

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
Data File : PD075006.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2023 04:03
Operator : AR\AJ
Sample : 02418-23
Misc :
ALS Vial : 42 Sample Multiplier: 1

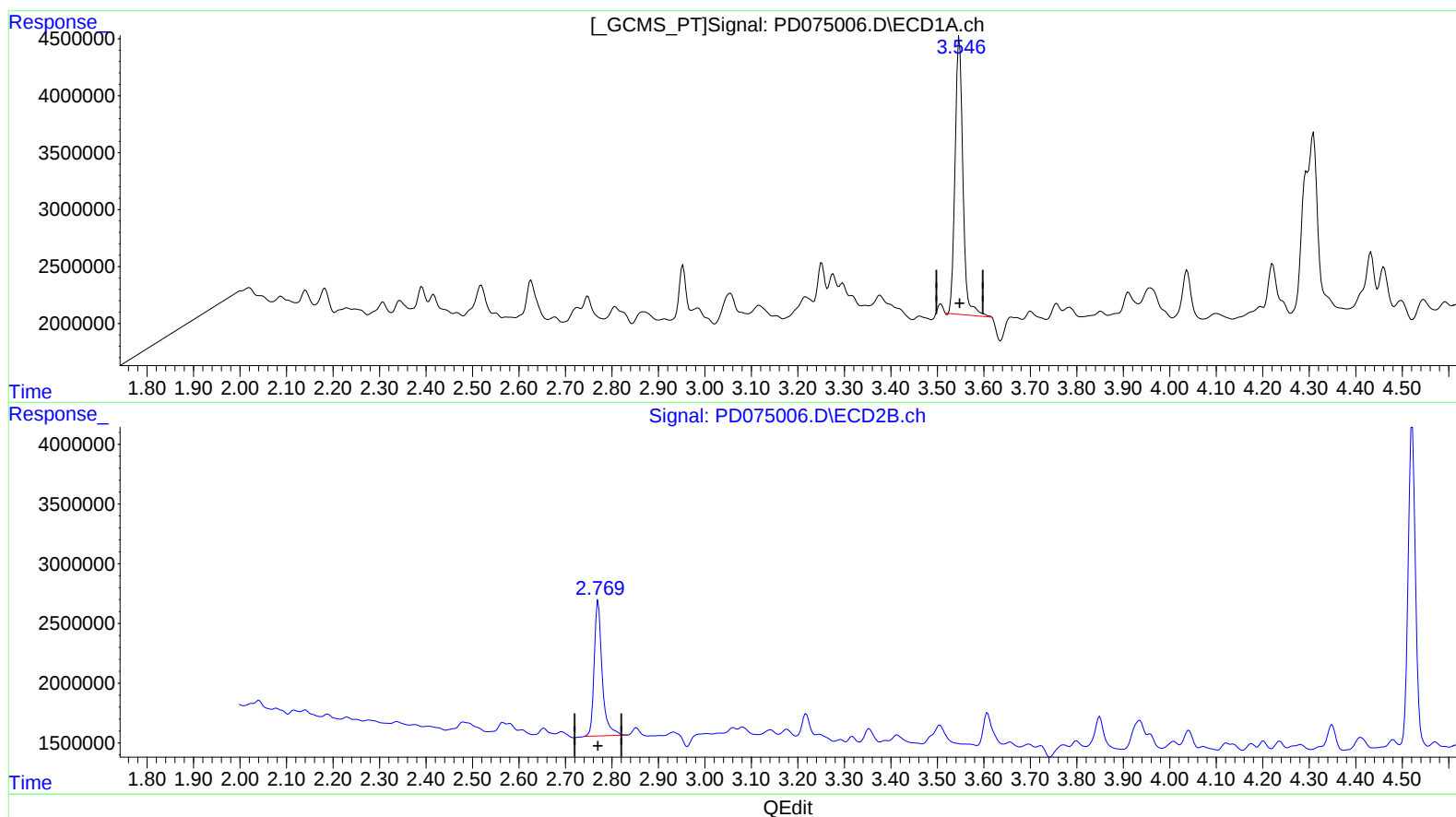
Instrument :
ECD_D
ClientSampleId :
EW8Z7

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 04/28/2023
Supervised By :Ankita Jodhani 05/01/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 05:39:33 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042723CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 28 02:34:46 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 12.831 ng/ml

response 28662218

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

2.771min 13.056 ng/ml

response 13534385

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
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Sample : 02418-23
Misc :
ALS Vial : 42 Sample Multiplier: 1

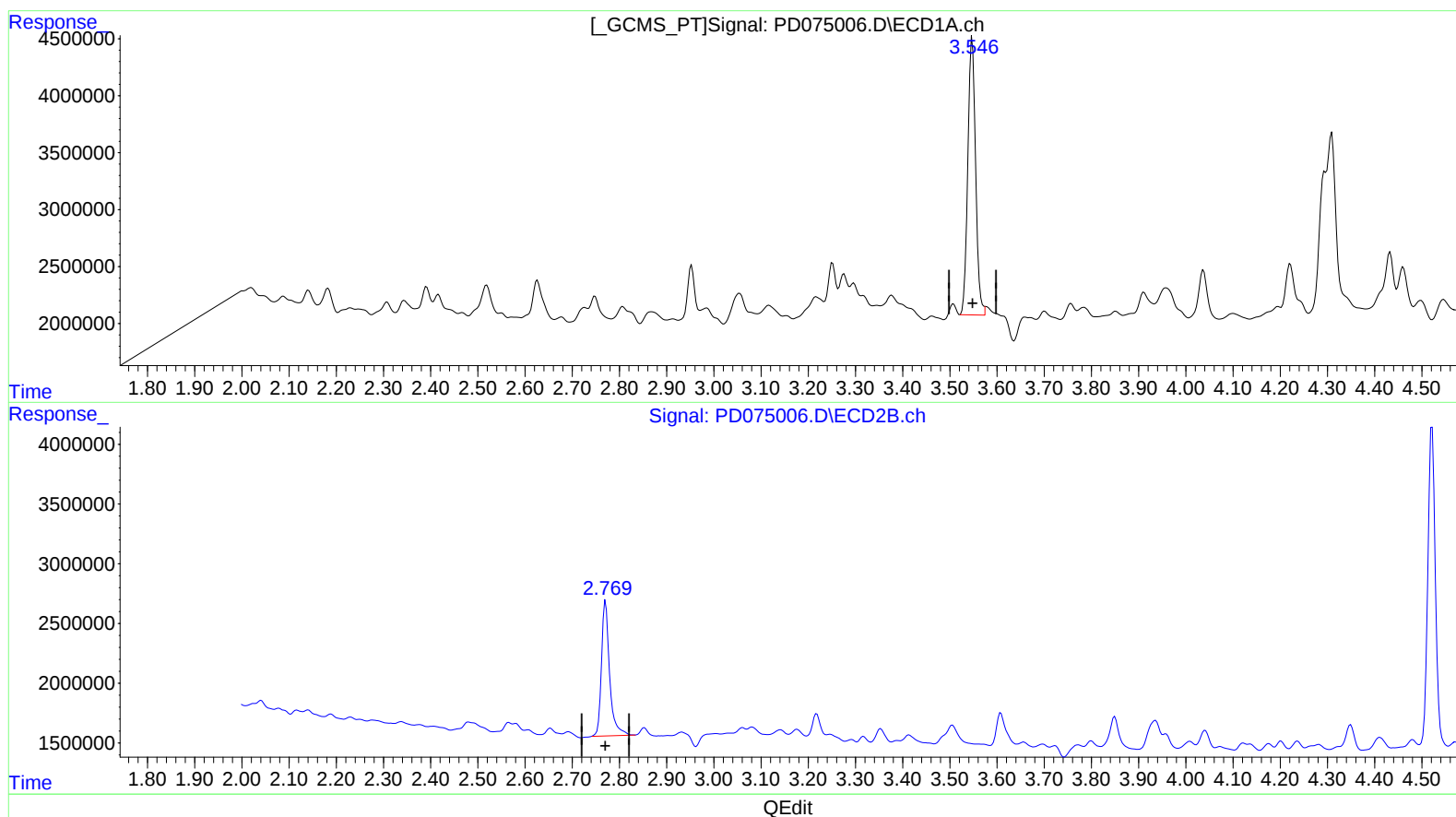
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ClientSampleId :
EW8Z7

