

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050423\  
Data File : PD075221.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 May 2023 20:33  
Operator : AR\AJ  
Sample : 02479-06  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

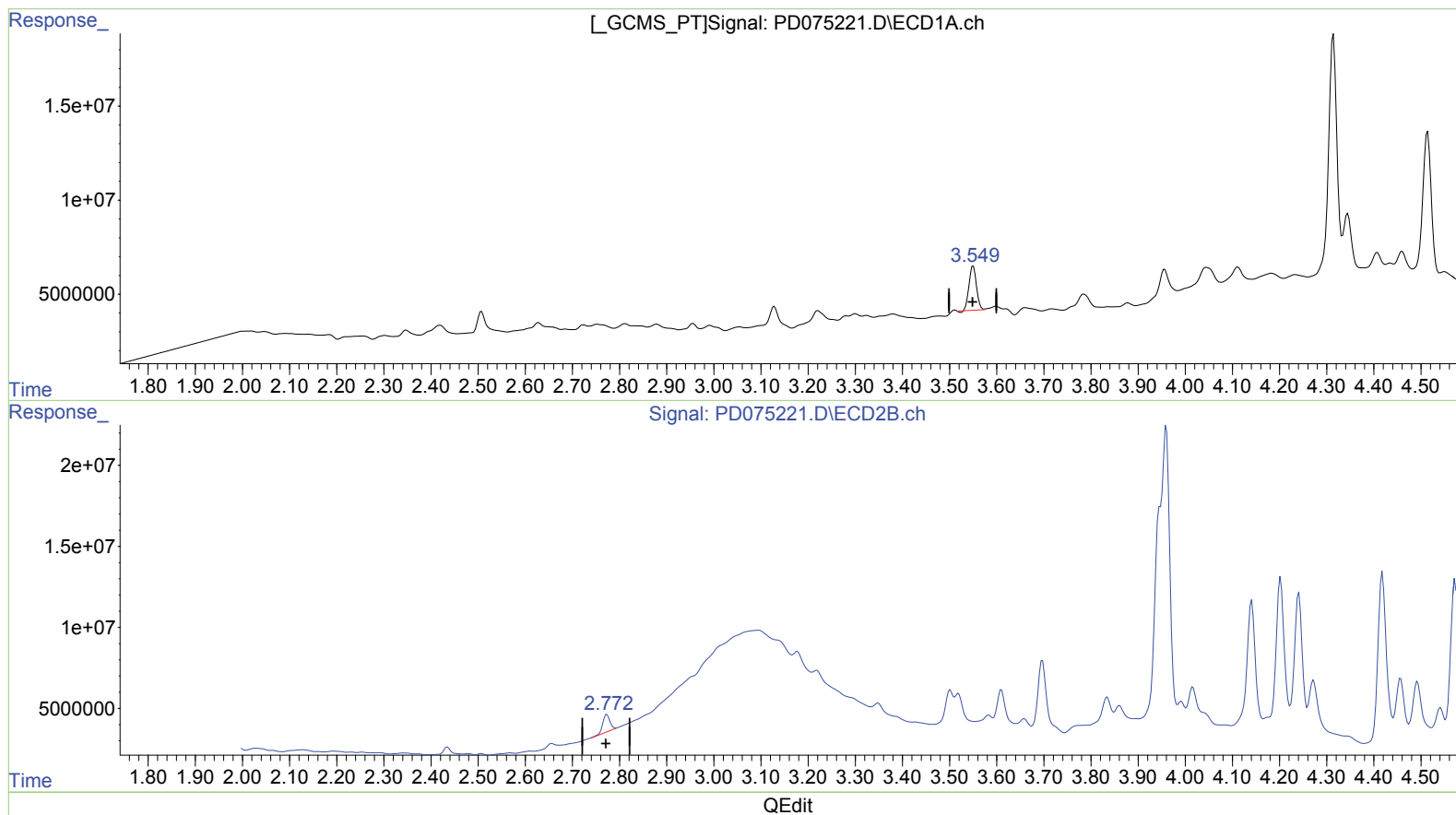
Instrument :  
ECD\_D  
ClientSampleId :  
EW947

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/06/2023  
Supervised By :Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 05 00:33:12 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)

3.550min 11.251 ng/ml

response 25661241

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

2.773min 10.593 ng/ml

response 11172652

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050423\  
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Acq On : 04 May 2023 20:33  
Operator : AR\AJ  
Sample : 02479-06  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

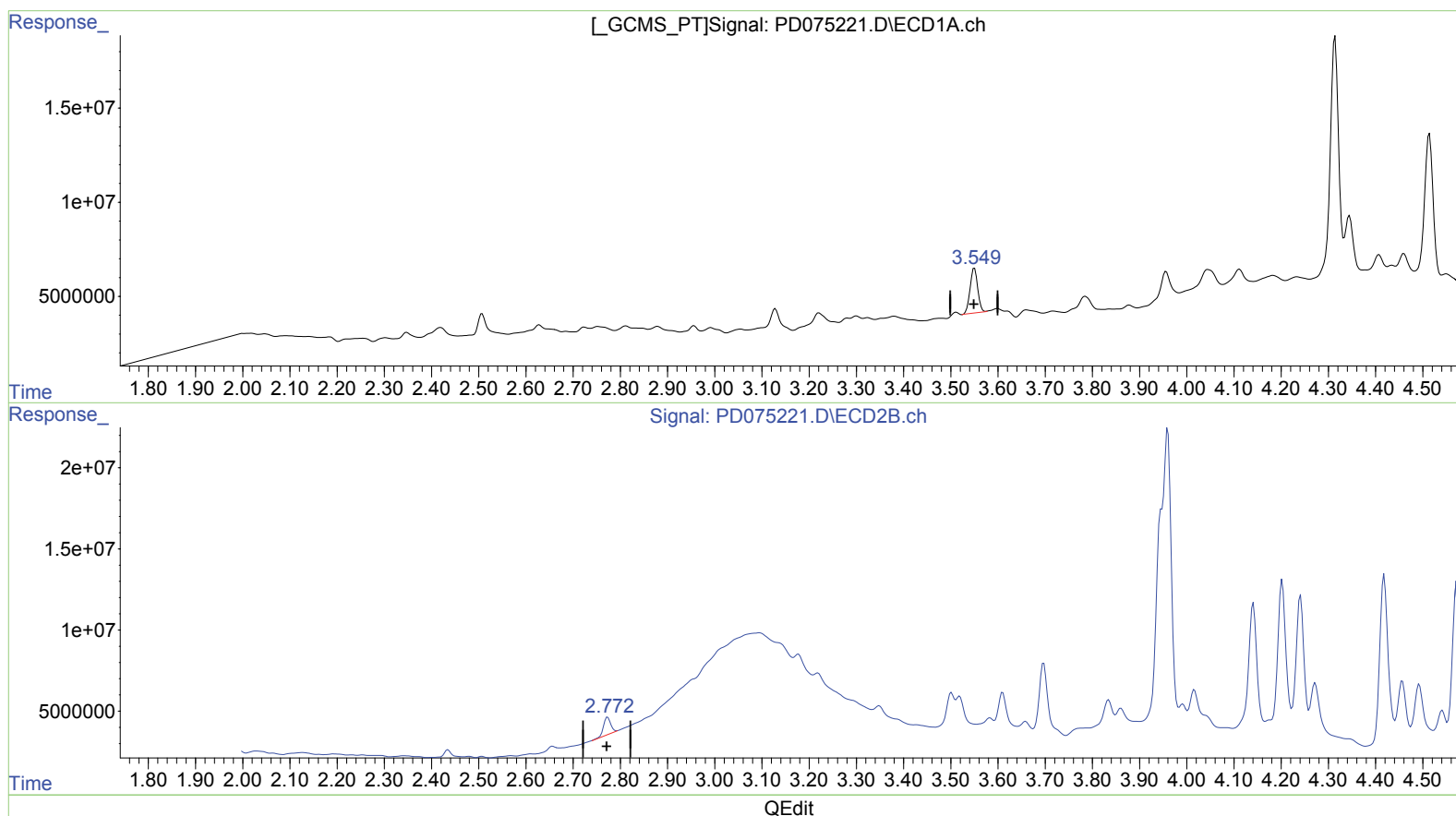
Instrument :  
ECD\_D  
ClientSampleId :  
EW947

## Manual IntegrationsAPPROVED

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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



(1) Tetrachloro-m-xylene (SA)

