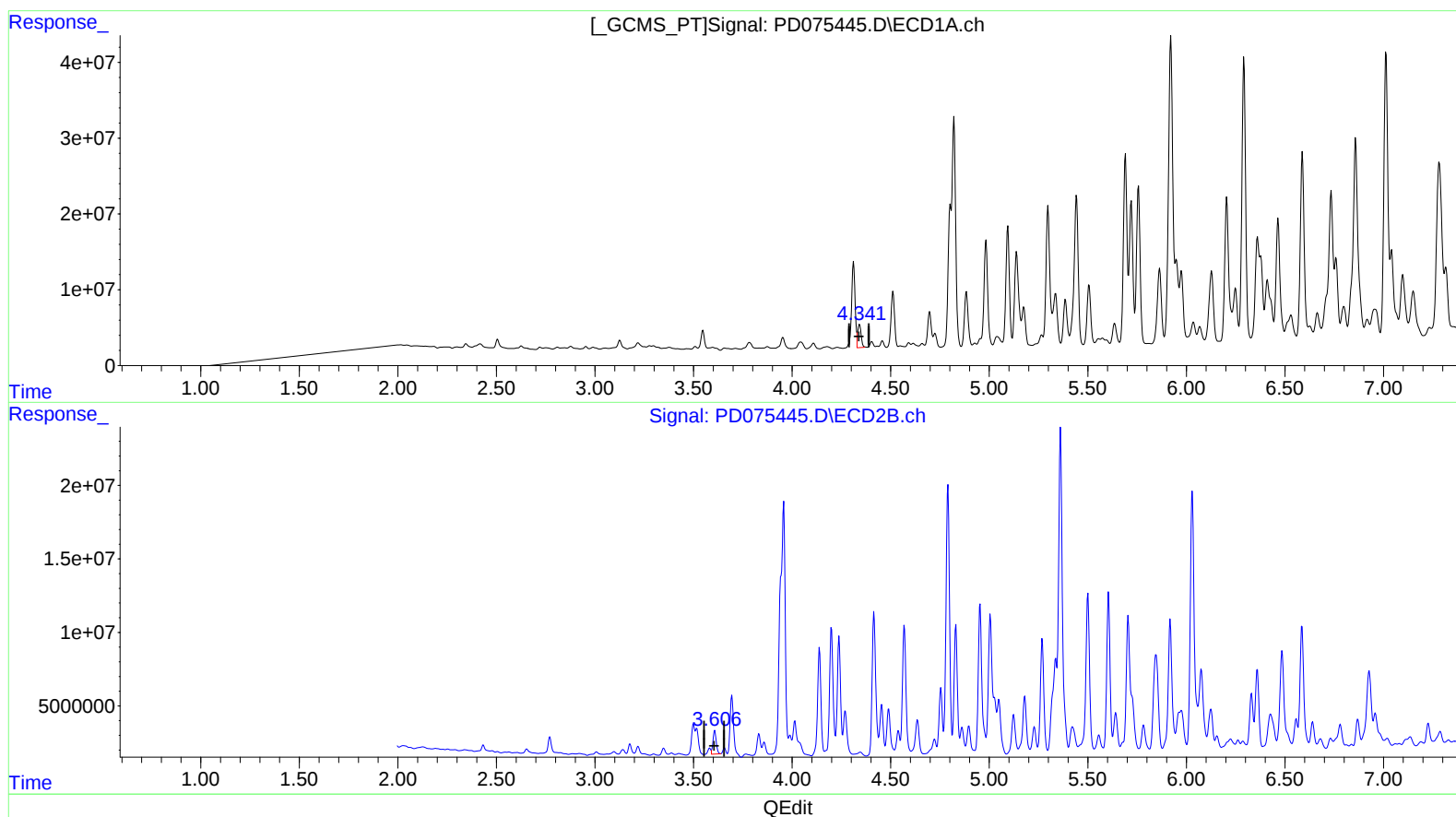
Instrument :  
ECD\_D  
ClientSampleId :  
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

4.341min 10.397 ng/ml m

response 37379167

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

3.608min 12.706 ng/ml

response 18676542

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051123\  
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ALS Vial : 7 Sample Multiplier: 1

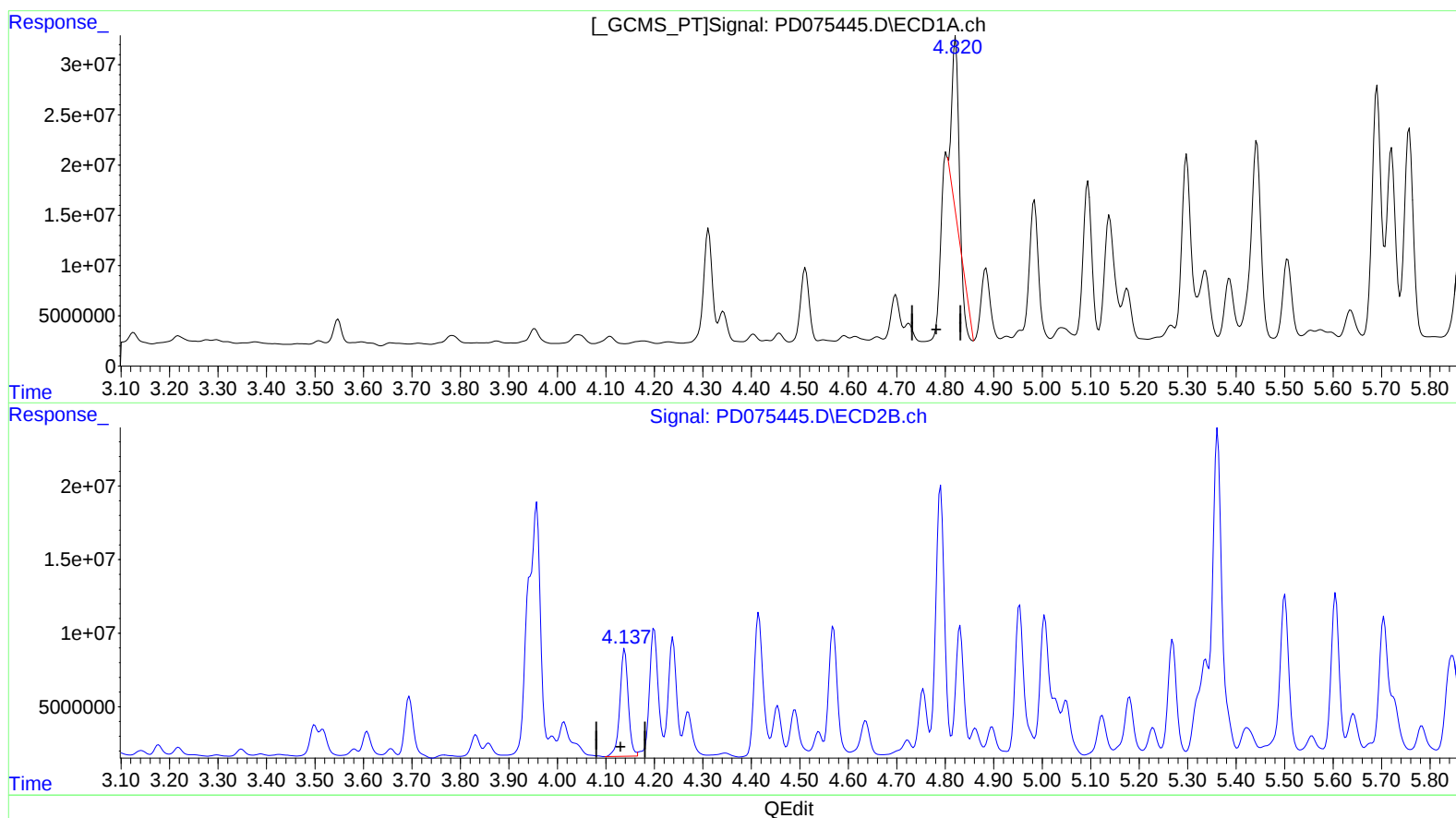
Instrument :  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.821min 38.933 ng/ml

