

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072023\
Data File : PD076918.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2023 13:18
Operator : AR\AJ
Sample : 03534-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

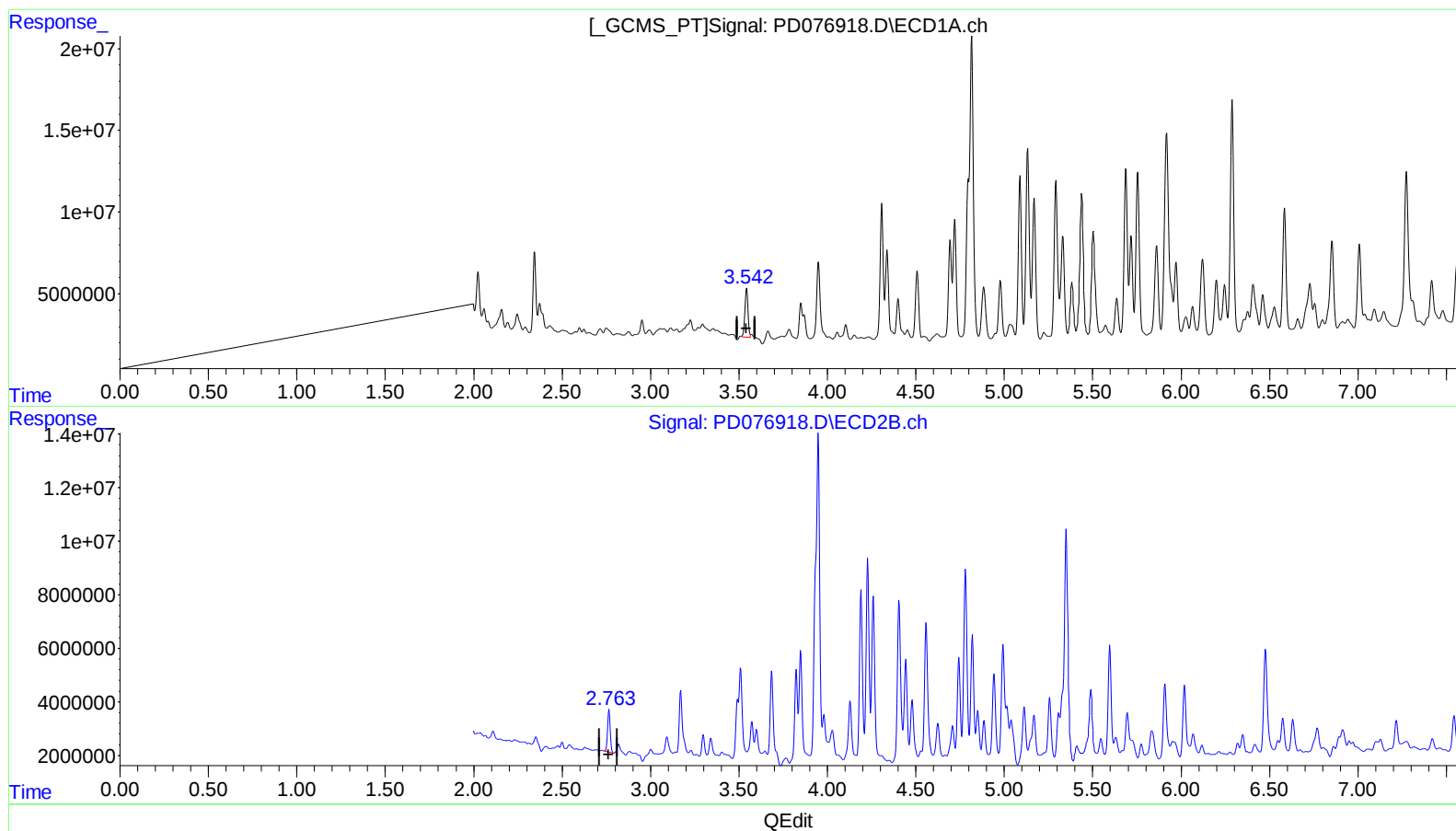
Instrument :
ECD_D
ClientSampleId :
A4722

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 21:35:28 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)

3.542min 17.194 ng/ml m

response 36577230

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

2.765min 15.132 ng/ml

response 16152709

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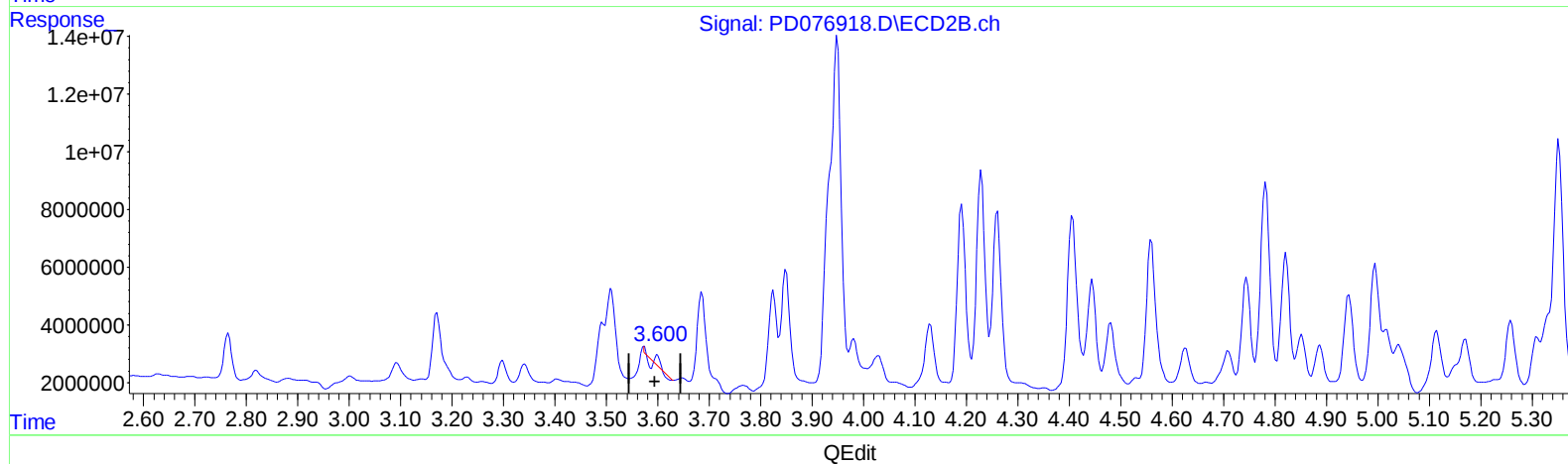
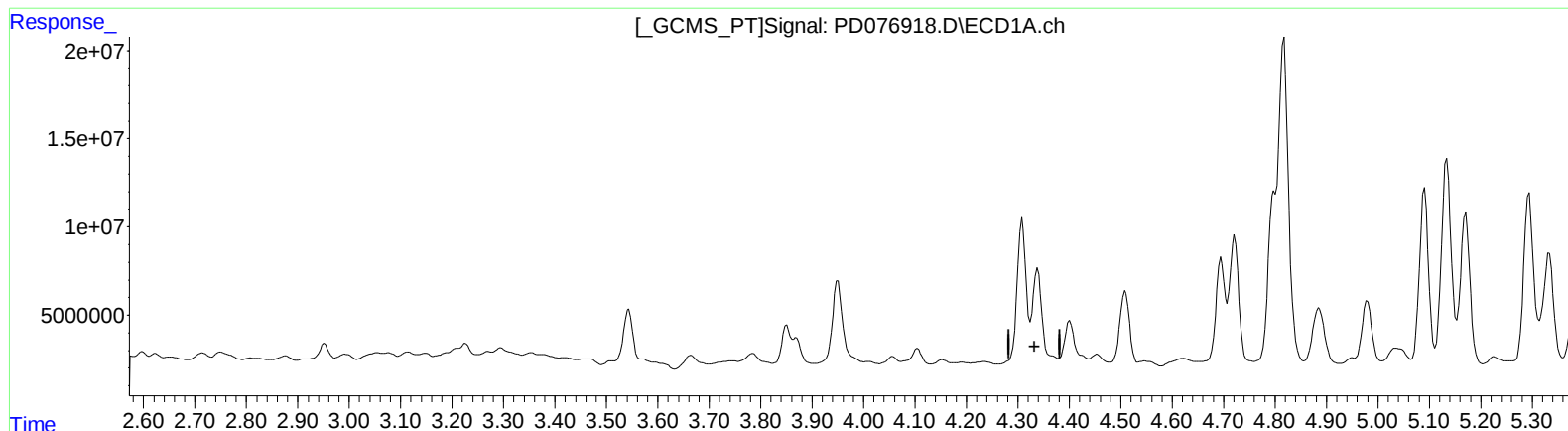
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(3) gamma-BHC (Lindane) (MA)