3.549min 11.750 ng/ml m

response 26798986

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

2.773min 10.593 ng/ml

response 11172652

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050423\  
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 May 2023 20:33  
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Sample : 02479-06  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

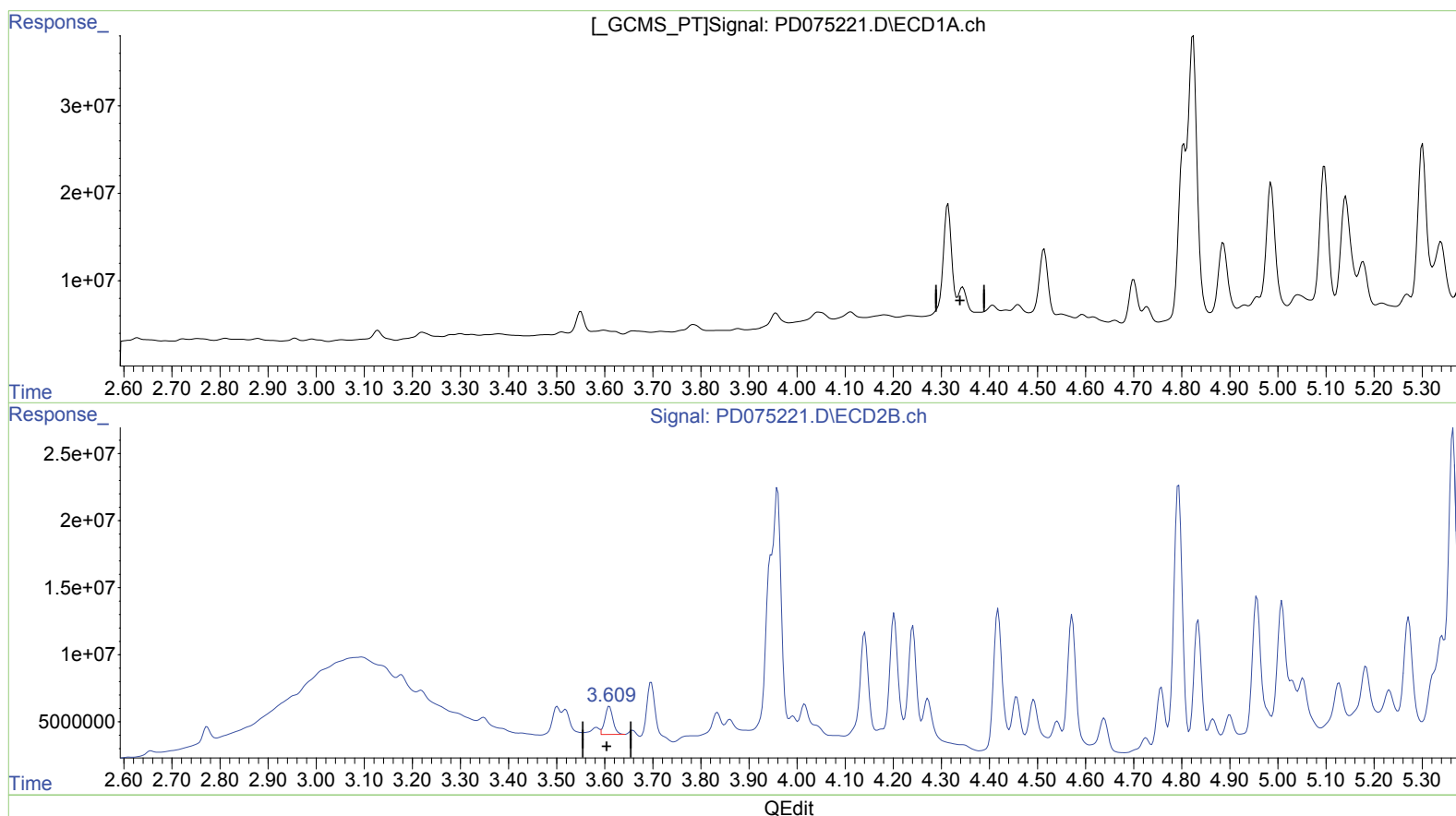
Instrument :  
ECD\_D  
ClientSampleId :  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

4.345min -21.044 ng/ml

response -75655306

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

3.610min 16.687 ng/ml

response 24528614

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050423\  
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Acq On : 04 May 2023 20:33  
Operator : AR\AJ  
Sample : 02479-06  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

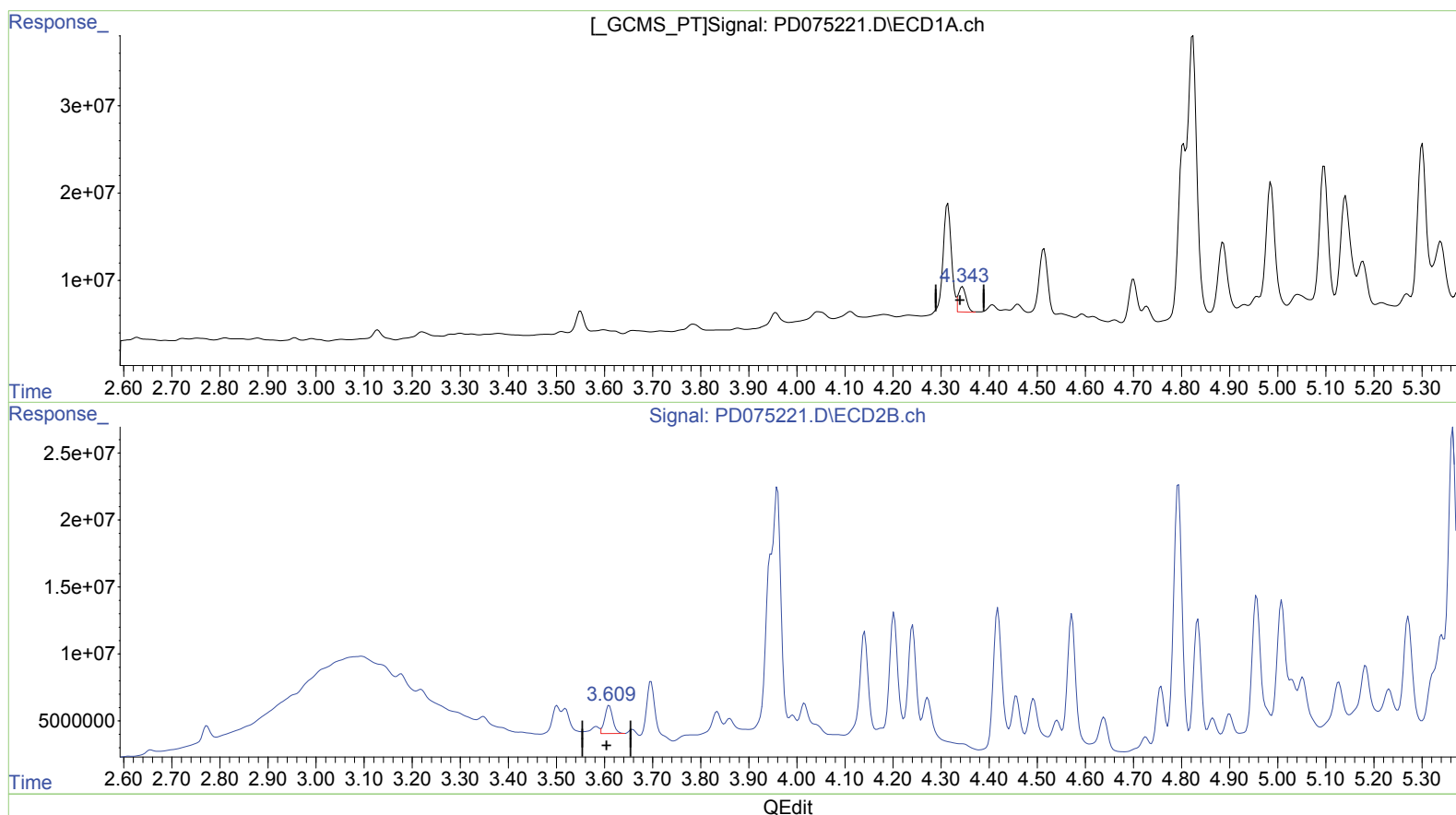
Instrument :  
ECD\_D  
ClientSampleId :  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