response 131600086

(7) delta-BHC #2 (B)

4.139min 54.797 ng/ml

response 86584361

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051123\  
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Acq On : 11 May 2023 14:33  
Operator : AR\AJ  
Sample : 02479-06  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

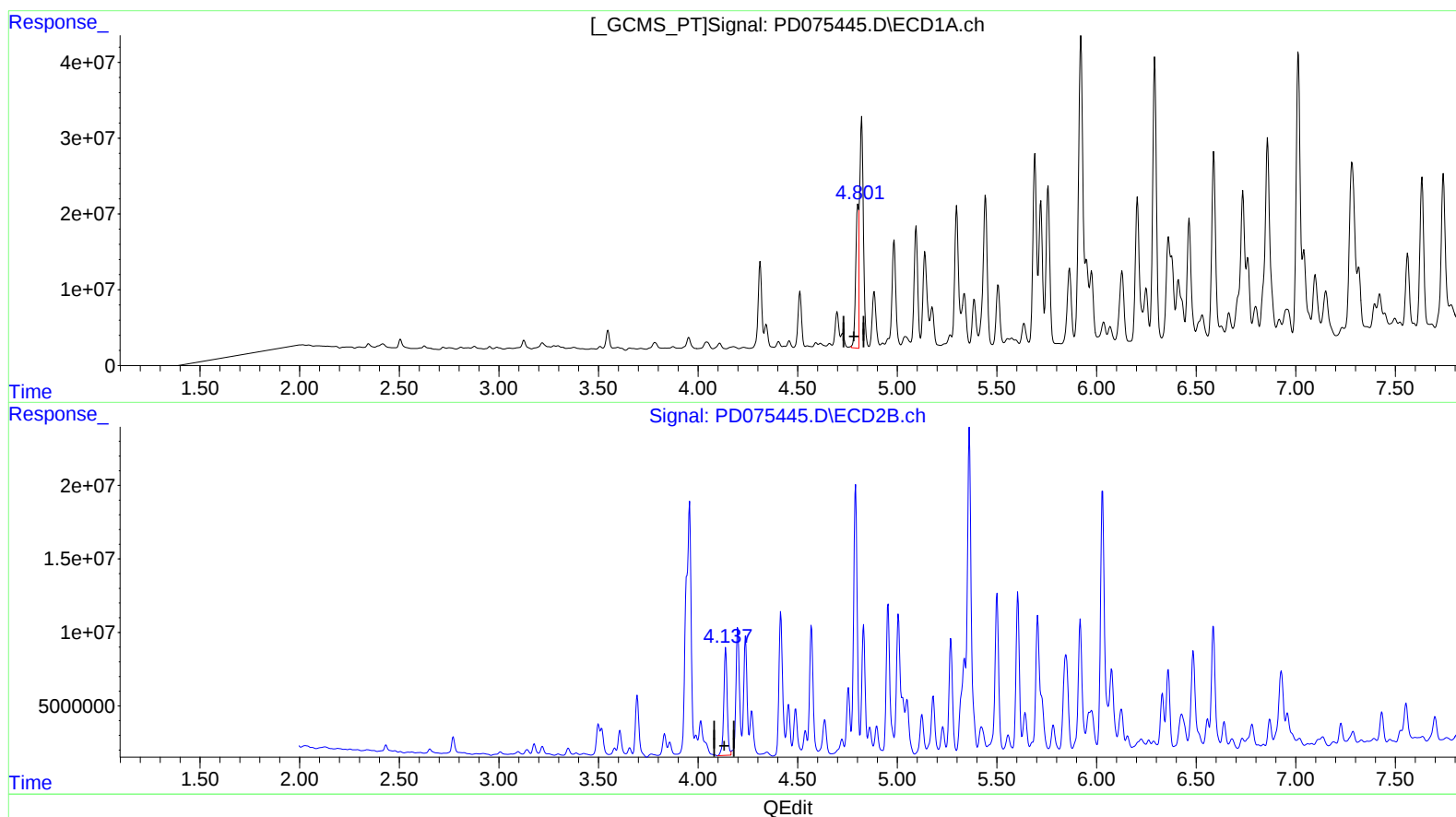
Instrument :  
ECD\_D  
ClientSampleId :  
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.801min 48.476 ng/ml m  
response 163854915

(7) delta-BHC #2 (B)

4.139min 54.797 ng/ml  
response 86584361

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051123\  
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Acq On : 11 May 2023 14:33  
Operator : AR\AJ  
Sample : 02479-06  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