4.339min -14.480 ng/ml

response -48032118

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

3.599min 0.423 ng/ml

response 633794

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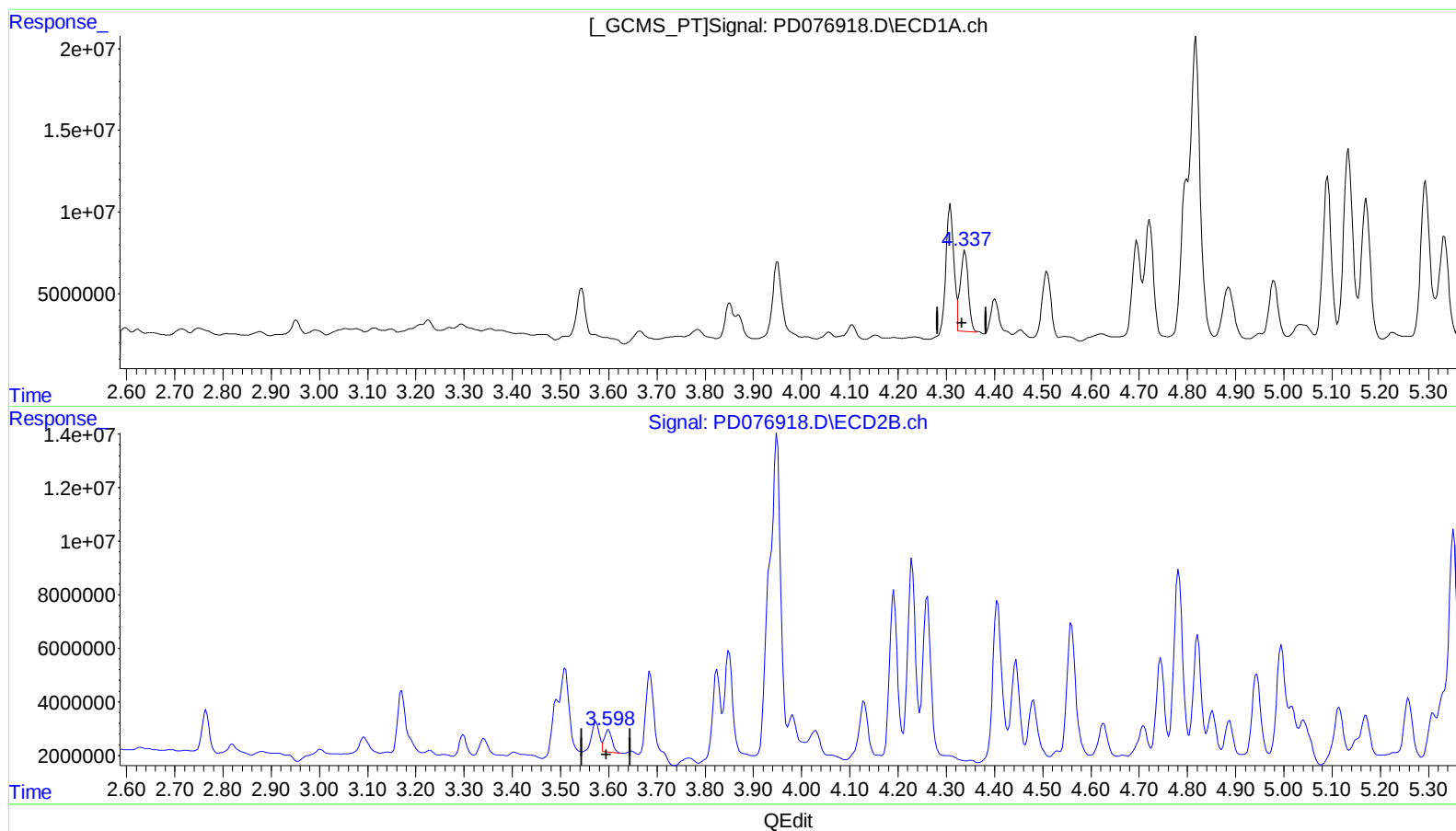
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