4.343min 8.746 ng/ml m

response 31443993

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

3.610min 16.687 ng/ml

response 24528614

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050423\  
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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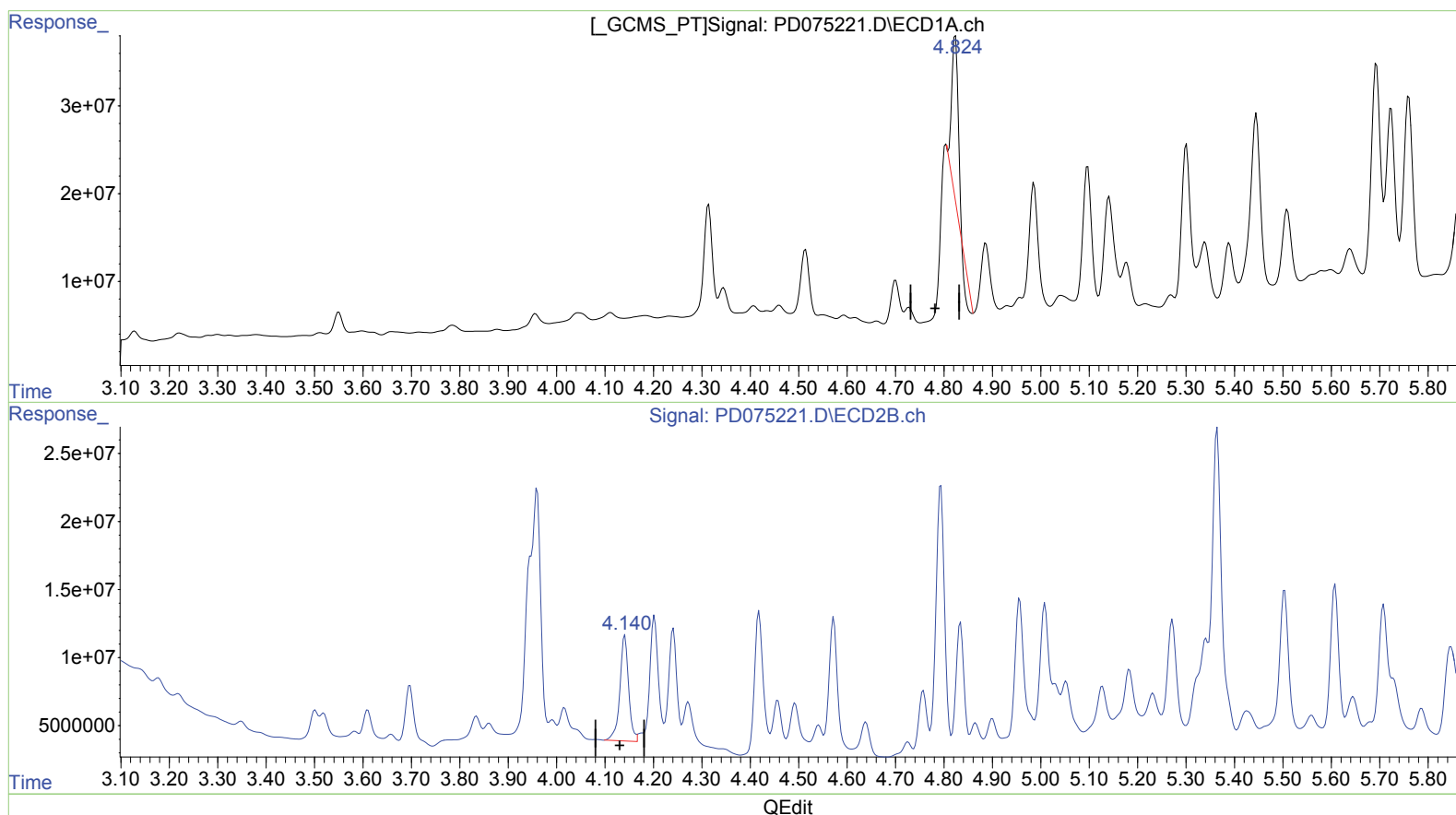
Instrument :  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.824min 44.940 ng/ml

response 151903150

(7) delta-BHC #2 (B)

4.141min 62.245 ng/ml

response 98352712

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050423\  
Data File : PD075221.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 May 2023 20:33  
Operator : AR\AJ  
Sample : 02479-06  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

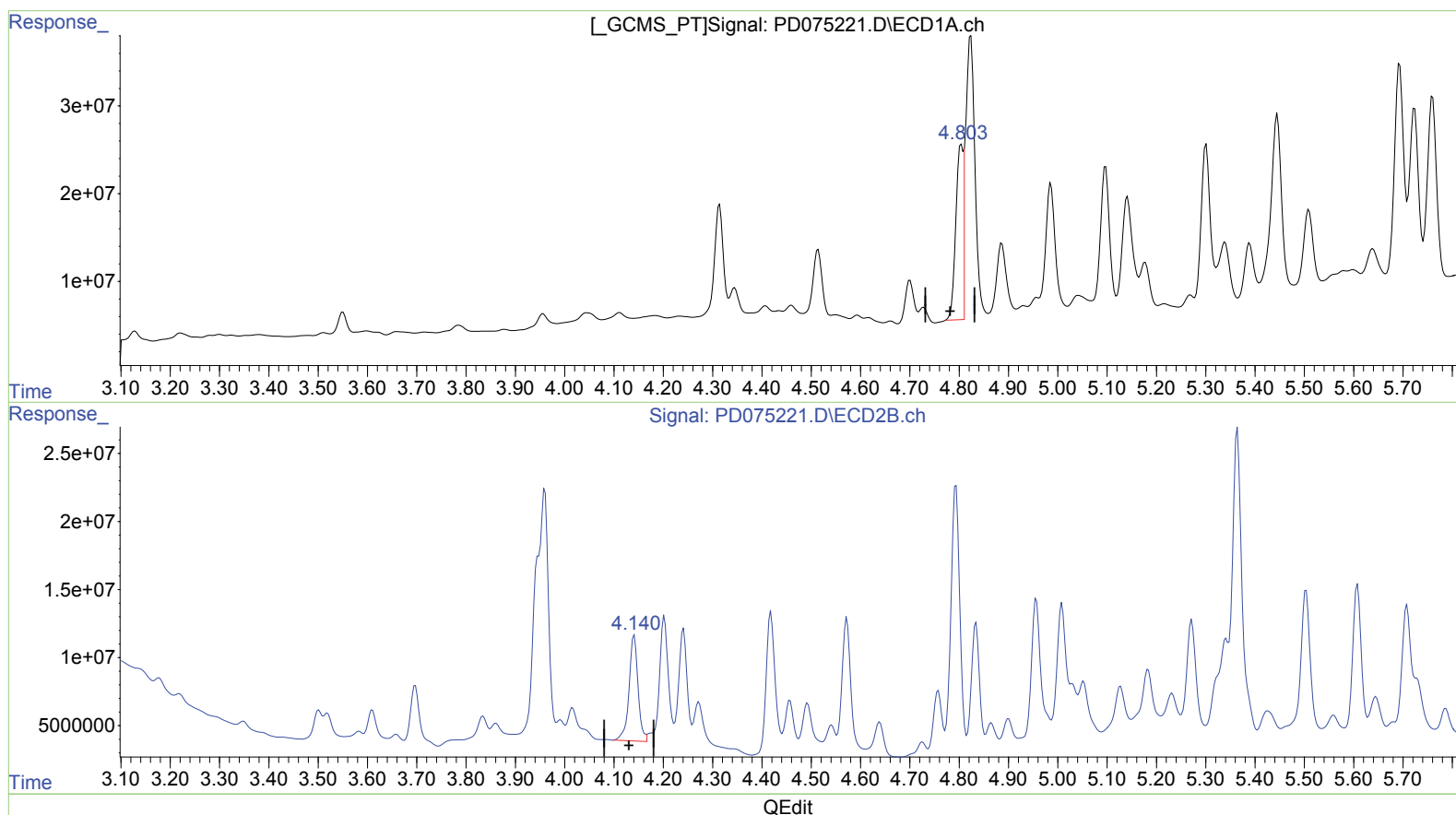
Instrument :  
ECD\_D  
ClientSampleId :  
EW947

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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)

4.803min 55.690 ng/ml m  
response 188239171

(7) delta-BHC #2 (B)

4.141min 62.245 ng/ml  
response 98352712

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050423\  
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 May 2023 20:33  
Operator : AR\AJ  
Sample : 02479-06  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