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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



(1) Tetrachloro-m-xylene (SA)

3.546min 12.473 ng/ml m

response 27862829

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

2.771min 13.056 ng/ml

response 13534385

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : 02418-23
Misc :
ALS Vial : 42 Sample Multiplier: 1

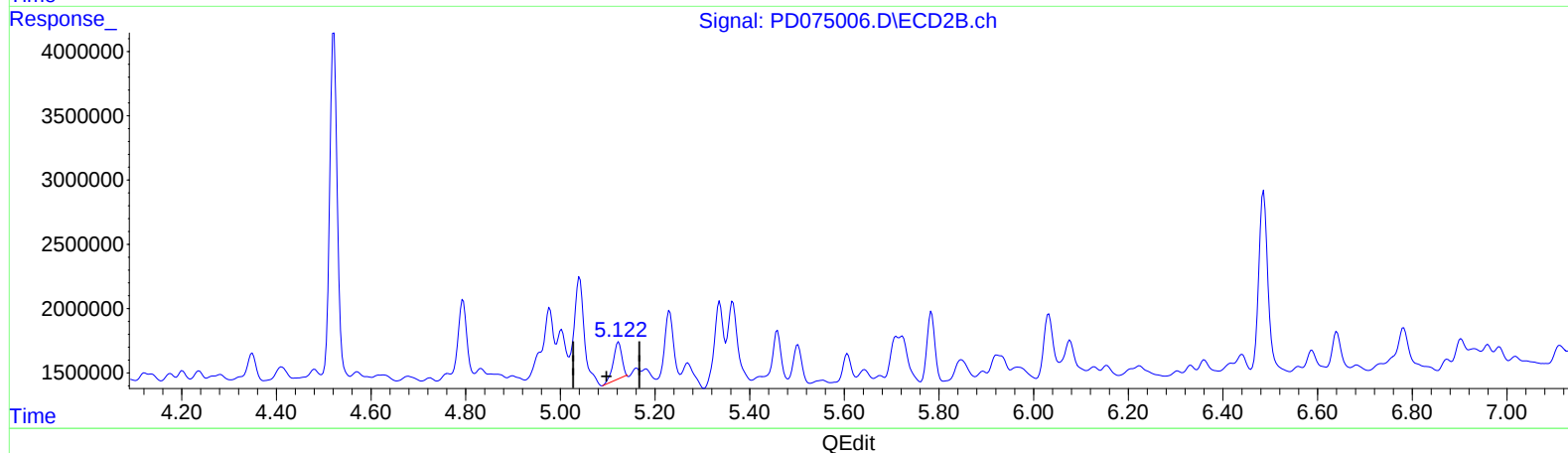
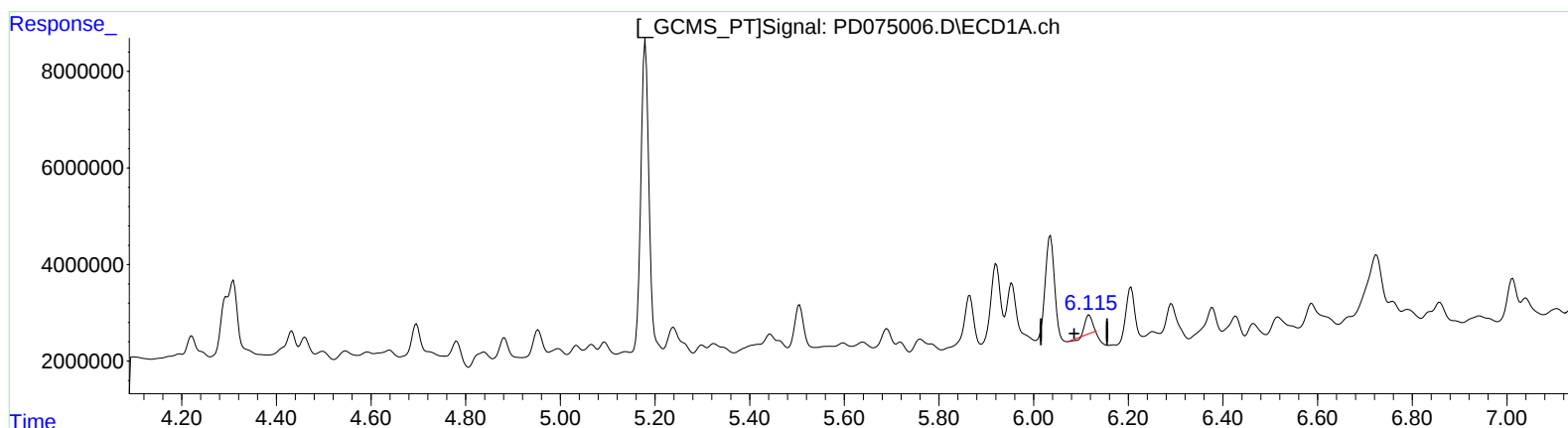
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(9) Endosulfan I (A)

6.117min 0.864 ng/ml

response 2515624

(9) Endosulfan I #2 (A)

5.123min 3.069 ng/ml

response 3502170

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
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 Misc :
 ALS Vial : 42 Sample Multiplier: 1

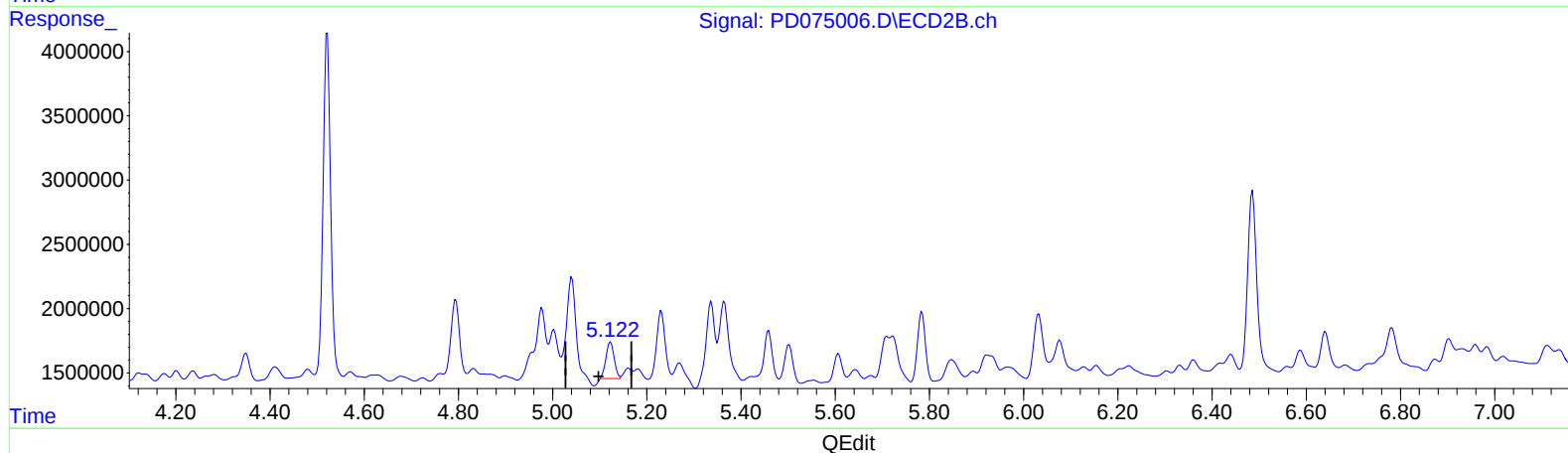
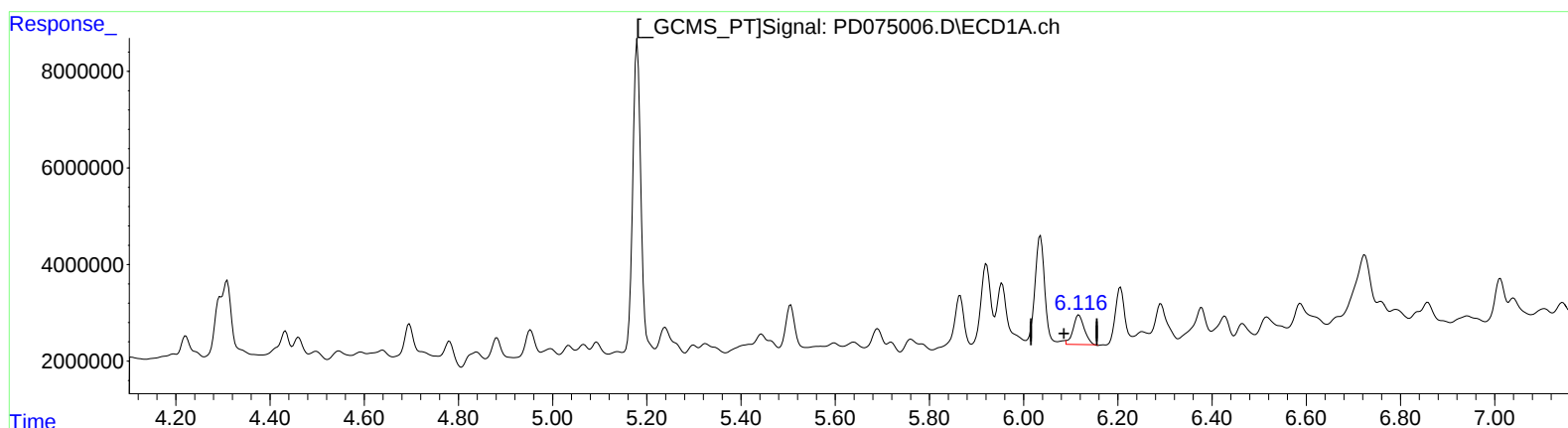
Instrument :
 ECD_D
 ClientSampleId :
 EW8Z7