4.337min 17.237 ng/ml m

response 57176452

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

3.598min 6.179 ng/ml m

response 9257687

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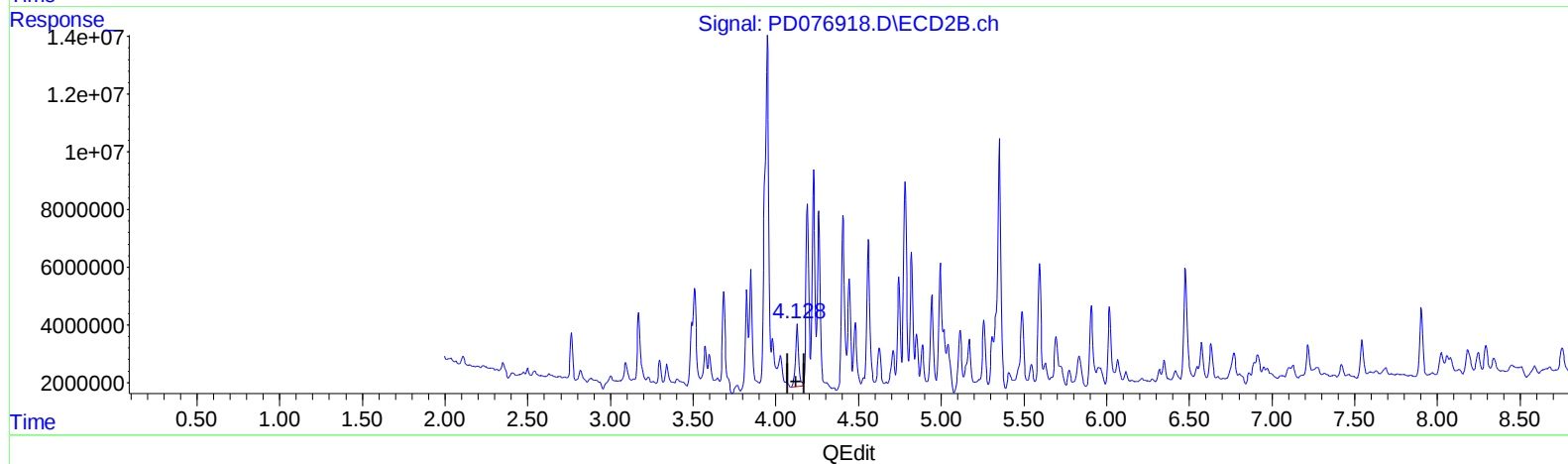
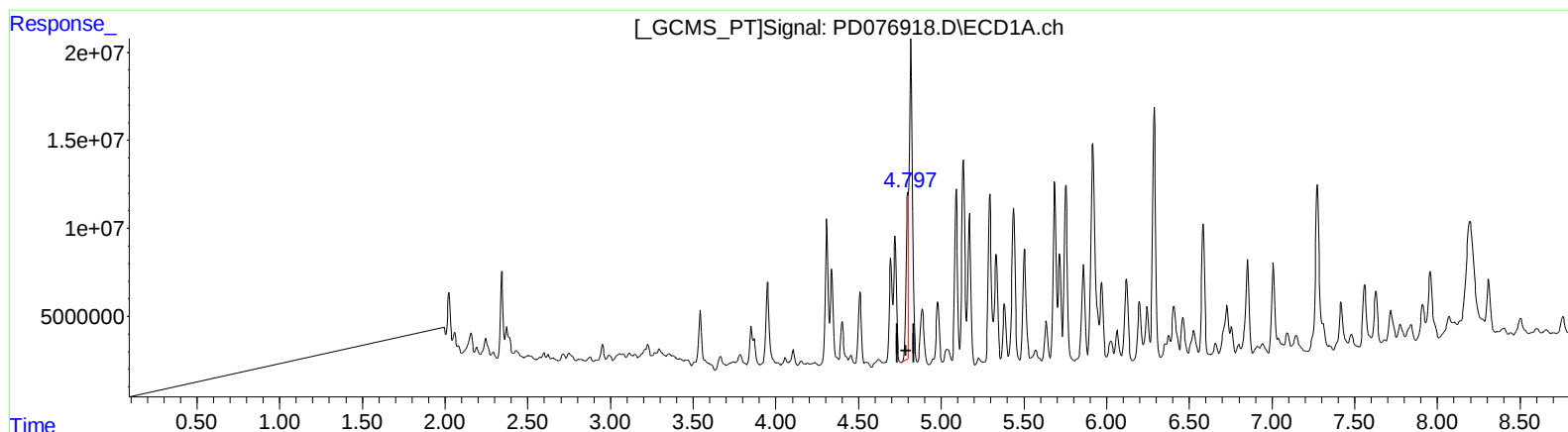
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(7) delta-BHC (B)
4.797min 30.478 ng/ml m
response 102205980