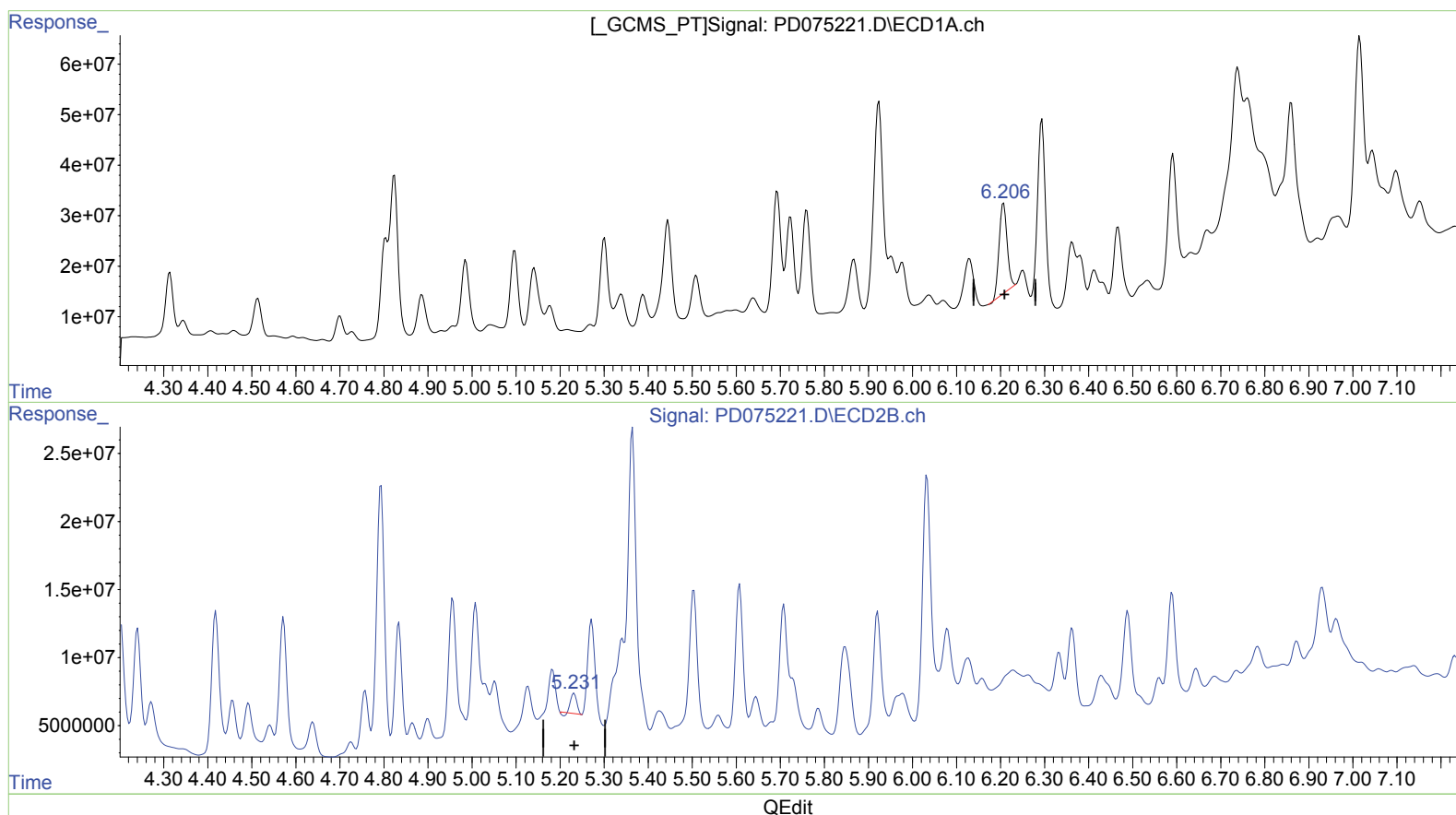
Instrument :  
ECD\_D  
ClientSampleId :  
EW947

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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



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

6.207min 67.962 ng/ml

response 221934060

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

5.232min 10.184 ng/ml

response 13092043

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050423\  
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Acq On : 04 May 2023 20:33  
Operator : AR\AJ  
Sample : 02479-06  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

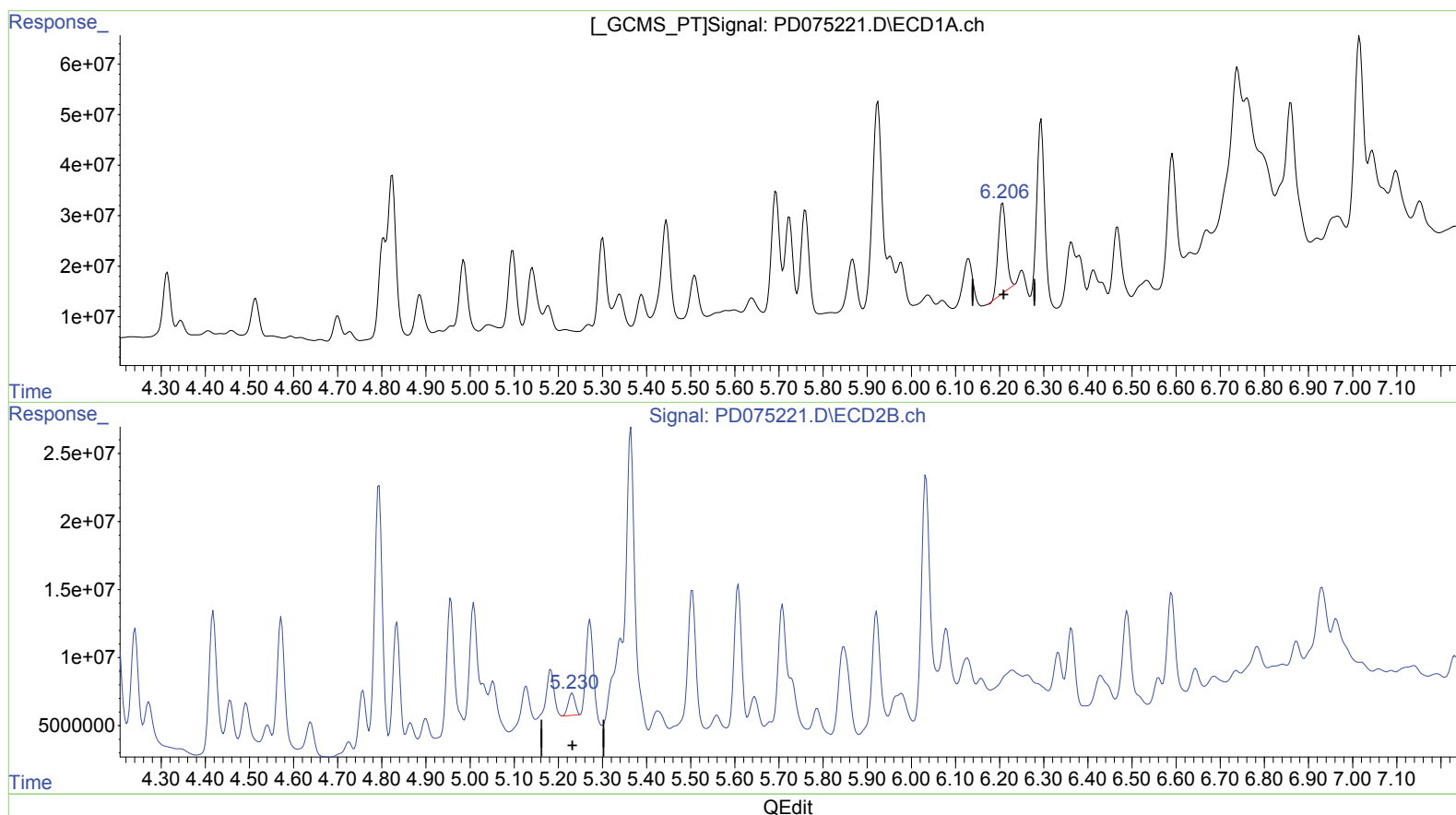
Instrument :  
ECD\_D  
ClientSampleId :  
EW947

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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)

6.207min 67.962 ng/ml

response 221934060

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

5.230min 13.589 ng/ml m

response 17469092

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050423\  
Data File : PD075221.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 May 2023 20:33  
Operator : AR\AJ  
Sample : 02479-06  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