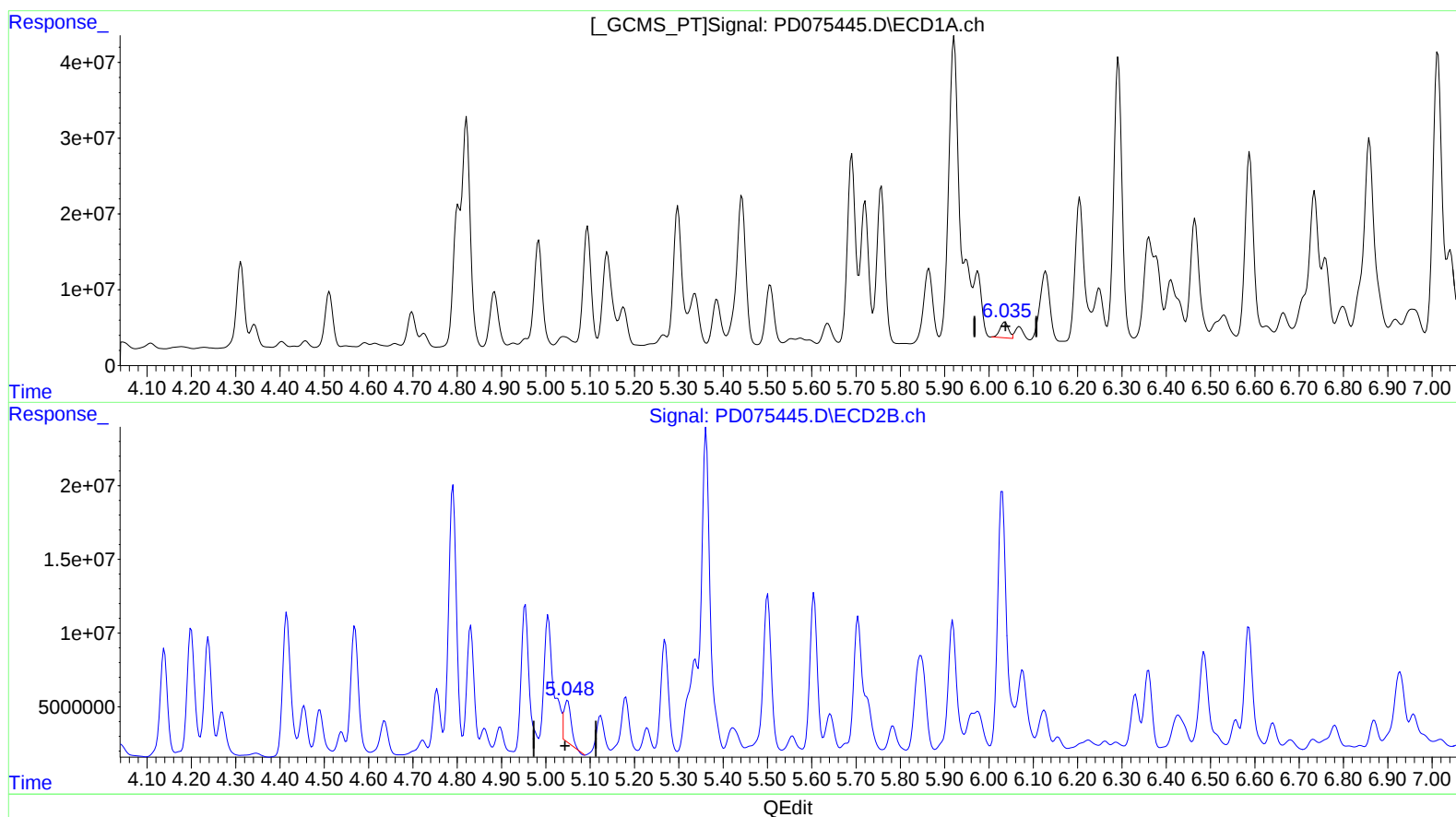
Instrument :  
ECD\_D  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.036min 8.136 ng/ml

response 27729033

(11) cis-Chlordane #2 (B)

5.049min 23.214 ng/ml

response 32397083

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051123\  
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Operator : AR\AJ  
Sample : 02479-06  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

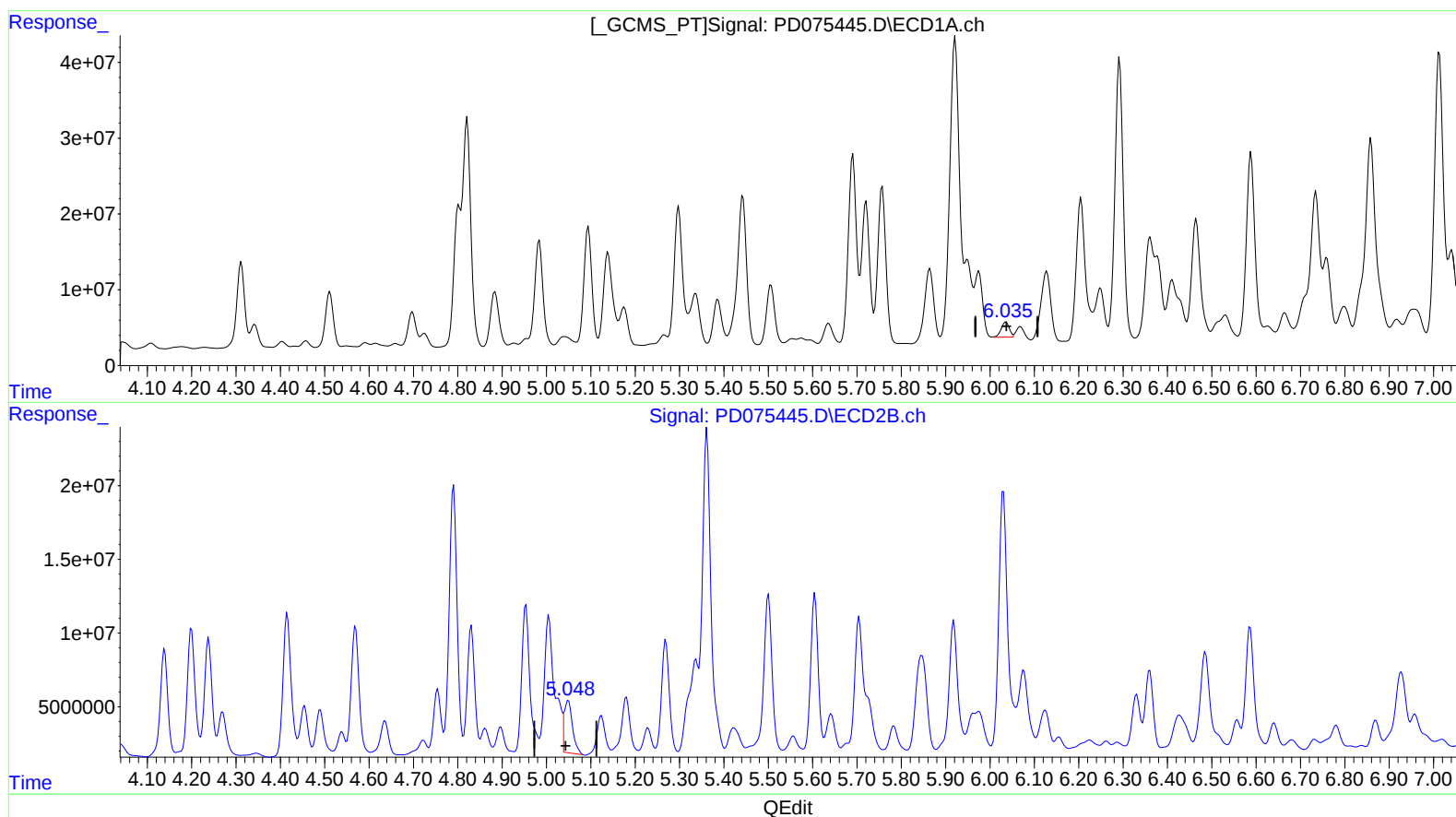
Instrument :  
ECD\_D  
ClientSampleId :  
EW947

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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)  
6.035min 7.366 ng/ml m  
response 25104131

(11) cis-Chlordane #2 (B)  
5.048min 31.424 ng/ml m  
response 43854456

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051123\  
Data File : PD075445.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 May 2023 14:33  
Operator : AR\AJ  
Sample : 02479-06  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