(7) delta-BHC #2 (B)
4.130min 19.134 ng/ml
response 29204268

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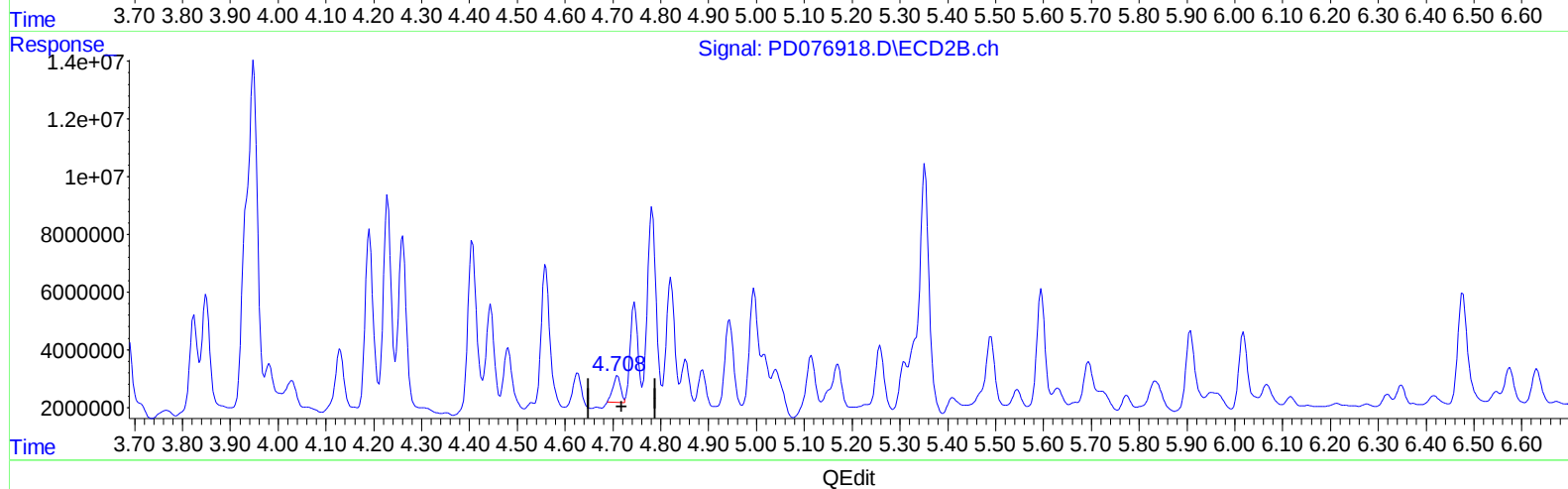
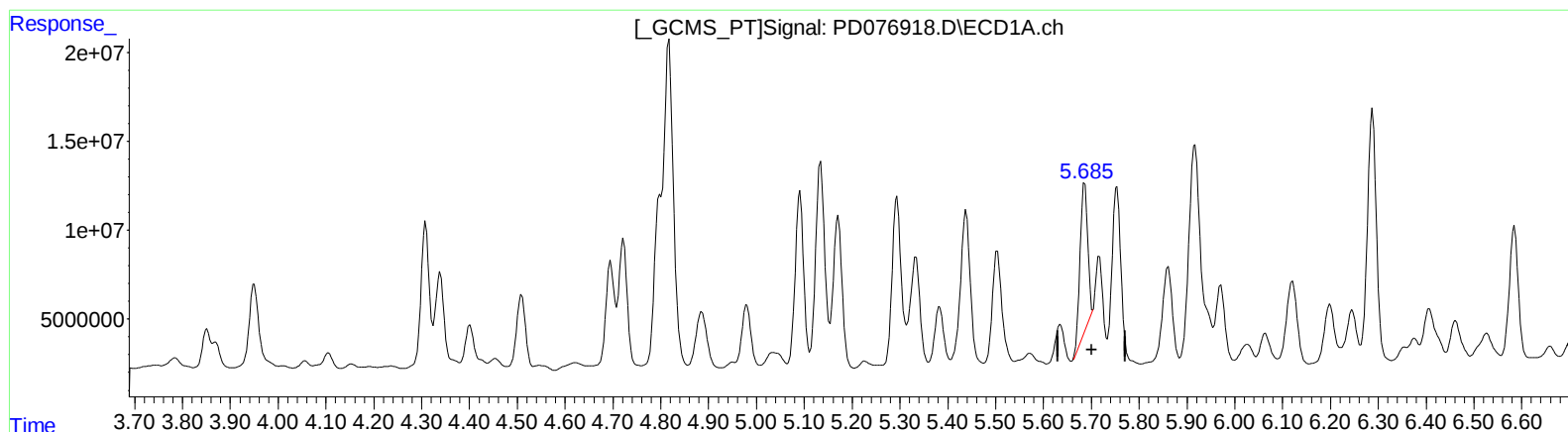
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.687min 30.100 ng/ml

response 90184589

(8) Heptachlor epoxide #2 (B)

4.709min 7.388 ng/ml

response 10393595

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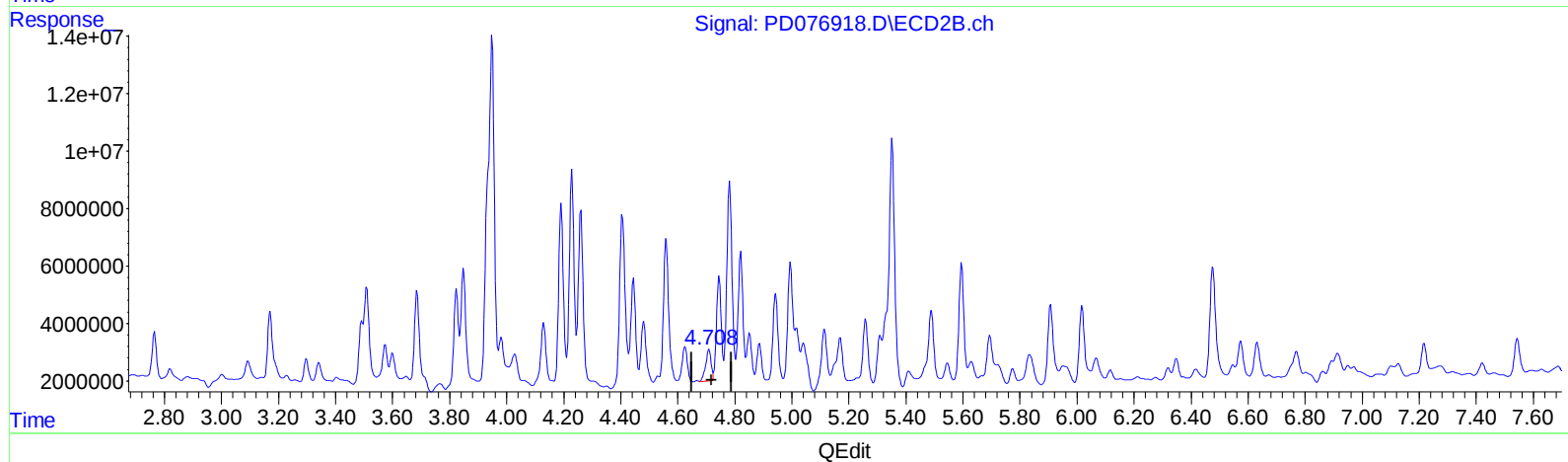
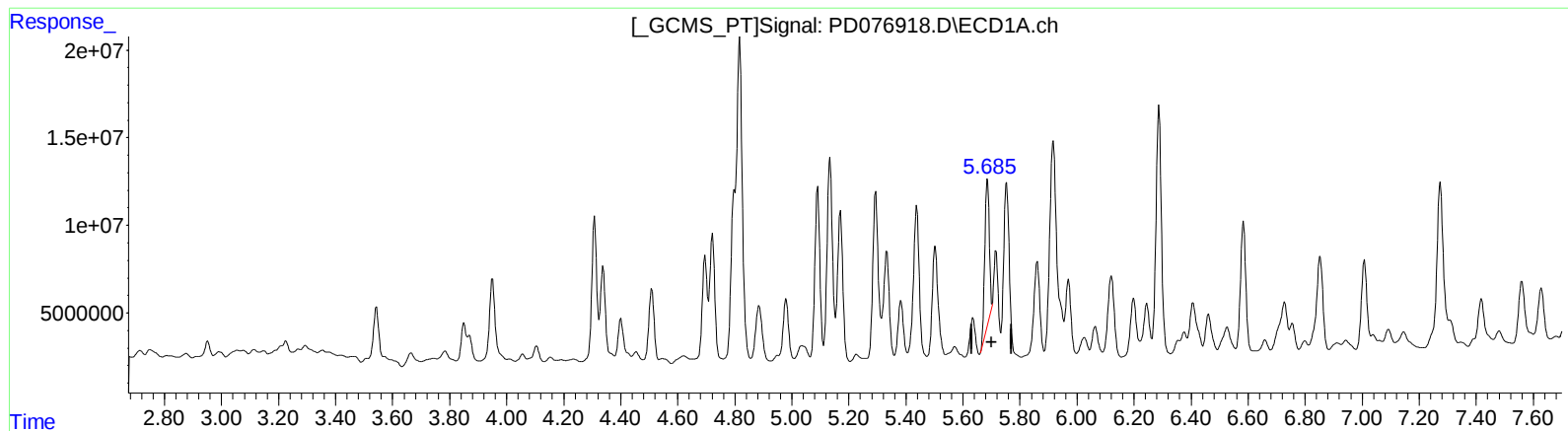
Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