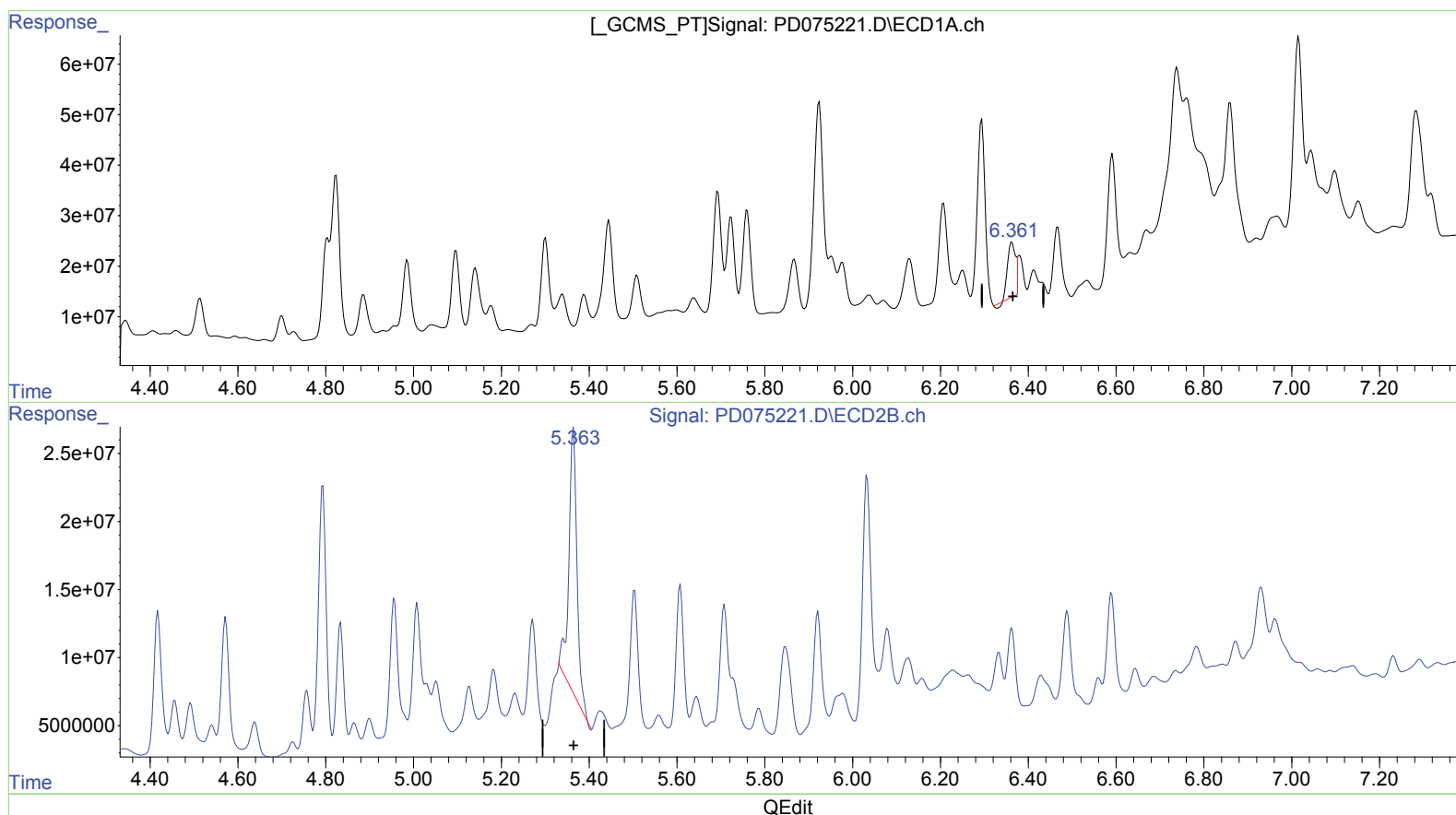
Instrument :  
ECD\_D  
ClientSampleId :  
EW947

## 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



(13) Dieldrin (MA)

6.363min 37.679 ng/ml

response 128852756

(13) Dieldrin #2 (MA)

5.364min 184.418 ng/ml

response 251617173

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050423\  
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 May 2023 20:33  
Operator : AR\AJ  
Sample : 02479-06  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

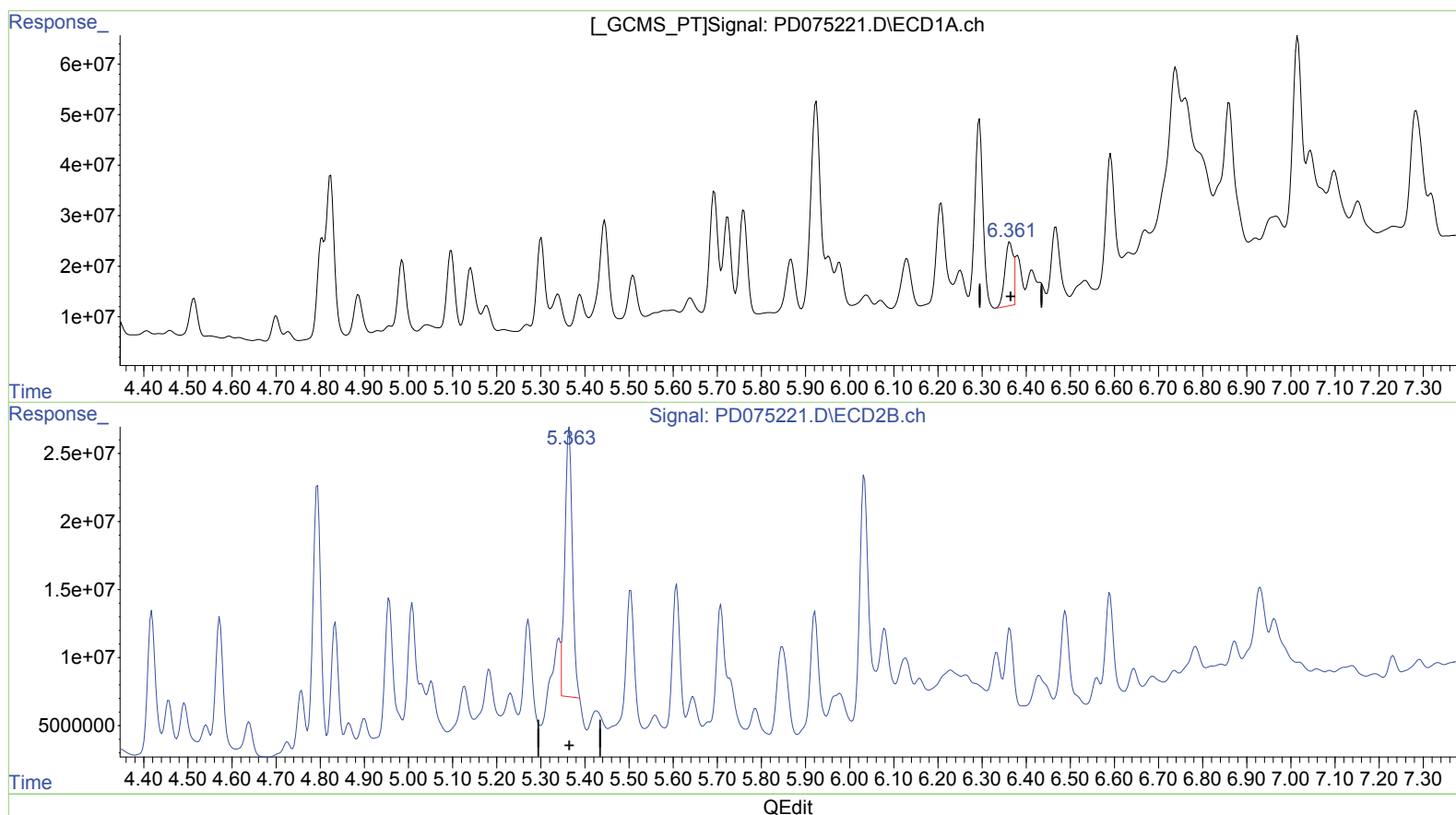
Instrument :  
ECD\_D  
ClientSampleId :  
EW947

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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



(13) Dieldrin (MA)

6.361min 53.853 ng/ml m  
response 184165247

(13) Dieldrin #2 (MA)

5.363min 168.367 ng/ml m  
response 229717613

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050423\  
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Misc :  
ALS Vial : 11 Sample Multiplier: 1