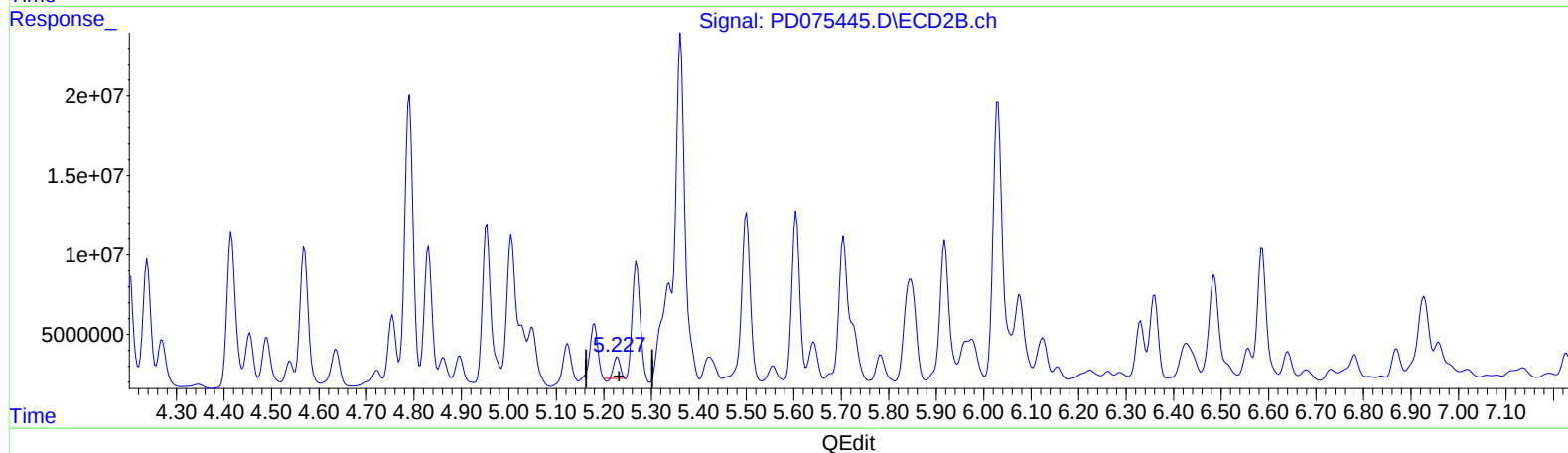
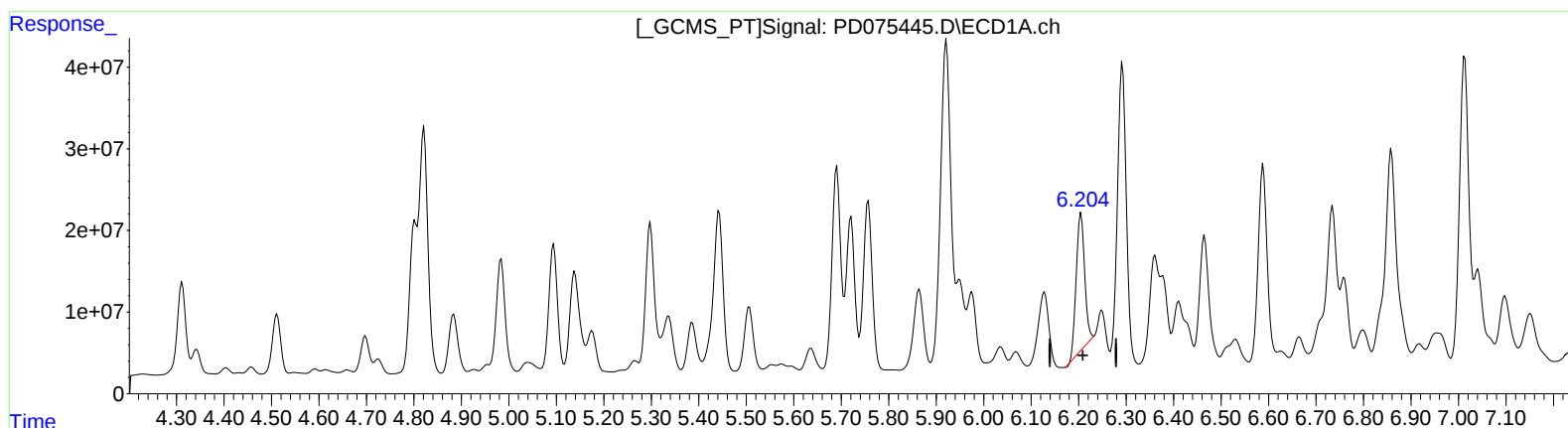
Instrument :  
ECD\_D  
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Integration File signal 1: autoint1.e  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(12) 4,4'-DDE (B)

6.205min 62.714 ng/ml

response 204798746

(12) 4,4'-DDE #2 (B)

5.229min 9.375 ng/ml

response 12051783

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051123\  
Data File : PD075445.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 May 2023 14:33  
Operator : AR\AJ  
Sample : 02479-06  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