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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



(8) Heptachlor epoxide (B)

5.687min 30.100 ng/ml

response 90184589

(8) Heptachlor epoxide #2 (B)

4.708min 10.928 ng/ml m

response 15373879

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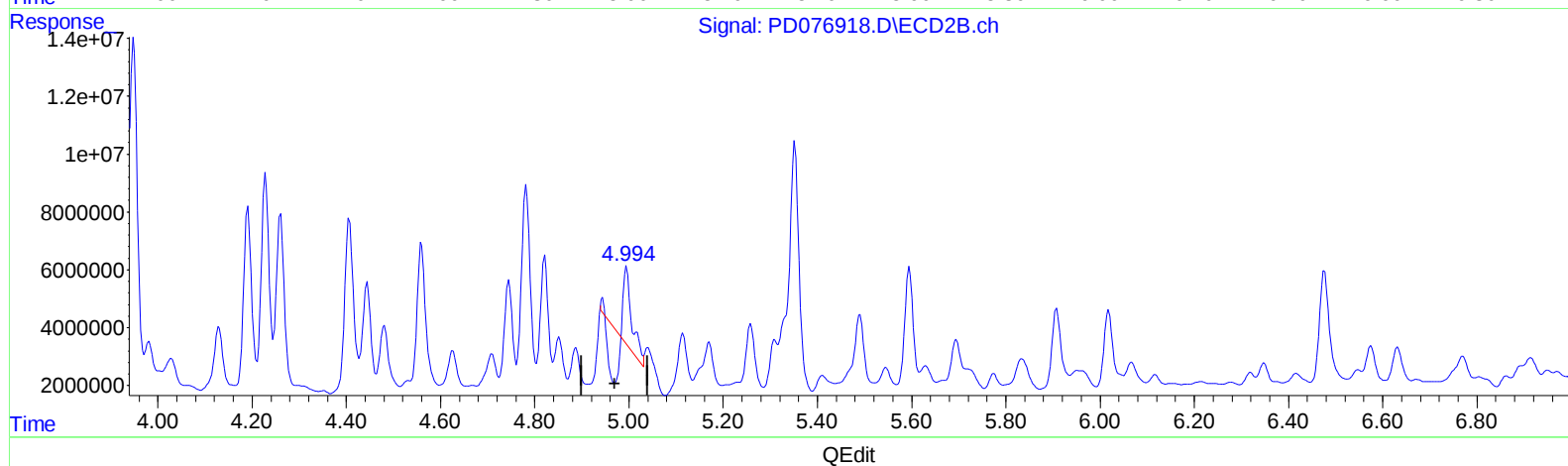
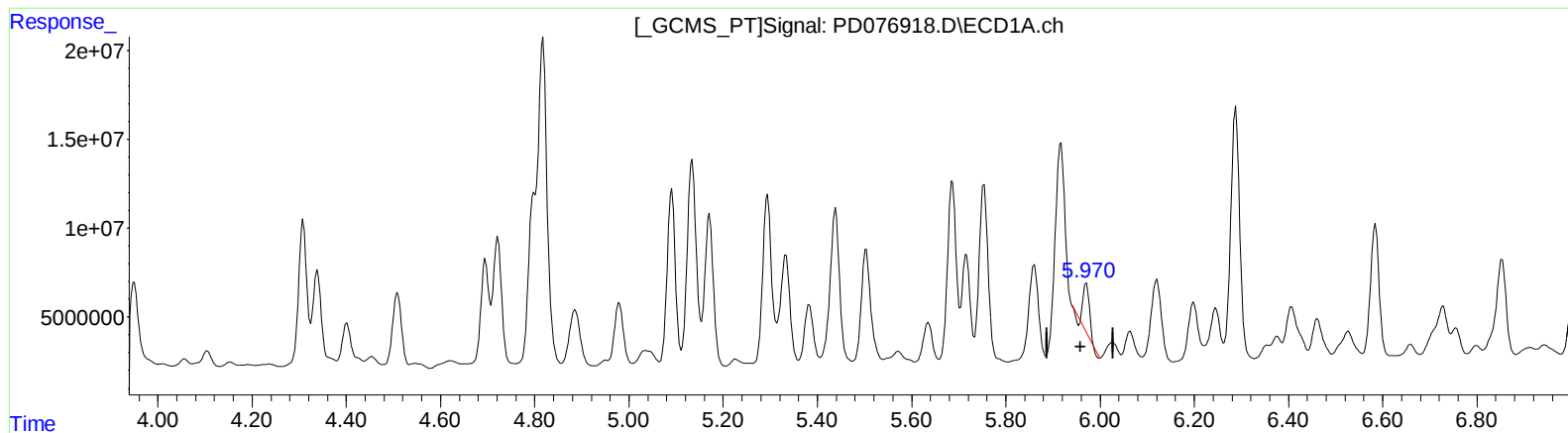
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(10) trans-Chlordane (B)

5.971min 8.268 ng/ml

response 25421550

(10) trans-Chlordane #2 (B)