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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



(9) Endosulfan I (A)

6.116min 3.445 ng/ml m
 response 10032615

(9) Endosulfan I #2 (A)

5.122min 3.020 ng/ml m
 response 3445226

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
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Acq On : 28 Apr 2023 04:03
Operator : AR\AJ
Sample : 02418-23
Misc :
ALS Vial : 42 Sample Multiplier: 1

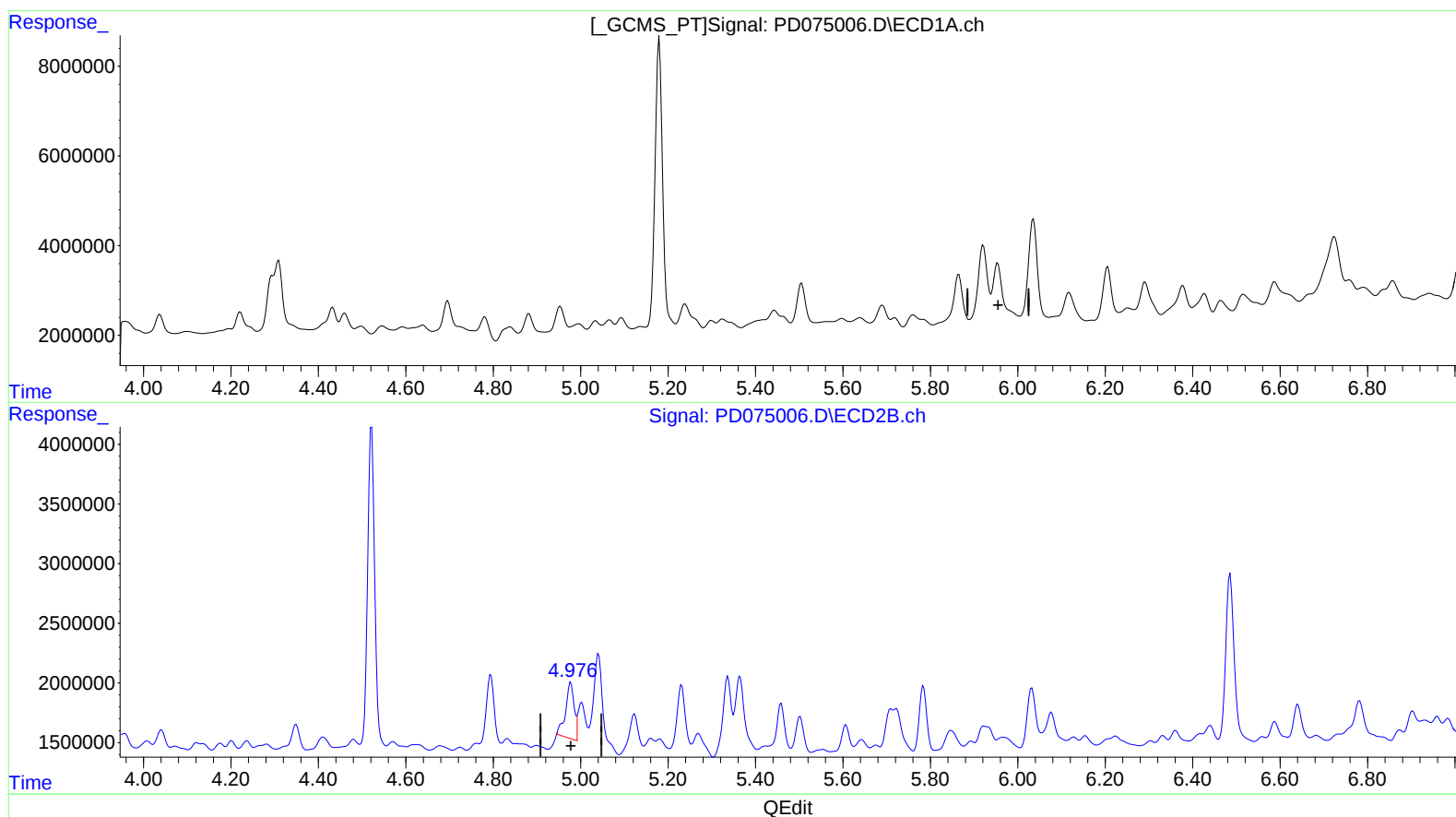
Instrument :
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(10) trans-Chlordane (B)

5.954min -2.720 ng/ml

response -8142282

(10) trans-Chlordane #2 (B)

4.977min 5.256 ng/ml

response 6367376

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Misc :
ALS Vial : 42 Sample Multiplier: 1