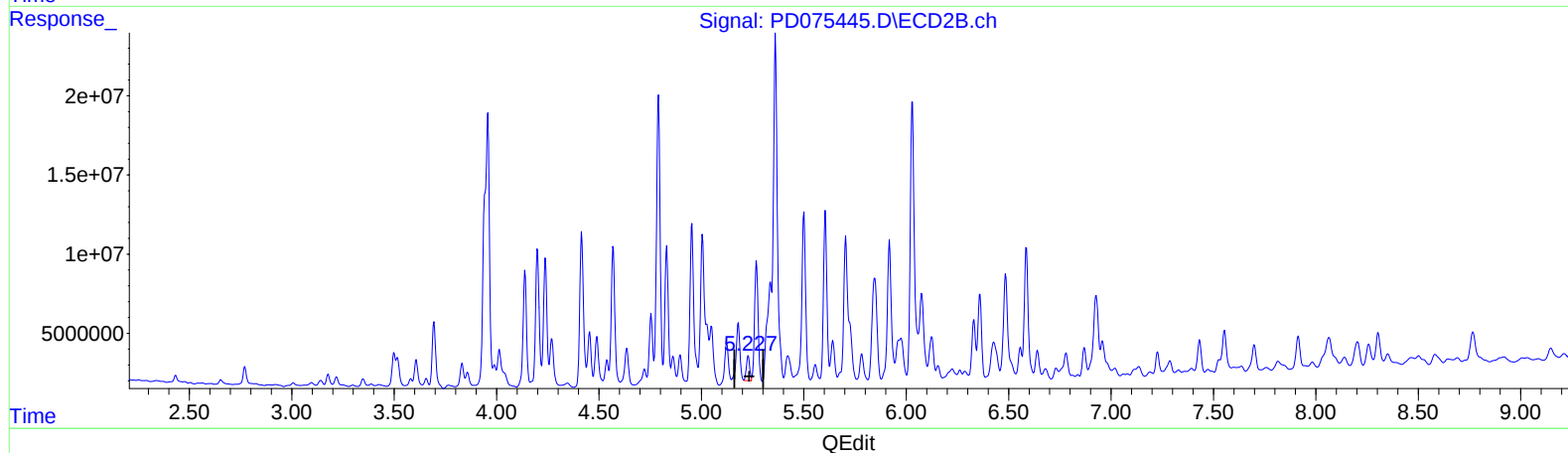
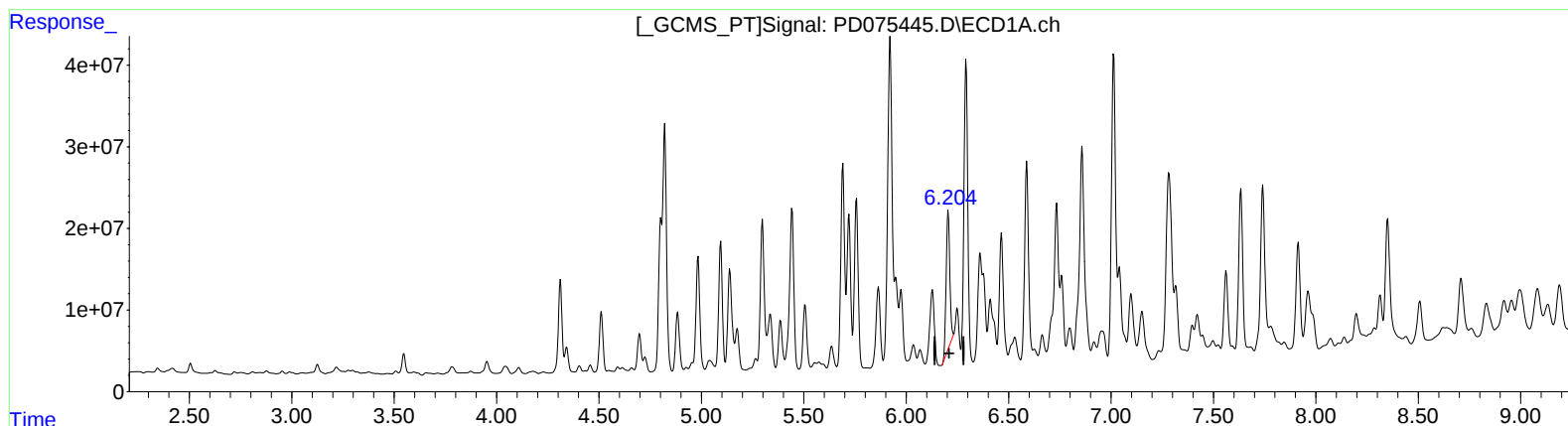
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ECD\_D  
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Manual IntegrationsAPPROVED

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



(12) 4,4'-DDE (B)  
6.204min 64.384 ng/ml m  
response 210252517

(12) 4,4'-DDE #2 (B)  
5.227min 13.612 ng/ml m  
response 17498766

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051123\  
Data File : PD075445.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 May 2023 14:33  
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Sample : 02479-06  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

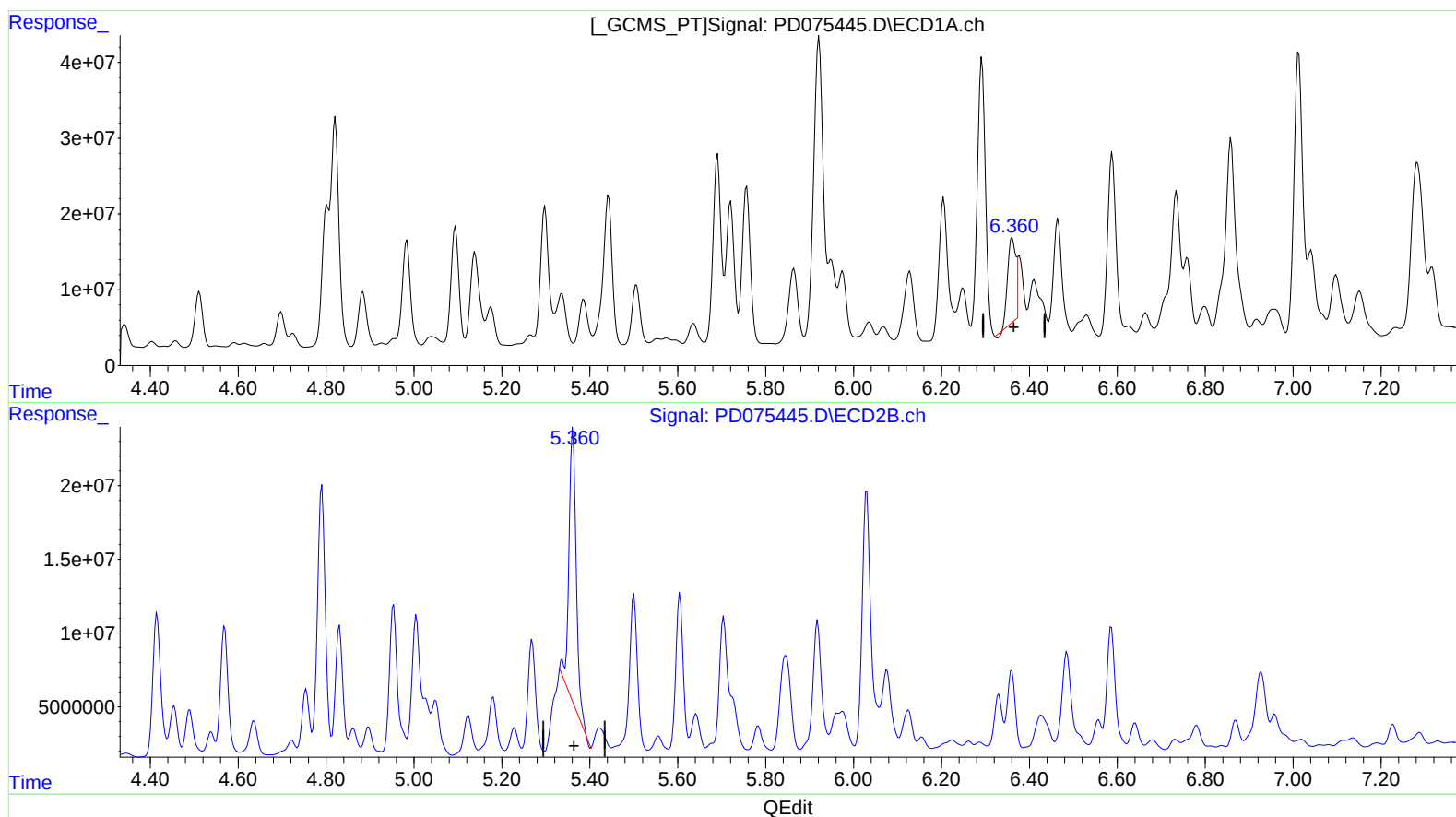
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(13) Dieldrin (MA)