4.995min 5.261 ng/ml

response 7114172

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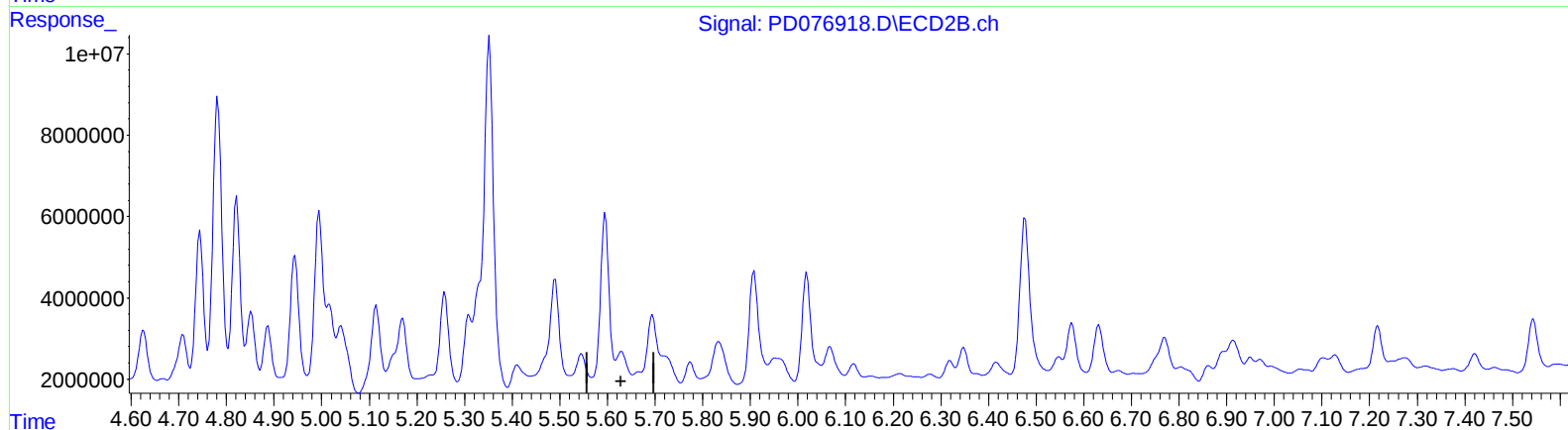
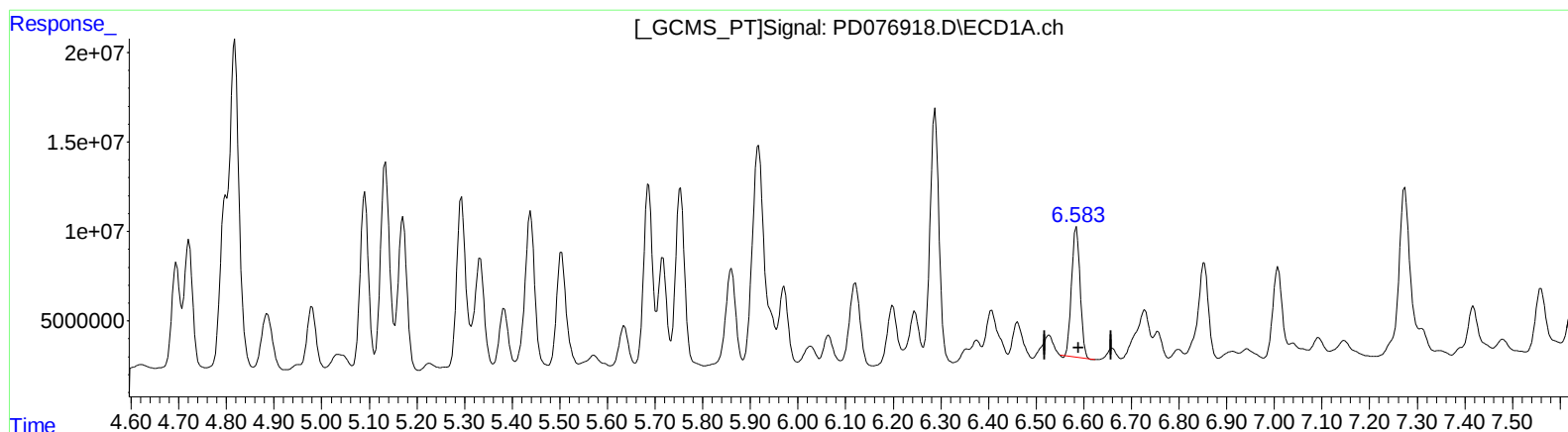
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QEdit

(14) Endrin (MA)

6.584min 34.978 ng/ml

response 90167730

(14) Endrin #2 (MA)

5.630min -18.949 ng/ml

response -23432074

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072023\
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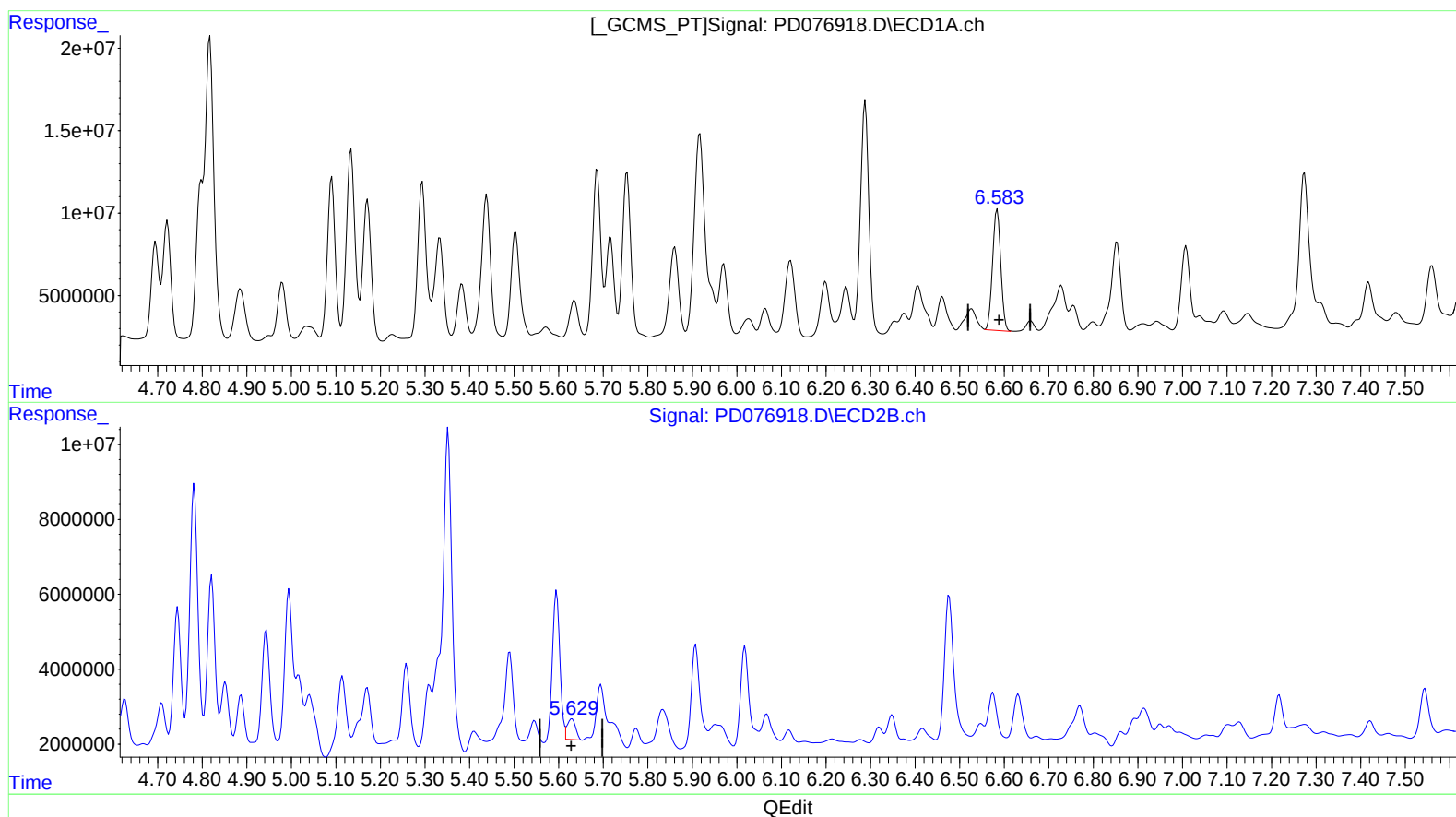
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.583min 36.293 ng/ml m