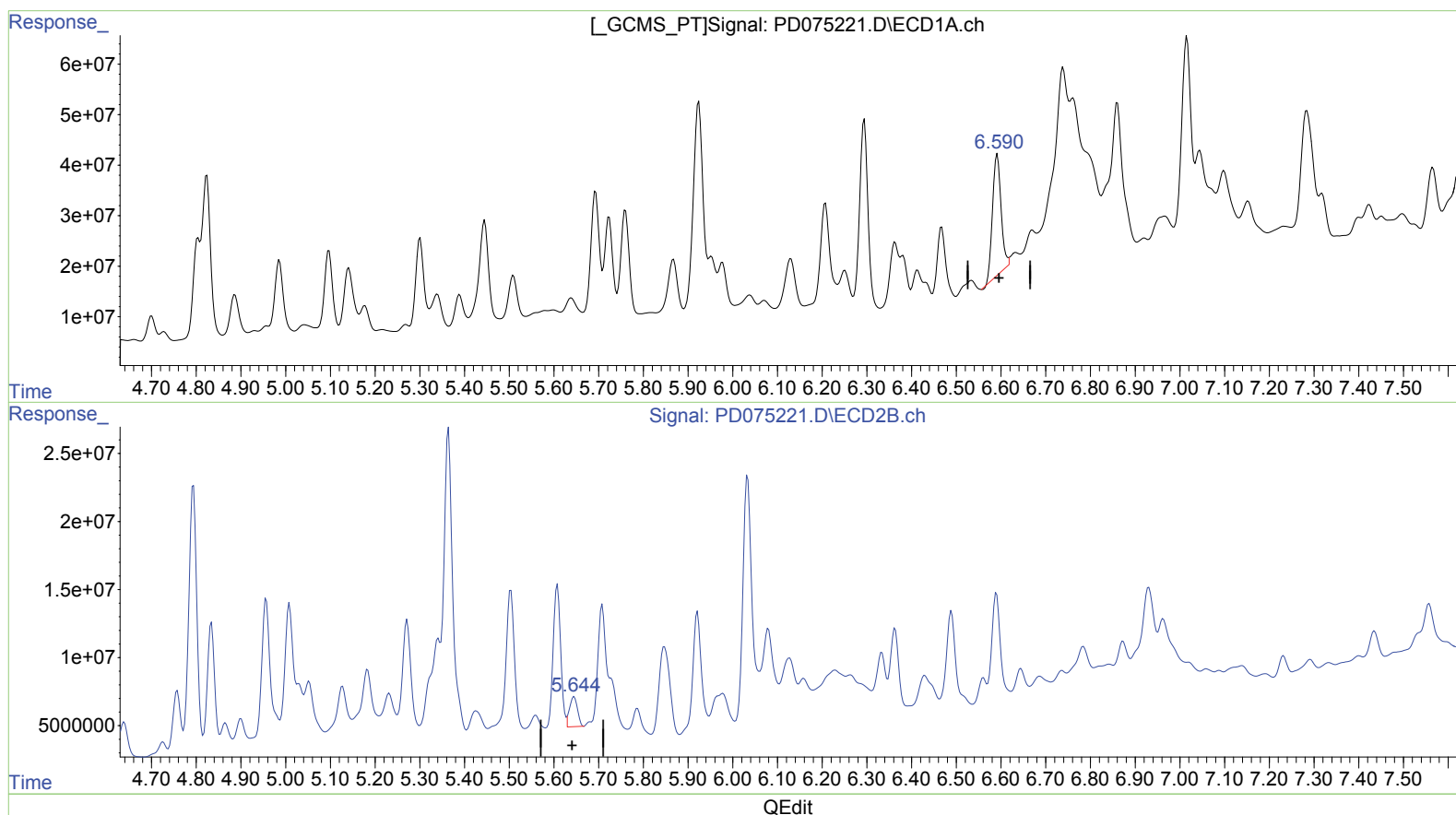
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.592min 108.903 ng/ml

response 314925299

(14) Endrin #2 (MA)

5.645min 22.554 ng/ml

response 27433297

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050423\  
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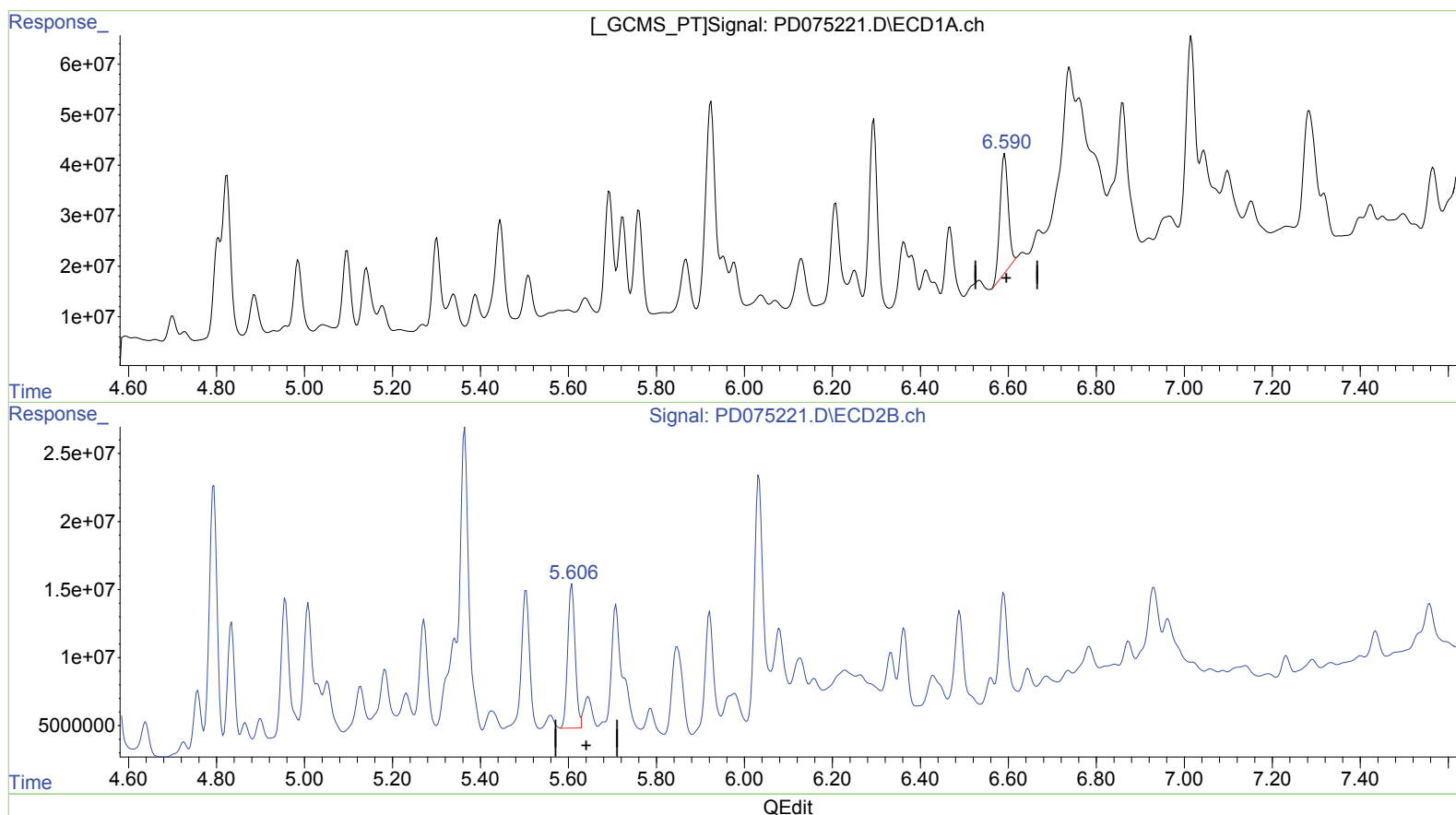
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.590min 105.707 ng/ml m  
response 305682300

(14) Endrin #2 (MA)