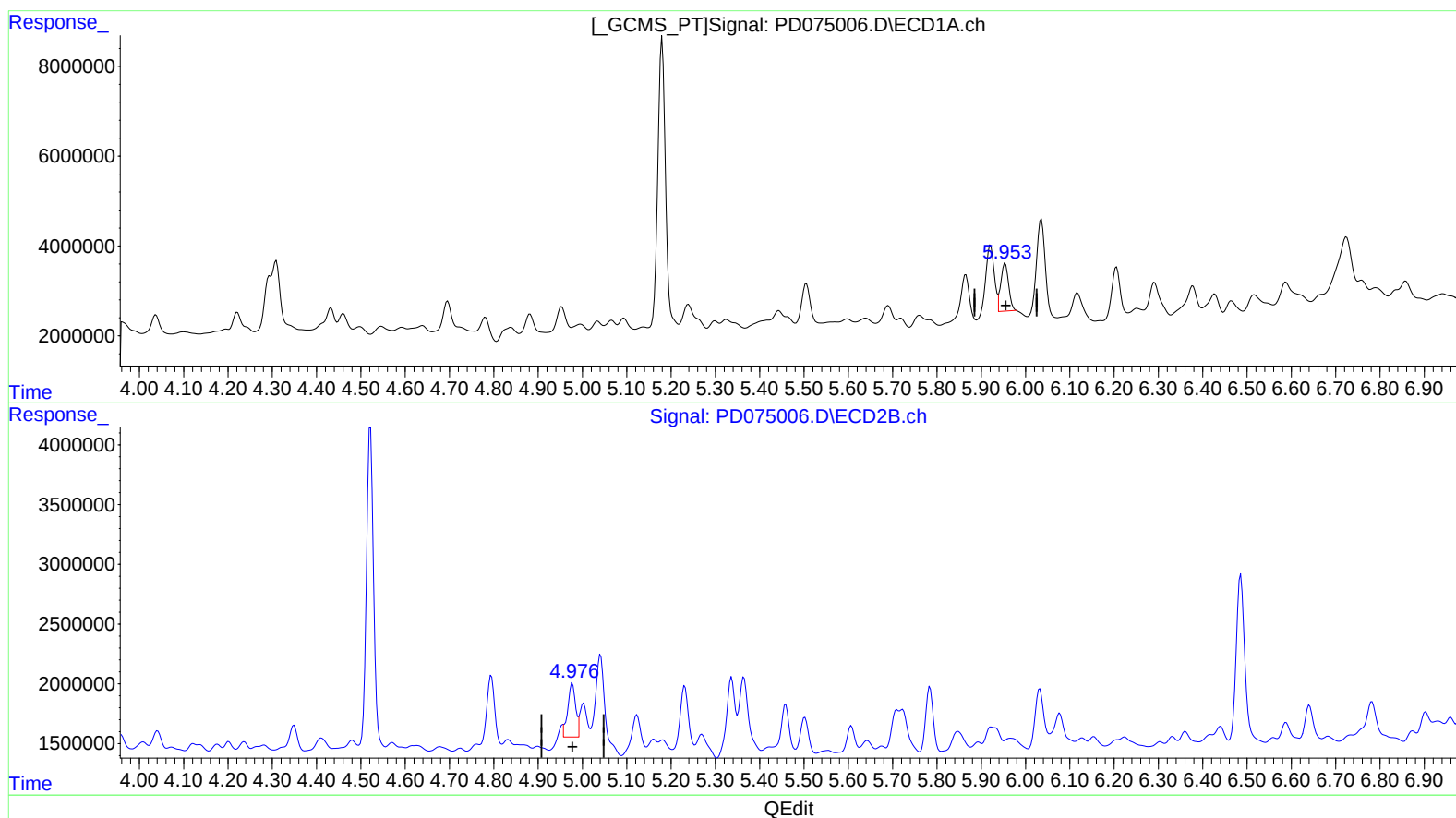
Instrument :
ECD_D
ClientSampleId :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(10) trans-Chlordane (B)

5.953min 4.251 ng/ml m

response 12725545

(10) trans-Chlordane #2 (B)

4.976min 4.974 ng/ml m

response 6025482

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
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Sample : 02418-23
Misc :
ALS Vial : 42 Sample Multiplier: 1

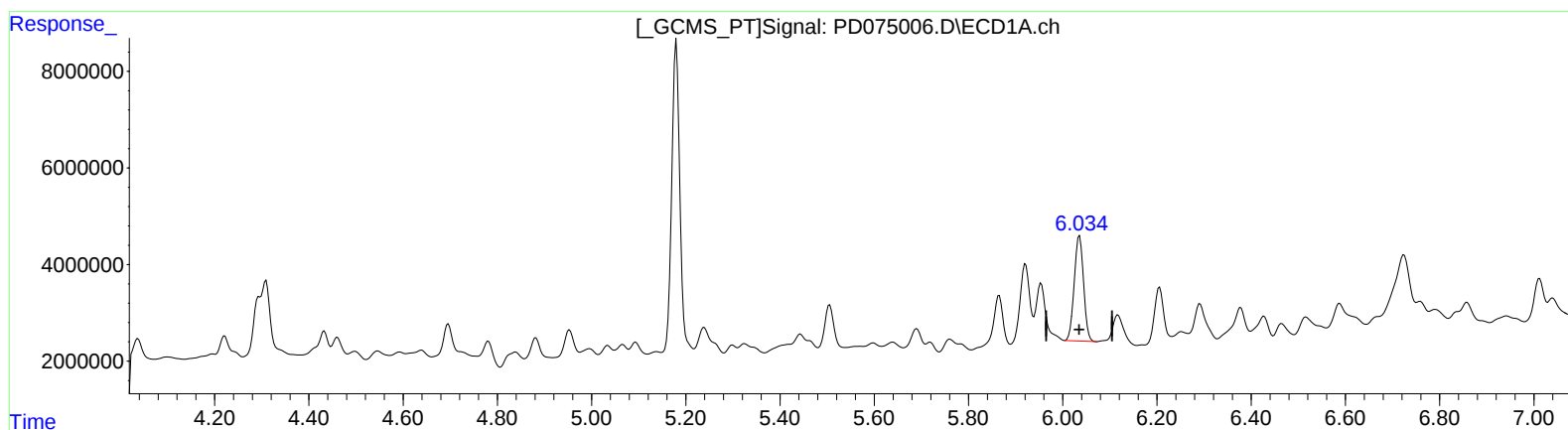
Instrument :
ECD_D
ClientSampleId :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.036min 9.599 ng/ml

response 29922469

(11) cis-Chlordane #2 (B)

5.041min 9.238 ng/ml

response 11438661

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Misc :
ALS Vial : 42 Sample Multiplier: 1

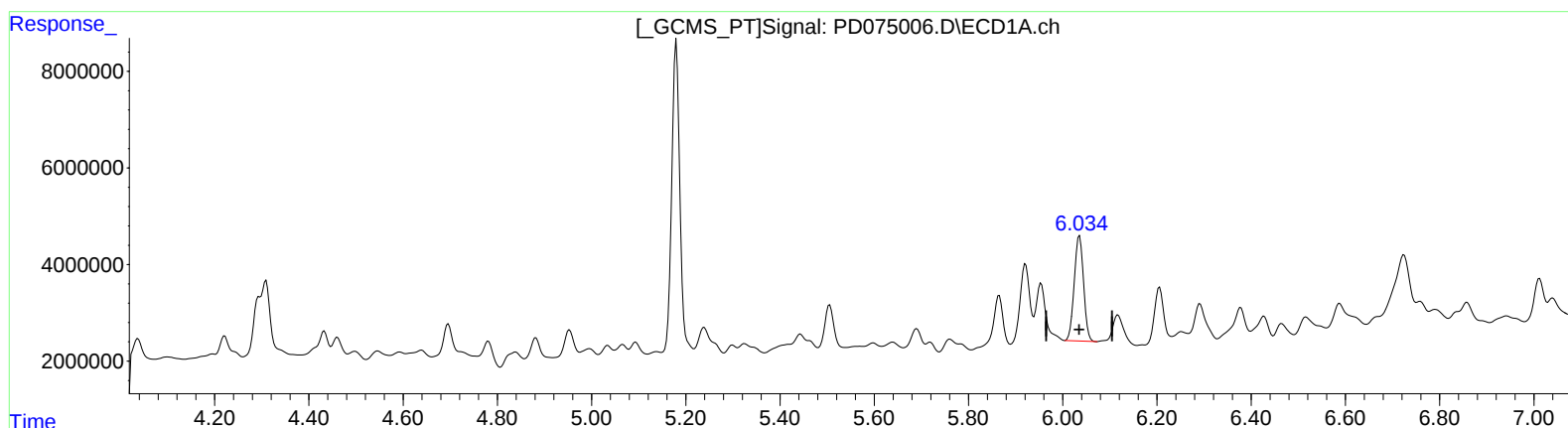
Instrument :
ECD_D
ClientSampleId :
EW8Z7

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



(11) cis-Chlordane (B)

6.036min 9.599 ng/ml

response 29922469

(11) cis-Chlordane #2 (B)

5.040min 7.837 ng/ml m

response 9703657

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
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Sample : 02418-23
Misc :
ALS Vial : 42 Sample Multiplier: 1