response 93558350

(14) Endrin #2 (MA)

5.629min 5.746 ng/ml m

response 7105955

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072023\
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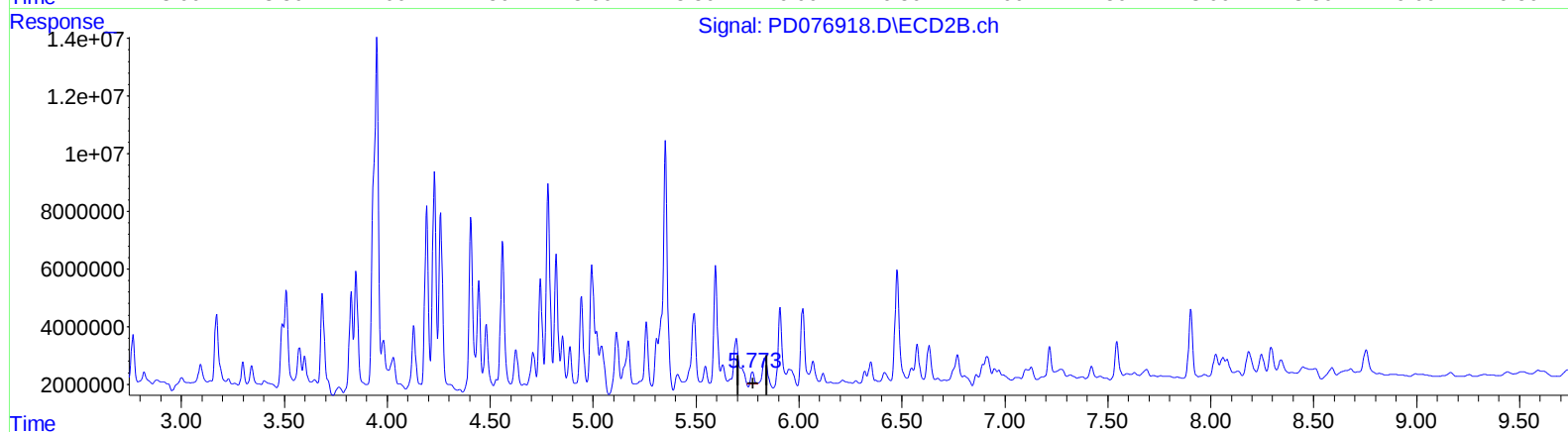
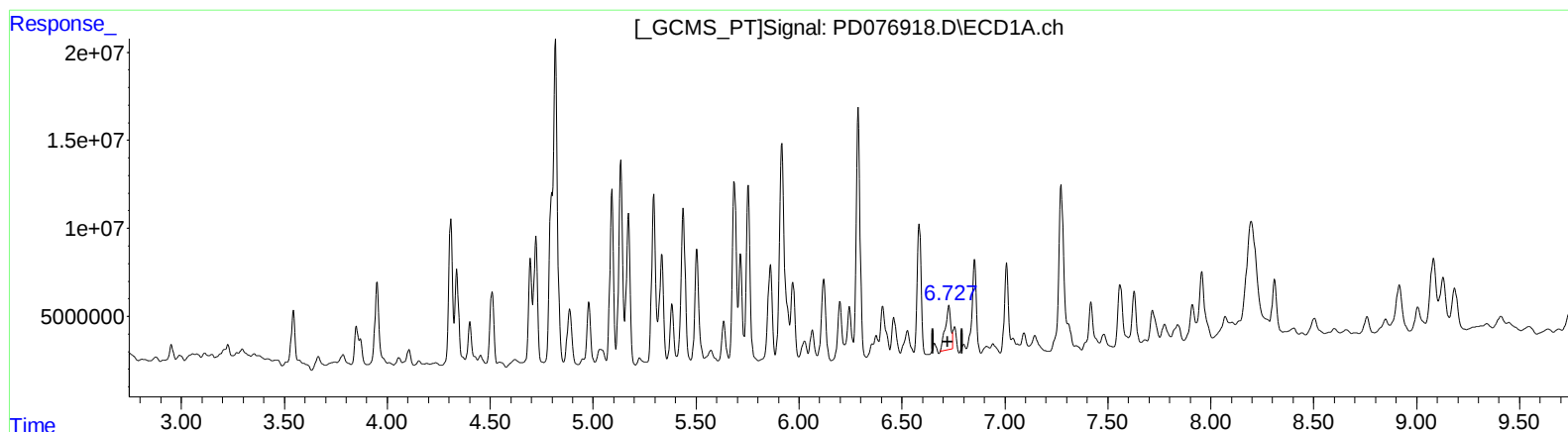
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QEdit