6.361min 40.780 ng/ml

response 139458572

(13) Dieldrin #2 (MA)

5.362min 156.645 ng/ml

response 213724397

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051123\  
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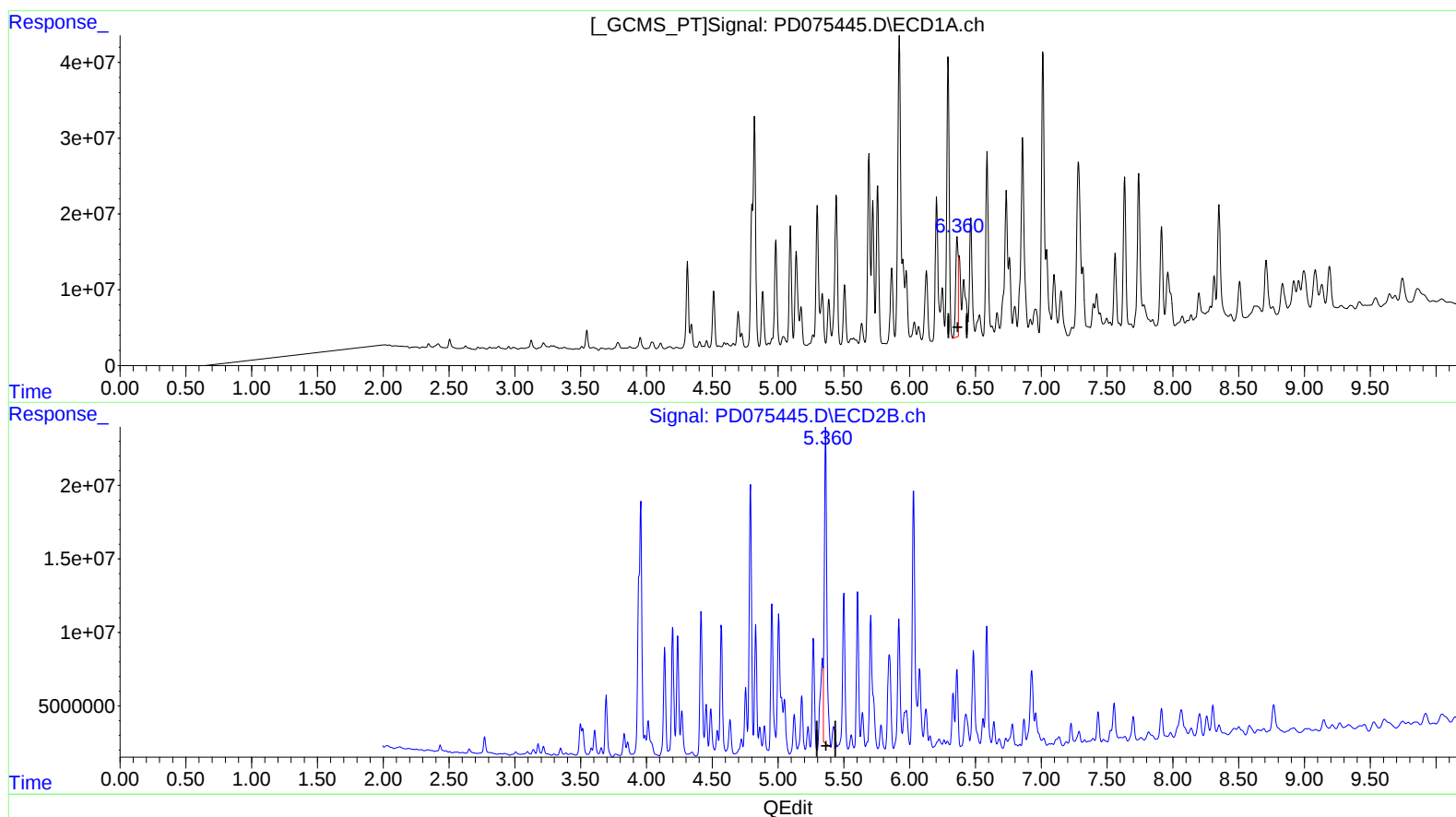
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(13) Dieldrin (MA)

6.360min 55.718 ng/ml m

response 190542257

(13) Dieldrin #2 (MA)

5.360min 202.698 ng/ml m

response 276557831

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051123\  
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Misc :  
ALS Vial : 7 Sample Multiplier: 1

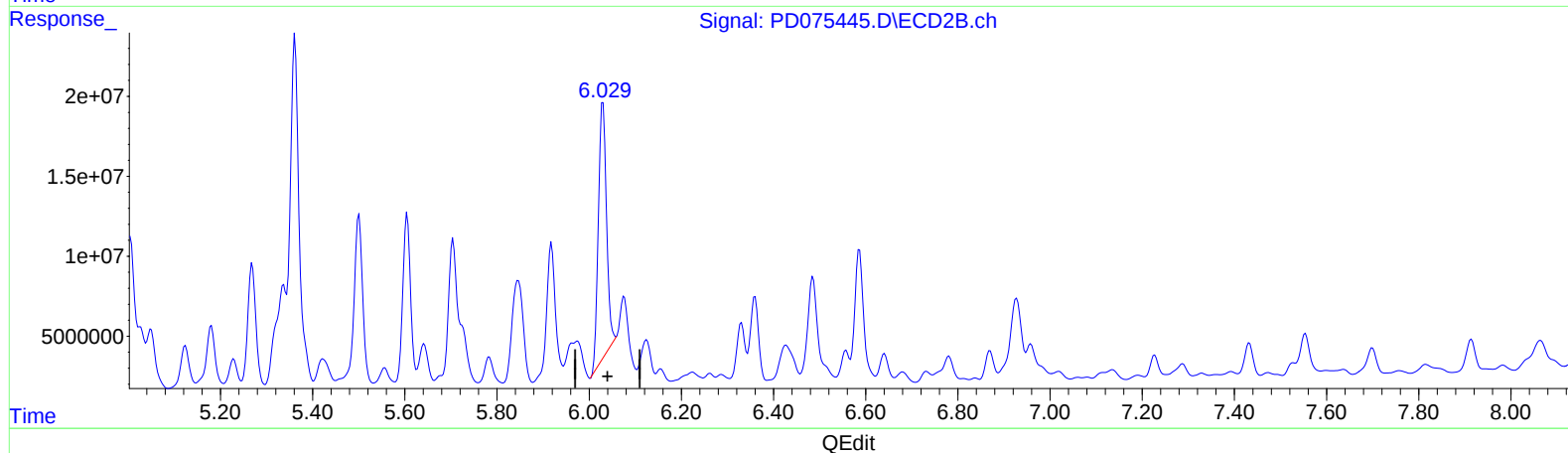
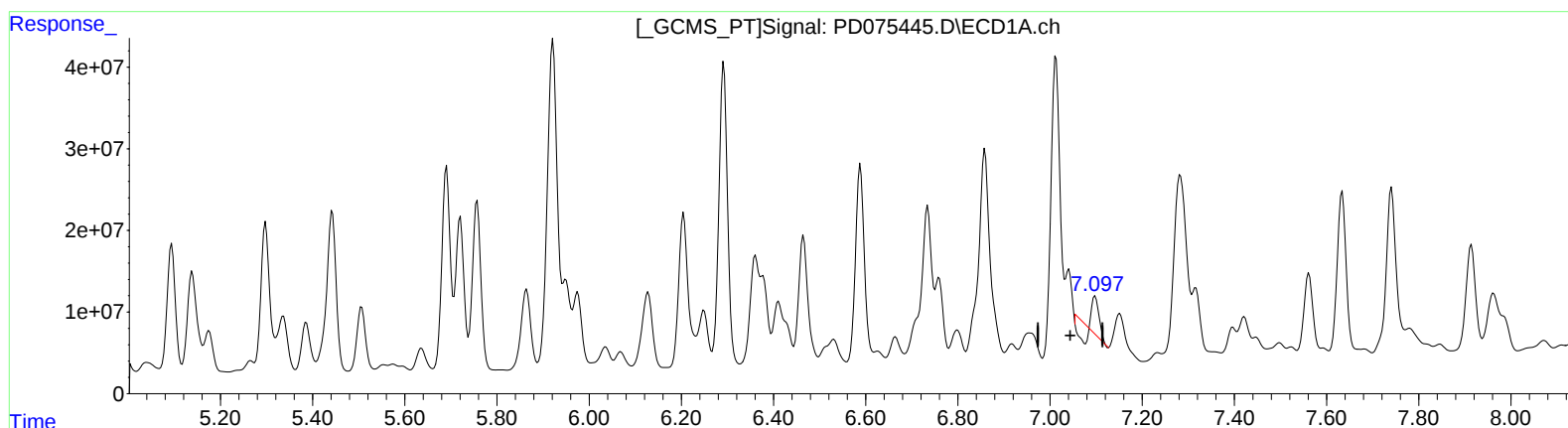
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(17) 4,4'-DDT (MA)