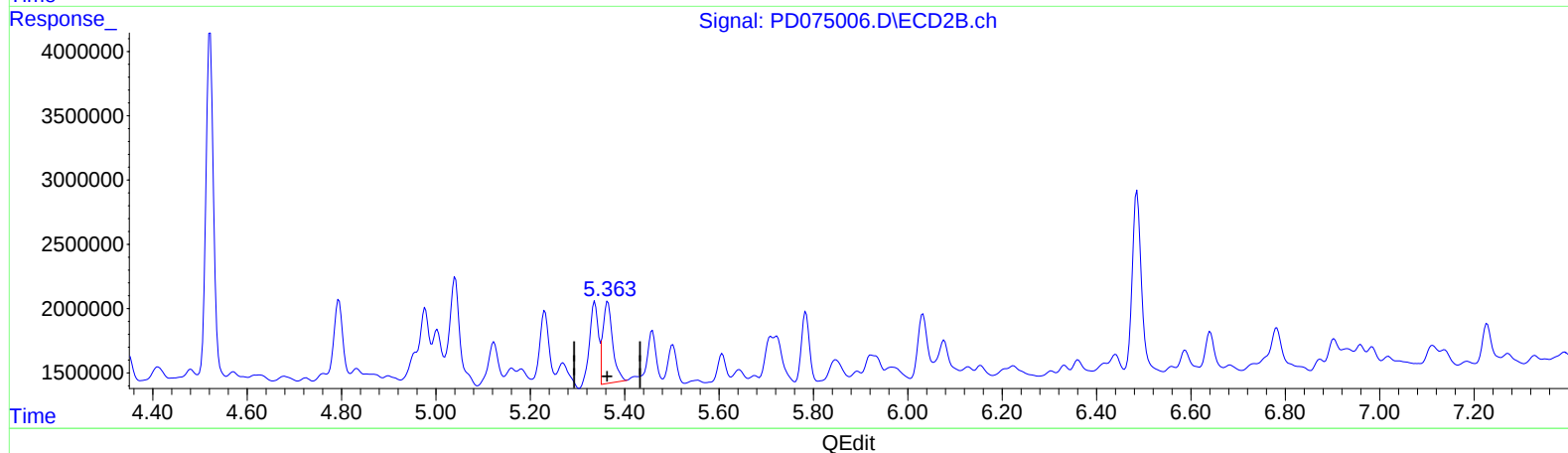
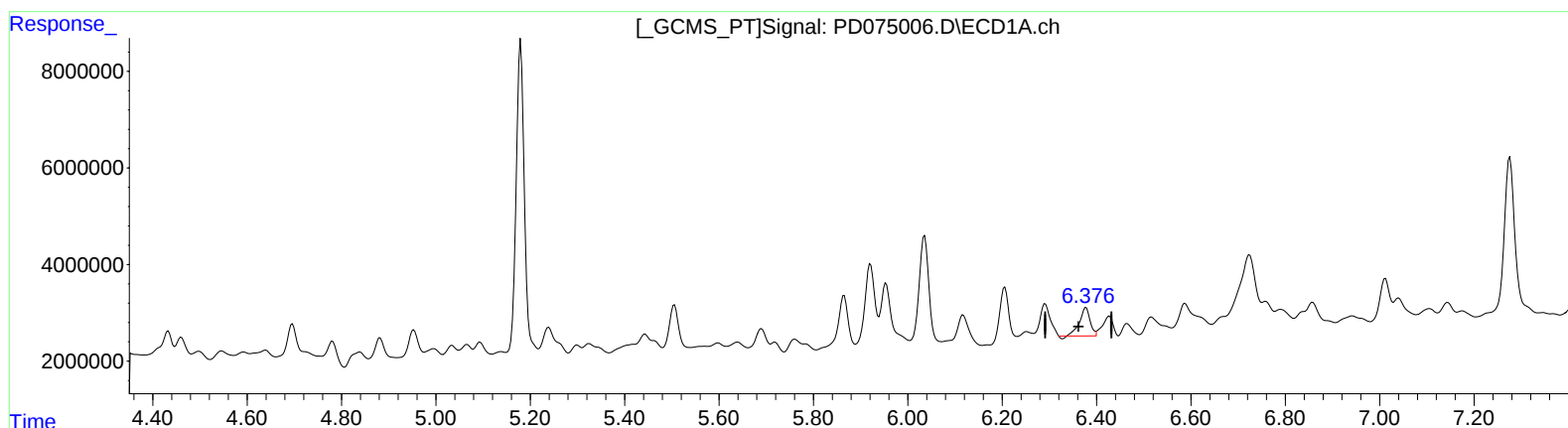
Instrument :
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EW8Z7

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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)
6.378min 2.825 ng/ml
response 8980280

(13) Dieldrin #2 (MA)
5.364min 7.320 ng/ml
response 9188486

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
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Acq On : 28 Apr 2023 04:03
Operator : AR\AJ
Sample : 02418-23
Misc :
ALS Vial : 42 Sample Multiplier: 1

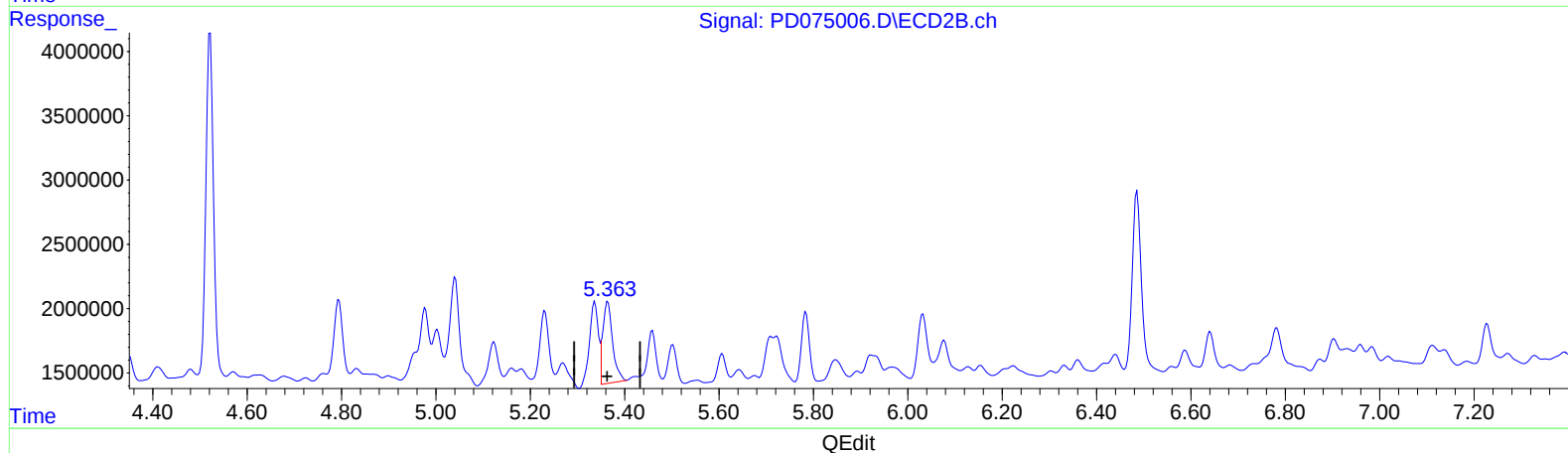
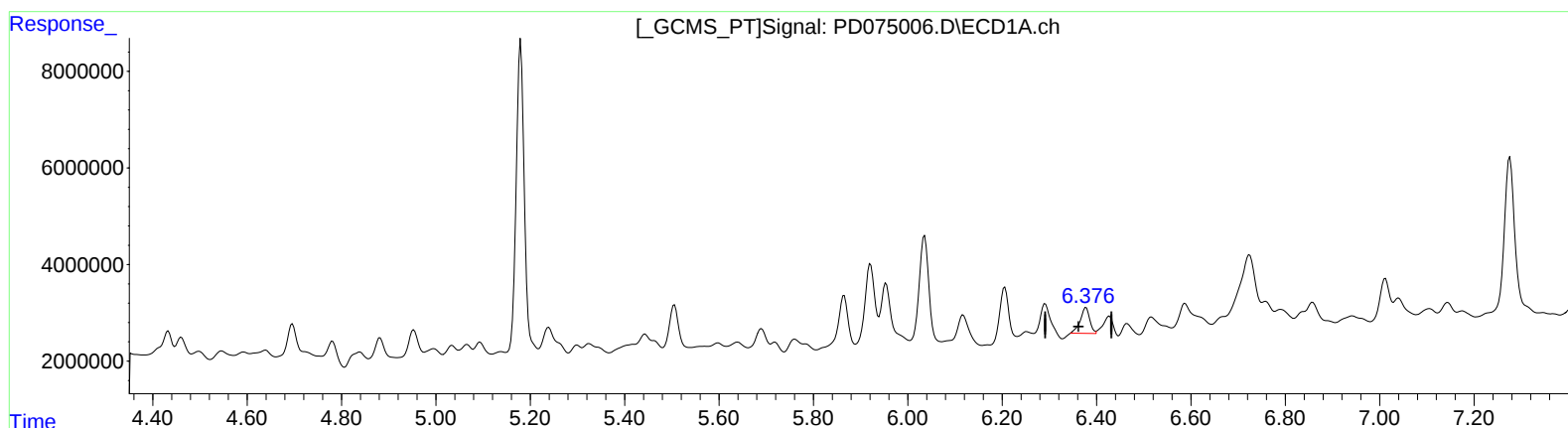
Instrument :
ECD_D
ClientSampleId :
EW8Z7