5.606min 101.570 ng/ml m  
response 123541232

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050423\  
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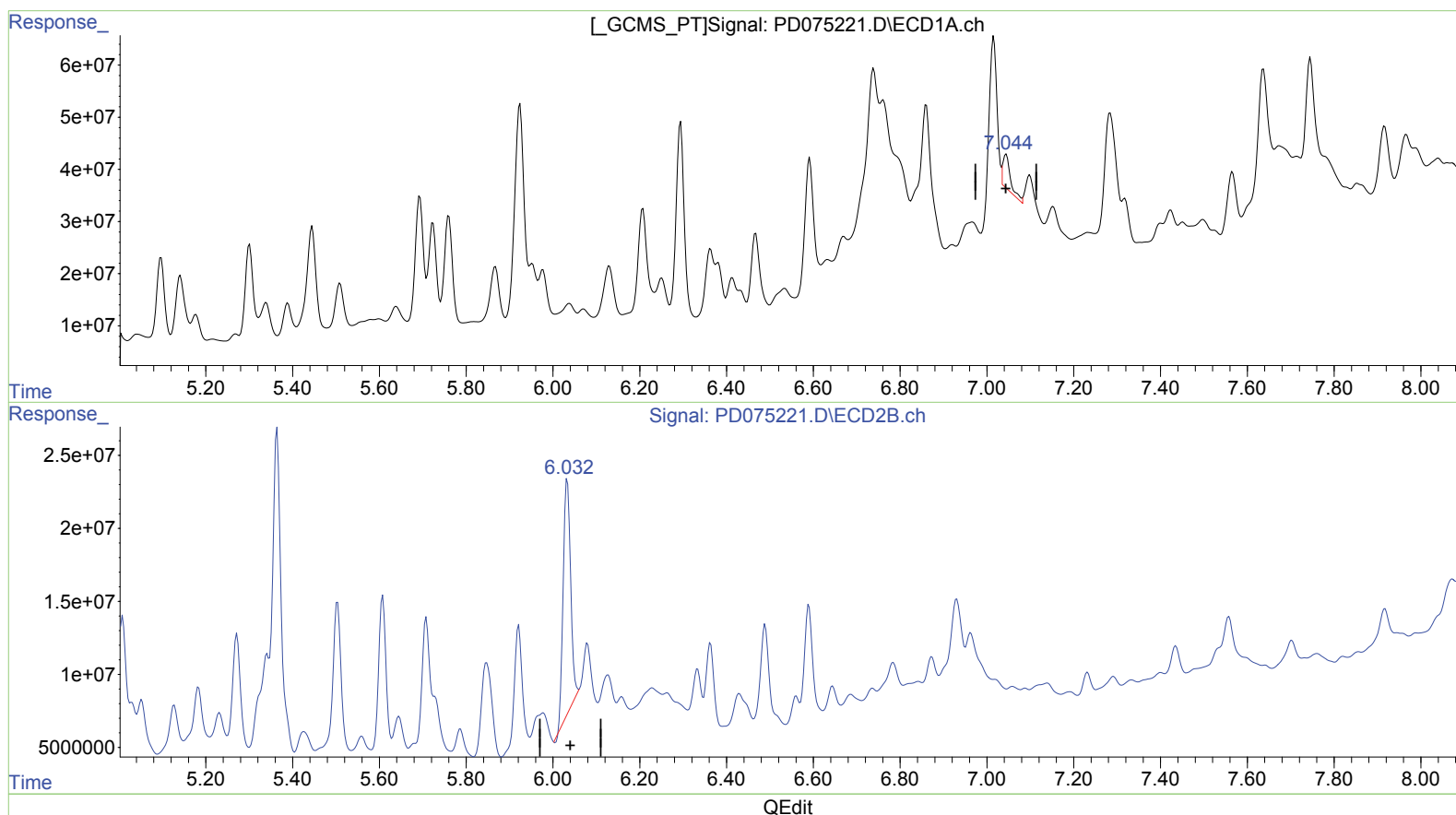
Instrument :  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.044min 31.575 ng/ml

response 80145024

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

6.033min 188.205 ng/ml

response 189685962

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050423\  
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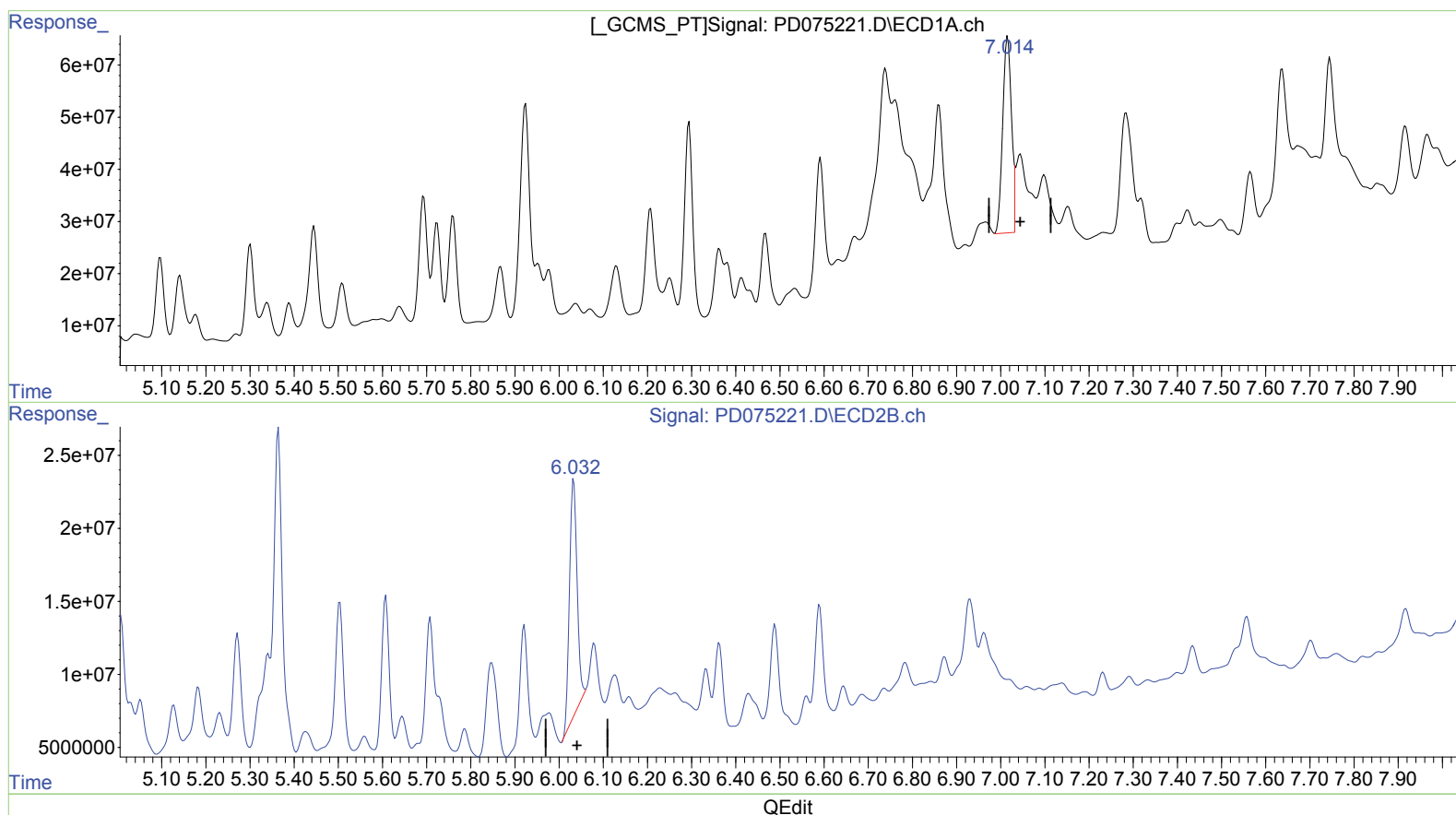
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ECD\_D  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.014min 208.686 ng/ml m