7.098min 15.337 ng/ml

response 38929414

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

6.030min 193.062 ng/ml

response 194581885

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051123\  
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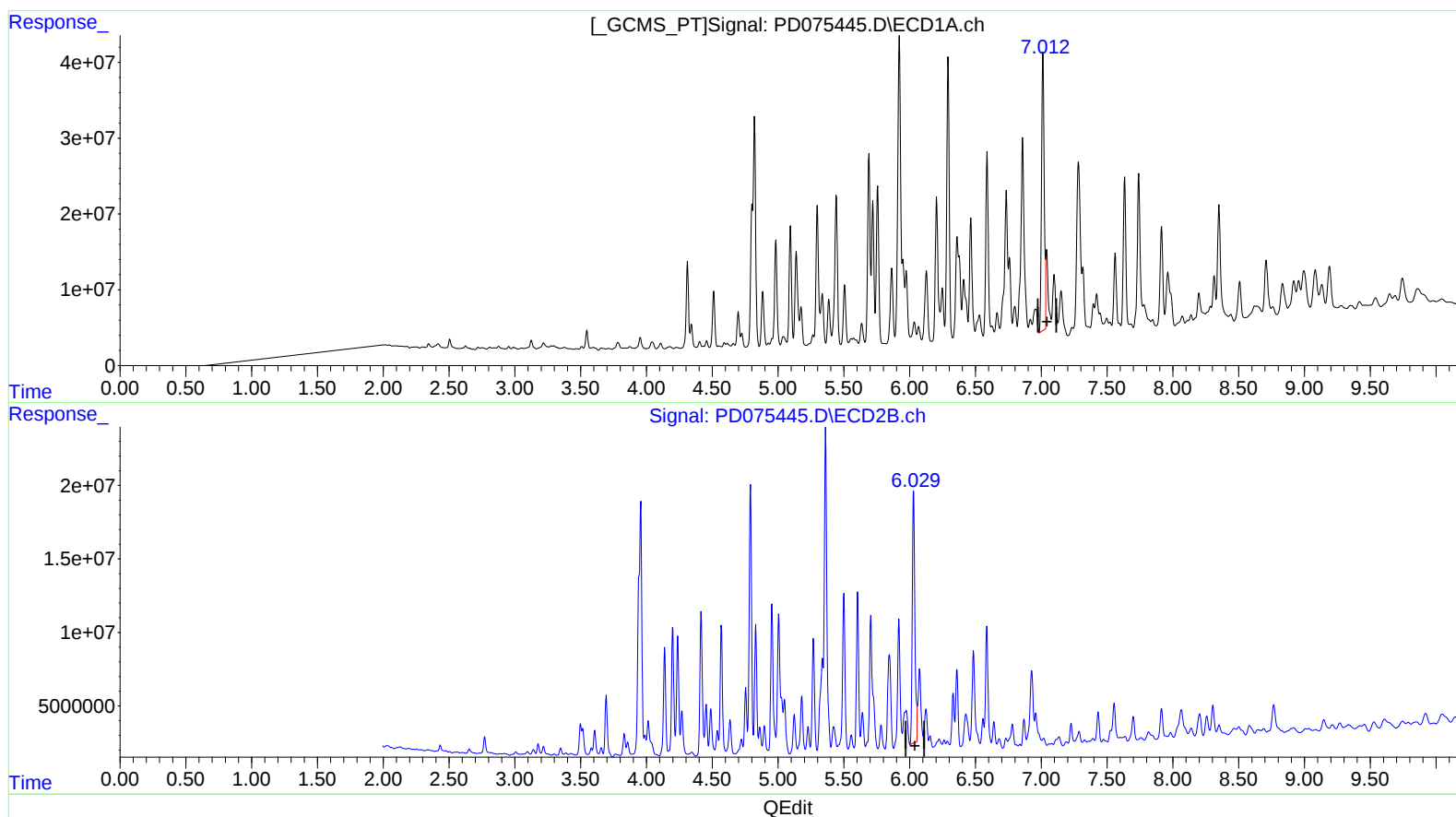
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ECD\_D  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.012min 210.648 ng/ml m