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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)
6.376min 2.374 ng/ml m
response 7544729

(13) Dieldrin #2 (MA)
5.364min 7.320 ng/ml
response 9188486

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
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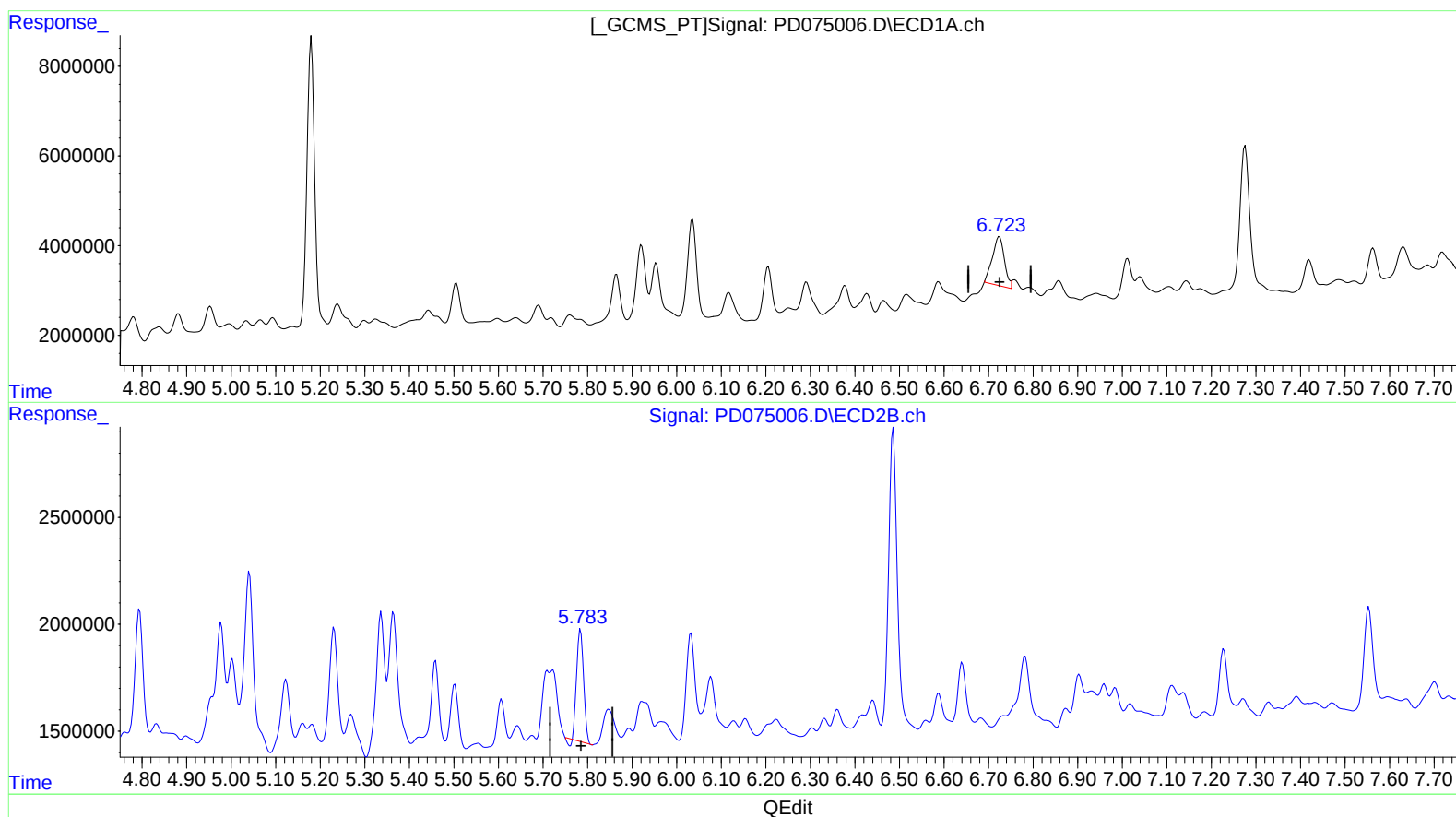
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(16) 4,4'-DDD (A)

6.724min 8.419 ng/ml

response 20360054

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

5.784min 5.791 ng/ml

response 5595352

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
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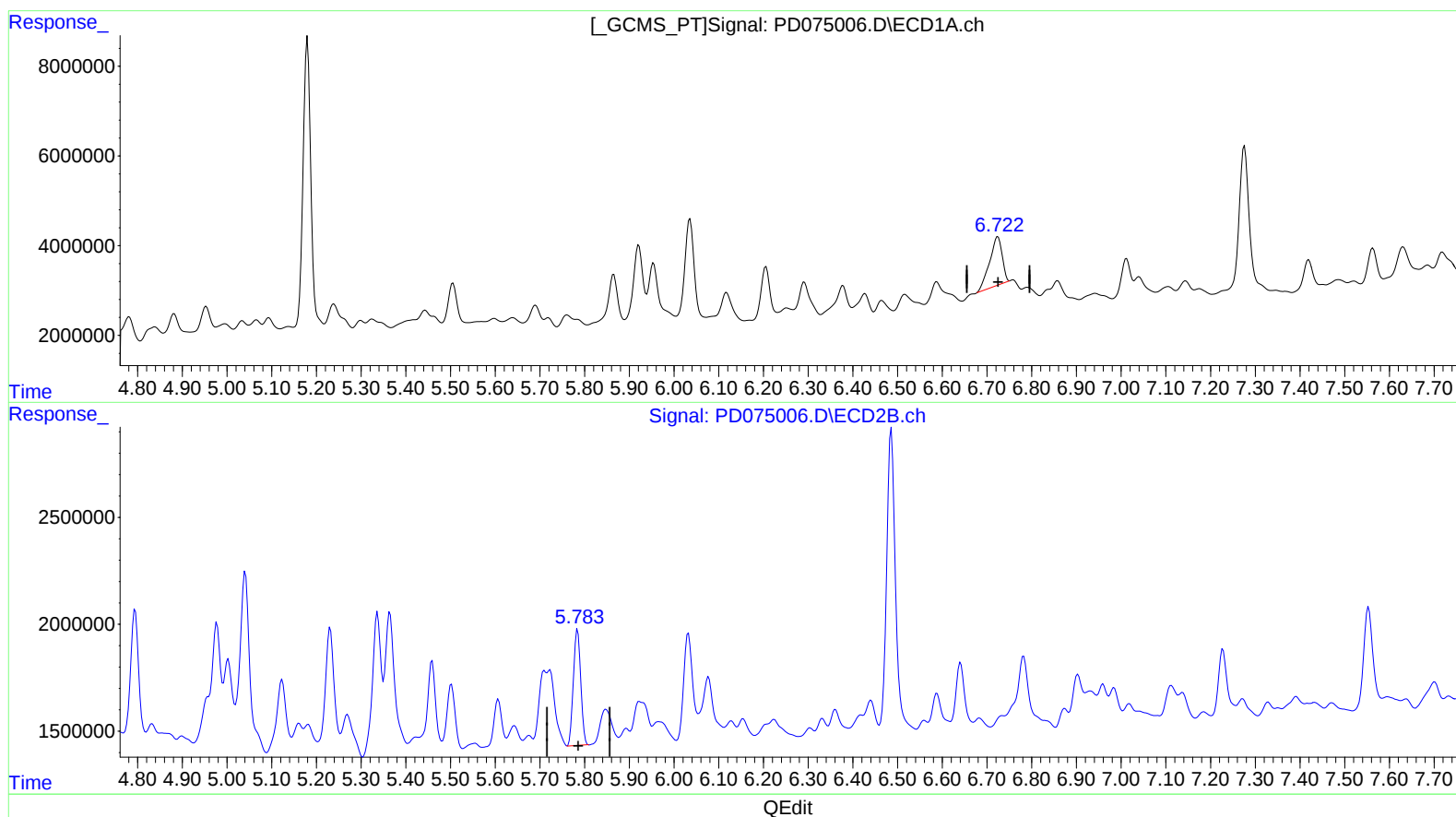
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(16) 4,4'-DDD (A)