response 529696285

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

6.032min 195.913 ng/ml m

response 197454972

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050423\  
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Misc :  
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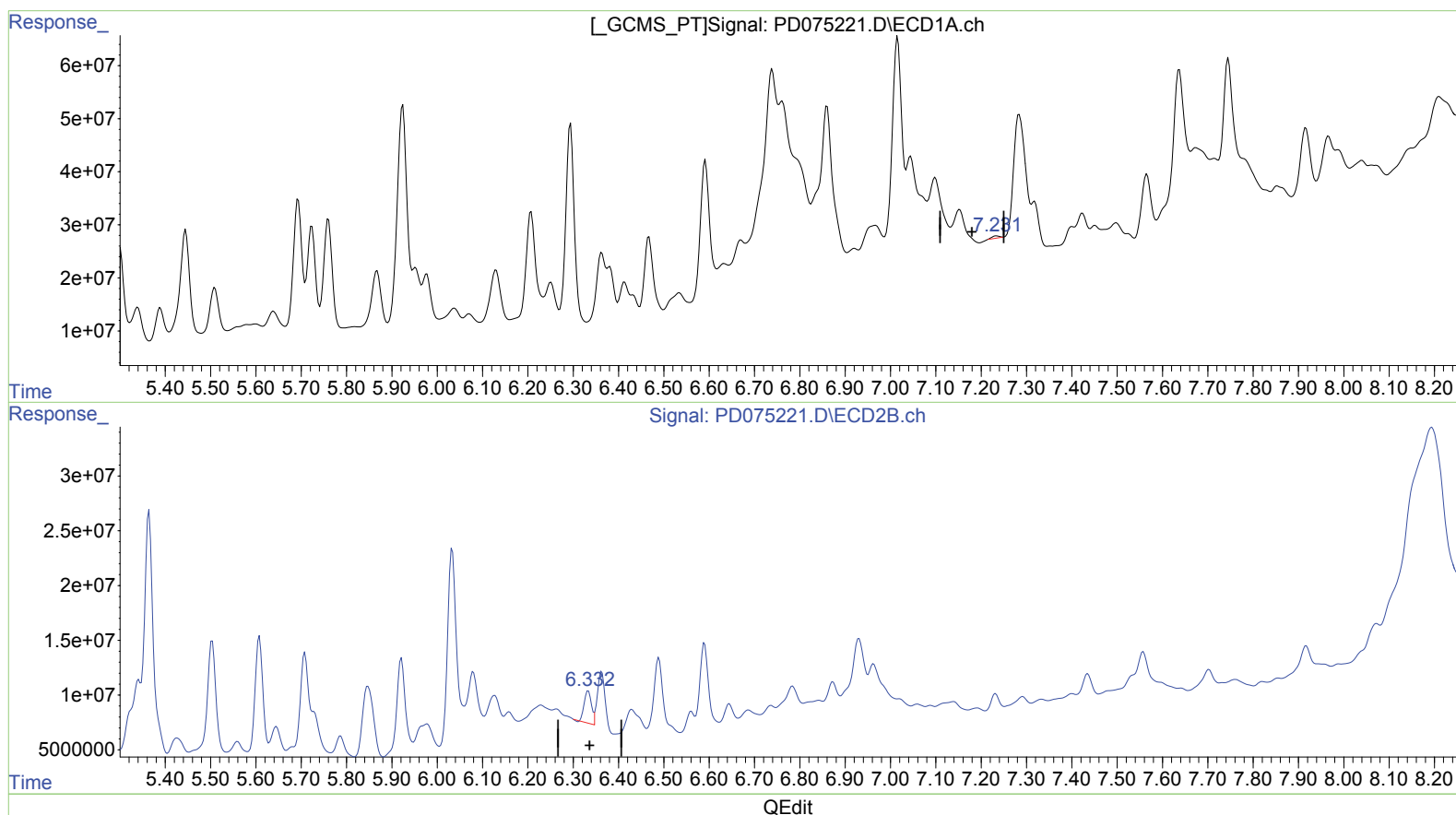
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(19) Endosulfan Sulfate (B)

7.234min 1.724 ng/ml

response 4742909

(19) Endosulfan Sulfate #2 (B)

6.333min 28.389 ng/ml

response 33016688

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050423\  
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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ALS Vial : 11 Sample Multiplier: 1

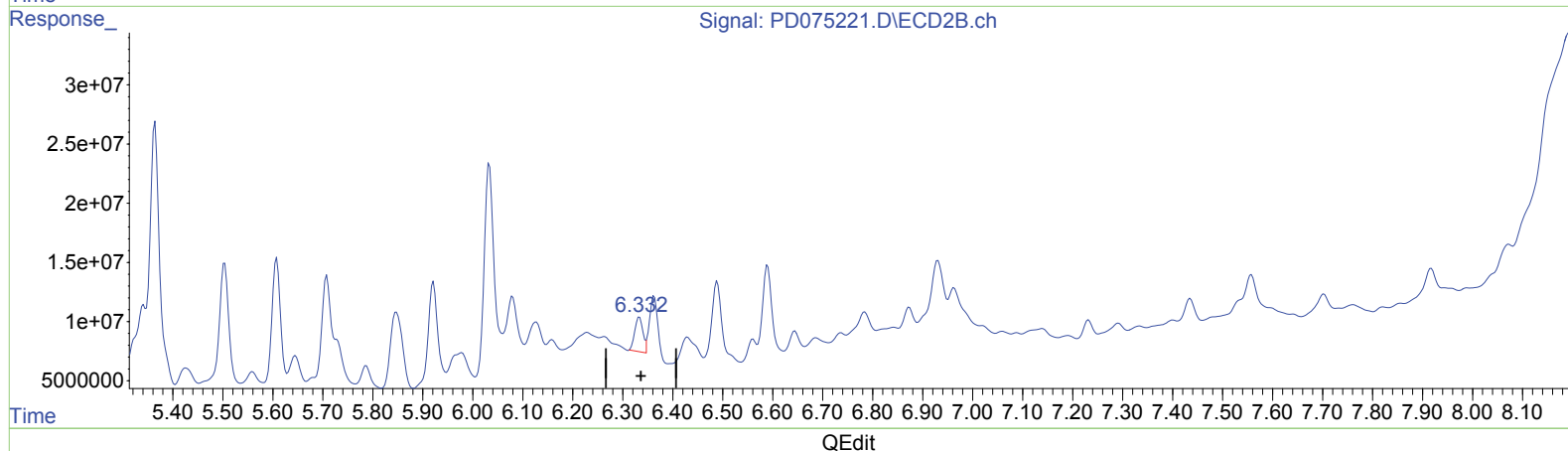
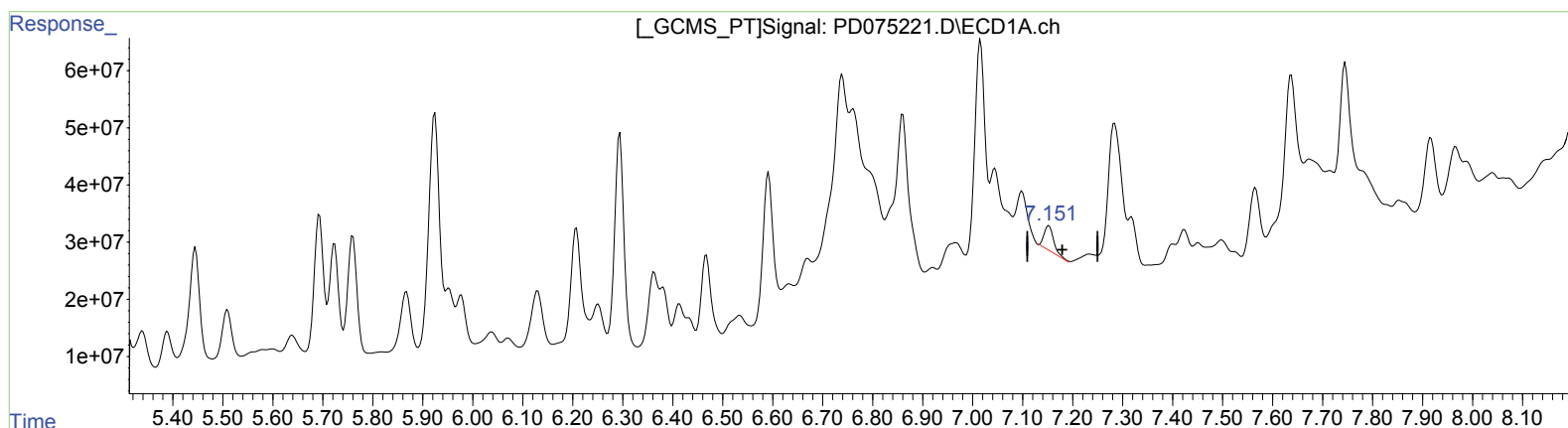
Instrument :  
ECD\_D  
ClientSampleId :  
EW947

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/06/2023  
Supervised By :Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 05 00:33:12 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)

7.151min 20.560 ng/ml m

response 56554987

(19) Endosulfan Sulfate #2 (B)

6.332min 31.518 ng/ml m

response 36656357