response 534675697

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

6.029min 229.154 ng/ml m

response 230957180

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051123\  
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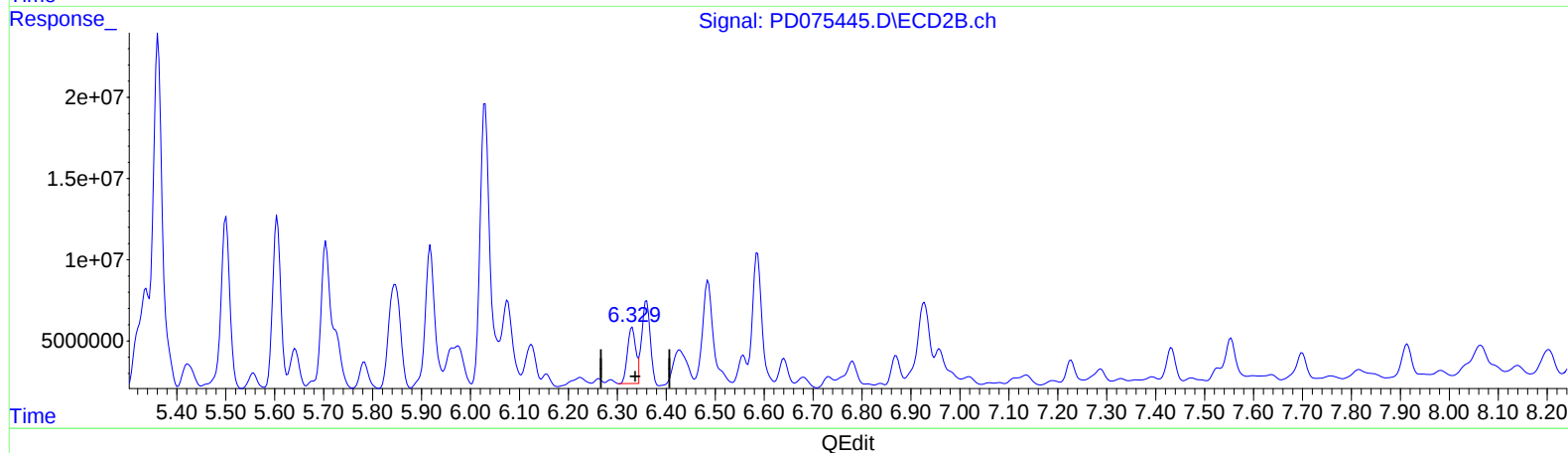
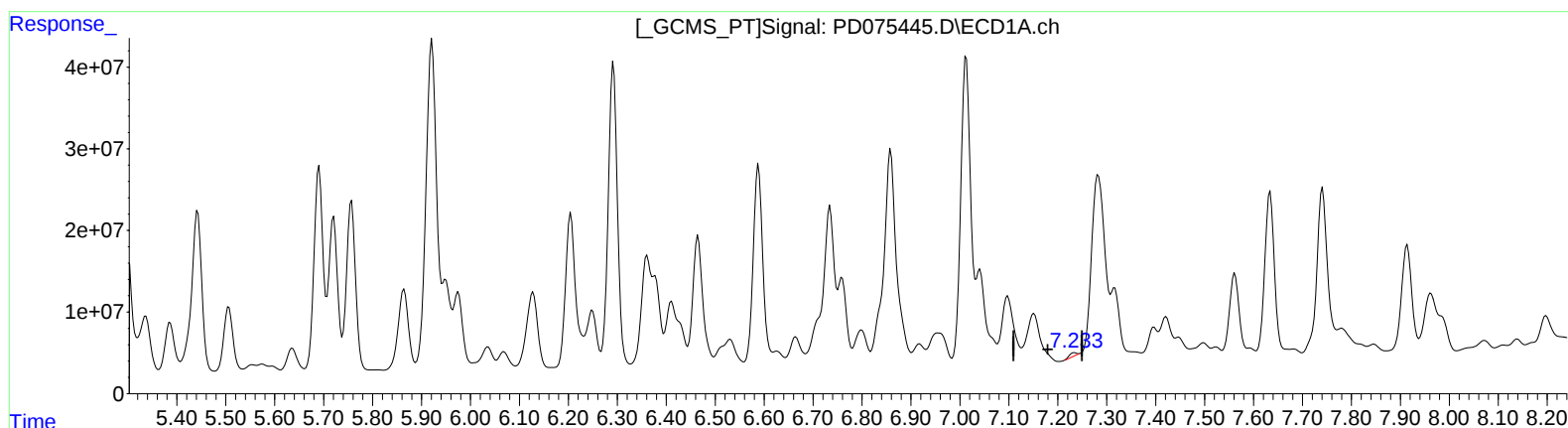
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(19) Endosulfan Sulfate (B)

7.234min 1.423 ng/ml

response 3914614

(19) Endosulfan Sulfate #2 (B)

6.331min 34.757 ng/ml

response 40423869

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051123\  
Data File : PD075445.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 May 2023 14:33  
Operator : AR\AJ  
Sample : 02479-06  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

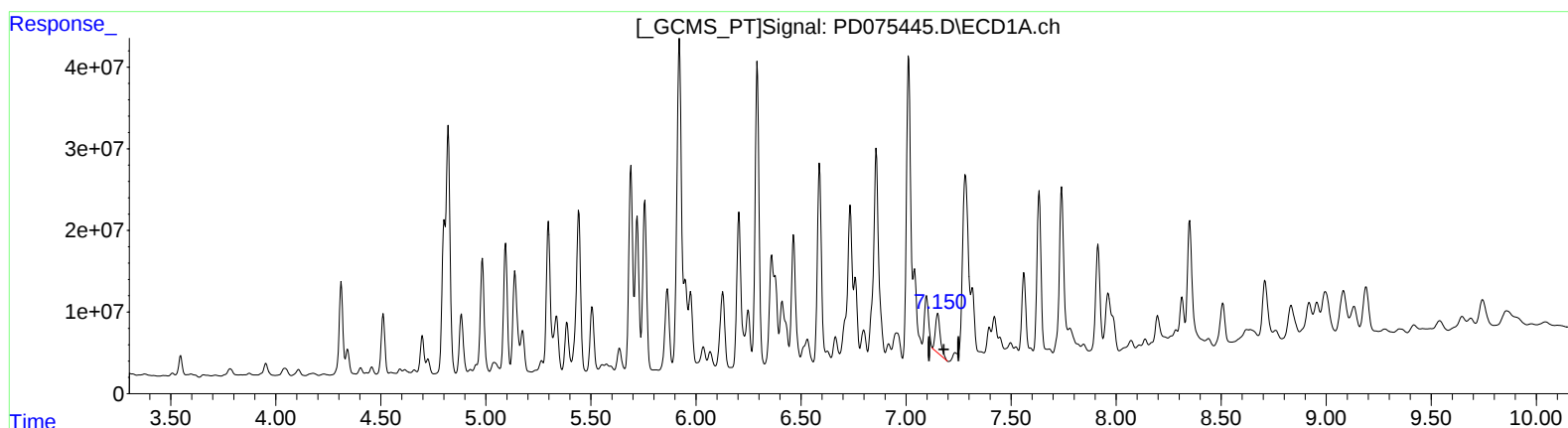
Instrument :  
ECD\_D  
ClientSampleId :  
EW947

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/12/2023  
Supervised By :Ankita Jodhani 05/12/2023

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 11 21:21:32 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD050323CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu May 04 02:14:07 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)

7.150min 28.056 ng/ml m

response 77174728

(19) Endosulfan Sulfate #2 (B)

6.331min 34.757 ng/ml

response 40423869