6.722min 8.791 ng/ml m
response 21259324

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

5.783min 6.435 ng/ml m
response 6217644

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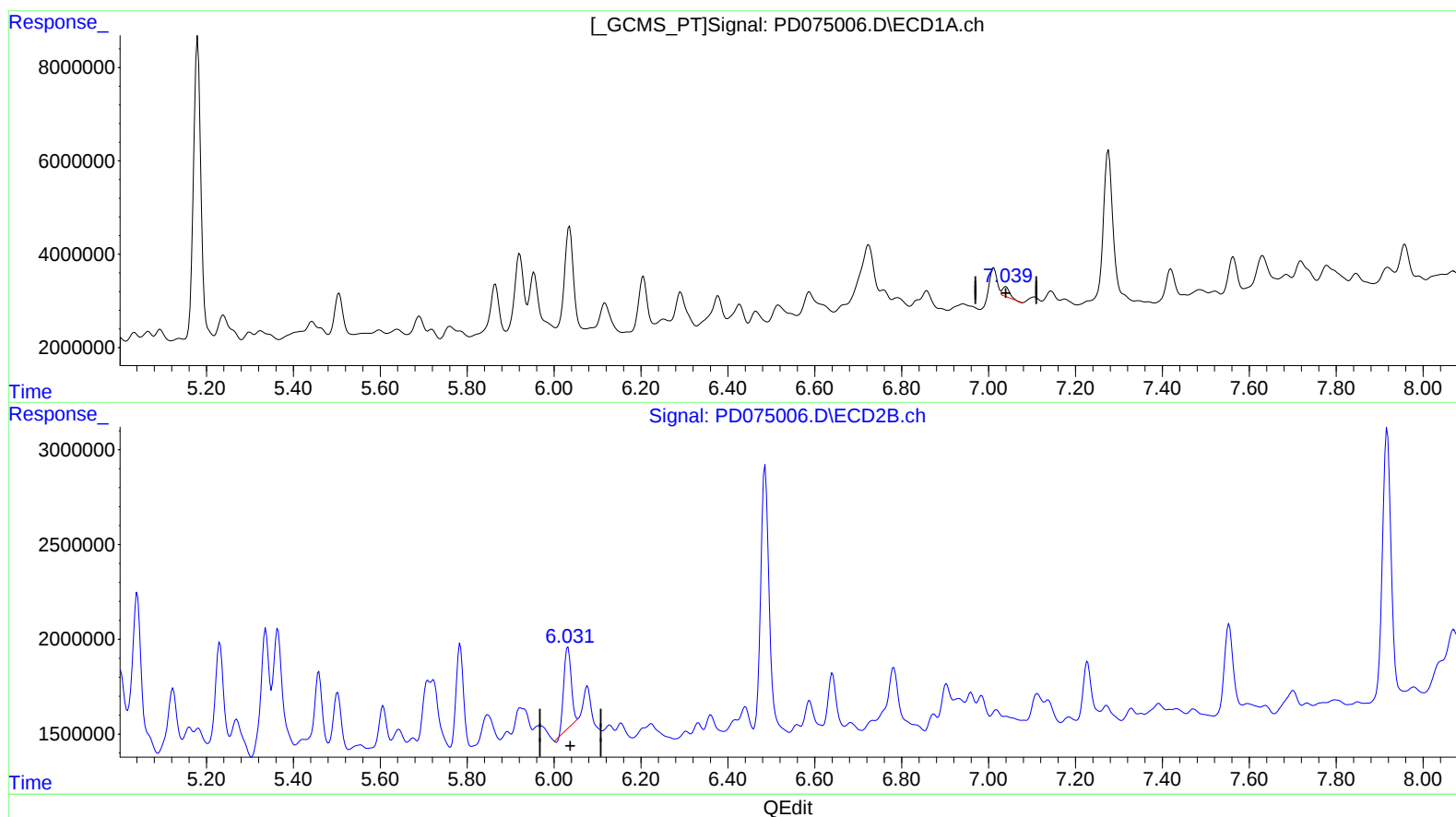
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(17) 4,4'-DDT (MA)

7.040min 0.971 ng/ml

response 2438891

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

6.032min 5.021 ng/ml

response 4980768

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
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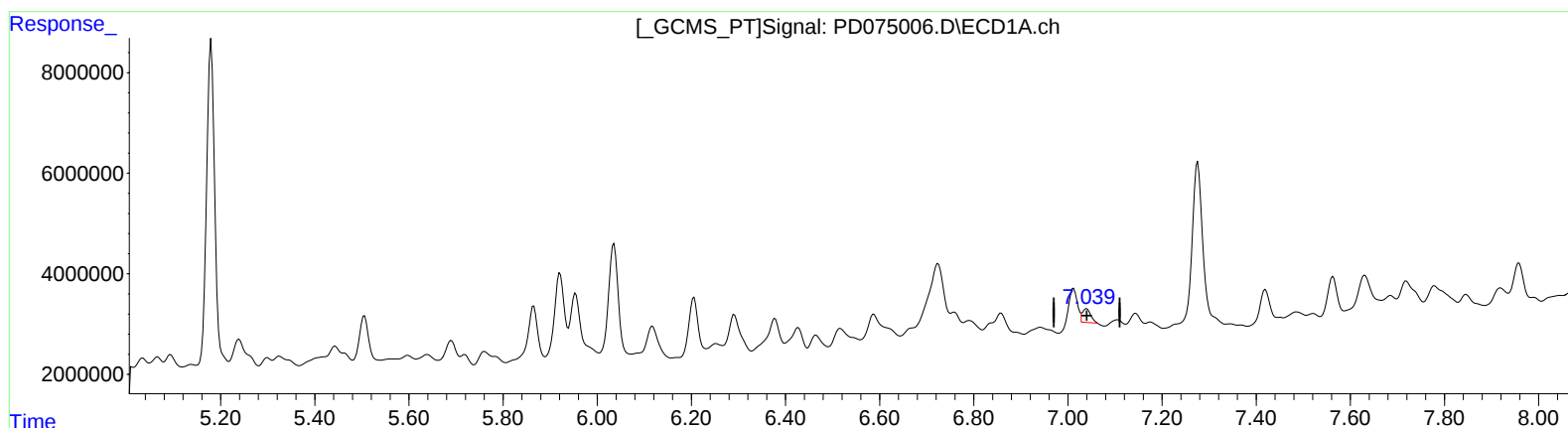
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.039min 1.321 ng/ml m

response 3318365

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

6.031min 5.343 ng/ml m

response 5299784

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
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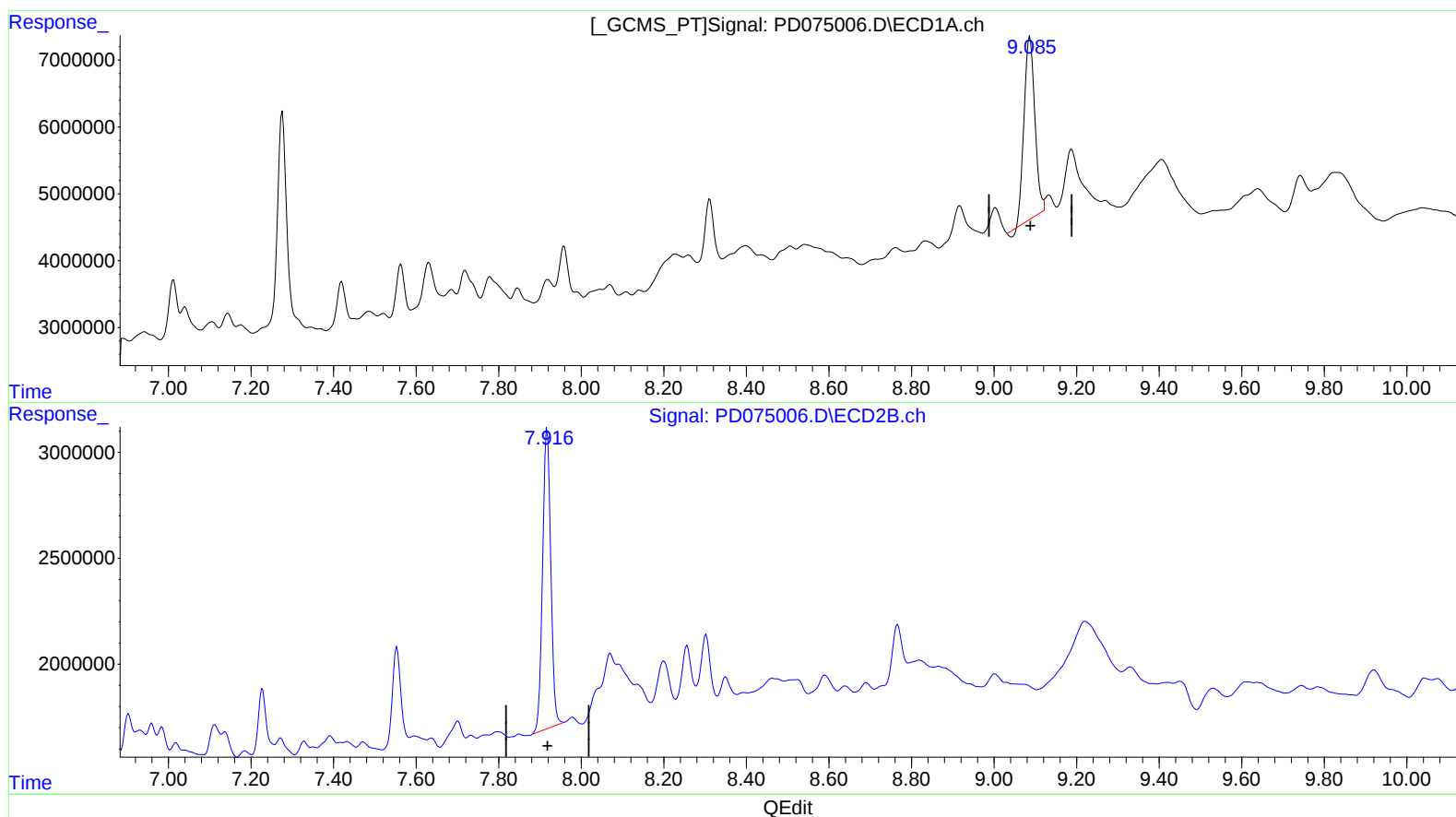
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.087min 20.493 ng/ml

response 48944437

(27) Decachlorobiphenyl #2 (SA)

7.917min 20.239 ng/ml

response 19441474

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Misc :
ALS Vial : 42 Sample Multiplier: 1

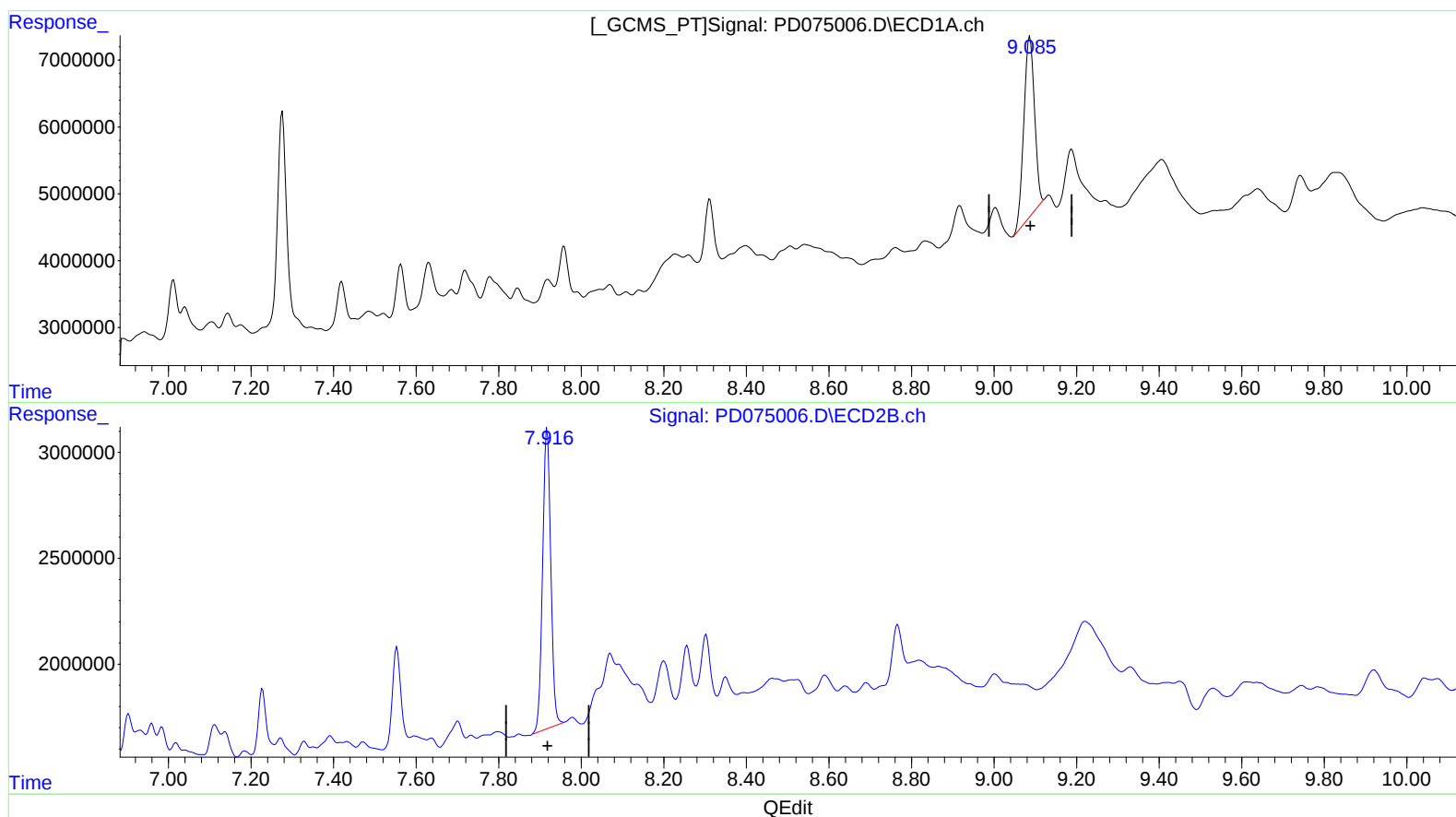
Instrument :
ECD_D
ClientSampleId :
EW8Z7

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 04/28/2023
Supervised By :Ankita Jodhani 05/01/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 05:39:33 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042723CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 28 02:34:46 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)

9.085min 20.308 ng/ml m

response 48504466

(27) Decachlorobiphenyl #2 (SA)

7.917min 20.239 ng/ml

response 19441474