(16) 4,4'-DDD (A)
6.728min 20.400 ng/ml
response 46095265

(16) 4,4'-DDD #2 (A)
5.774min 3.356 ng/ml
response 3180400

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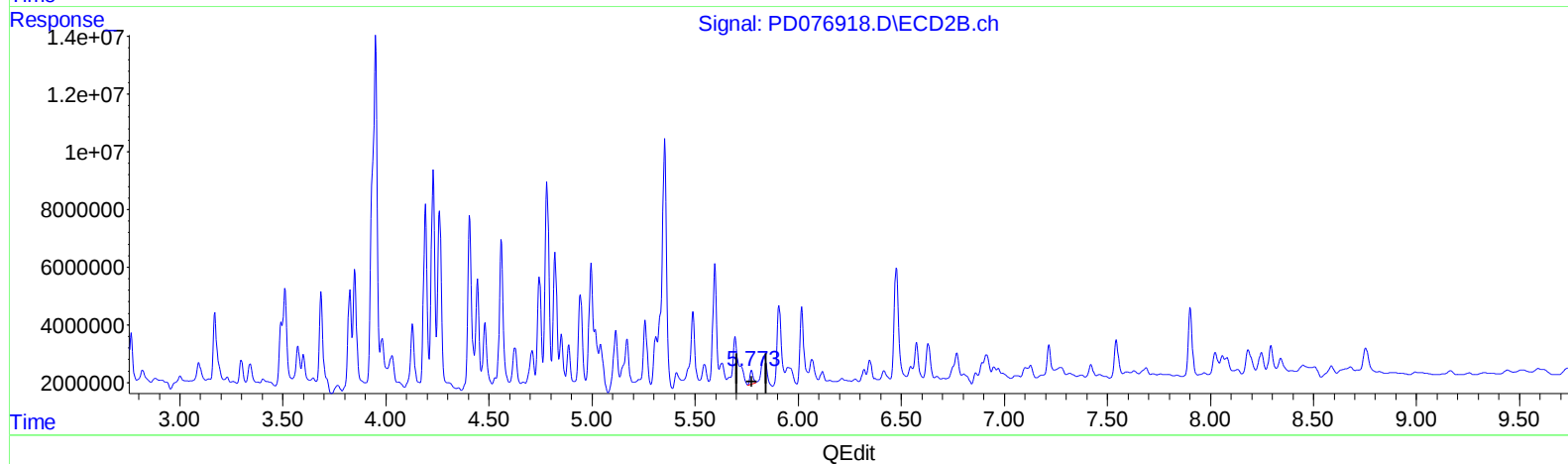
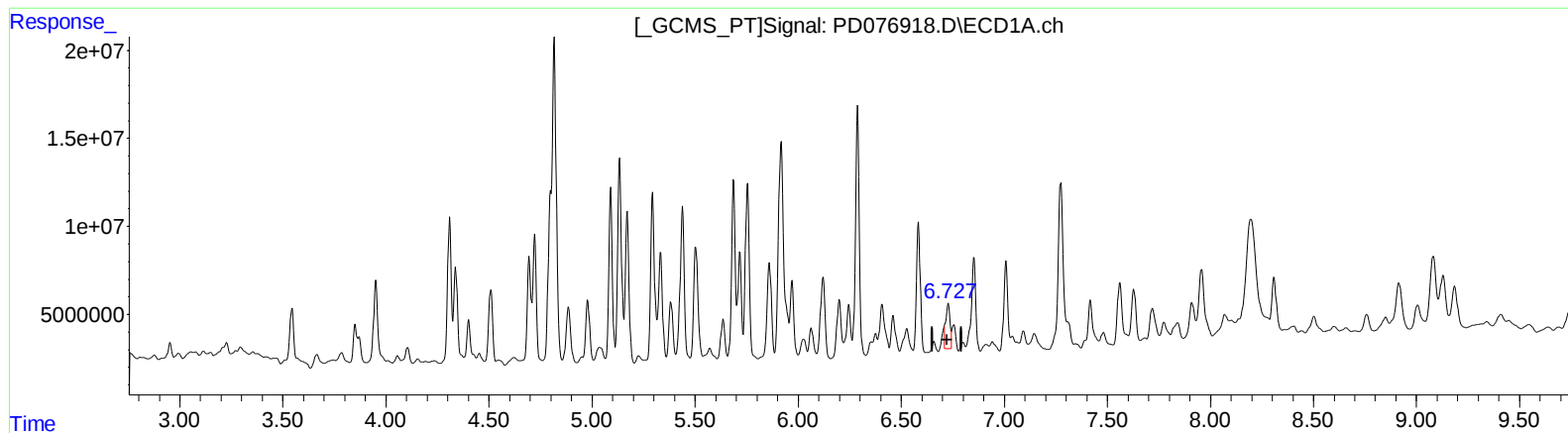
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(16) 4,4'-DDD (A)
6.727min 17.912 ng/ml m
response 40473262

(16) 4,4'-DDD #2 (A)
5.773min 5.281 ng/ml m
response 5004412

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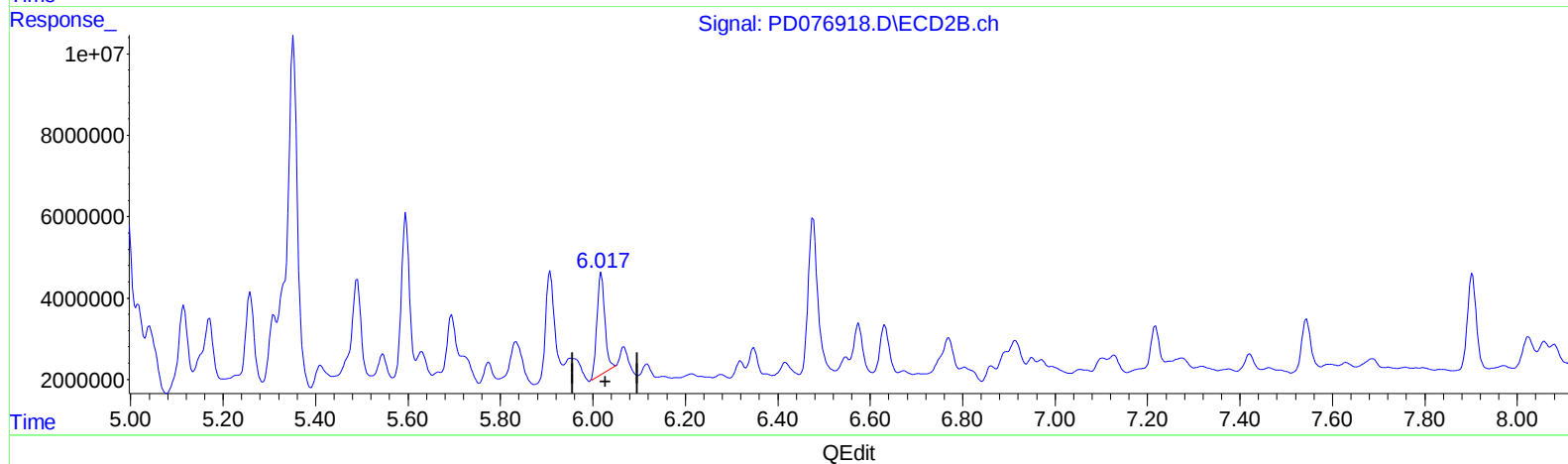
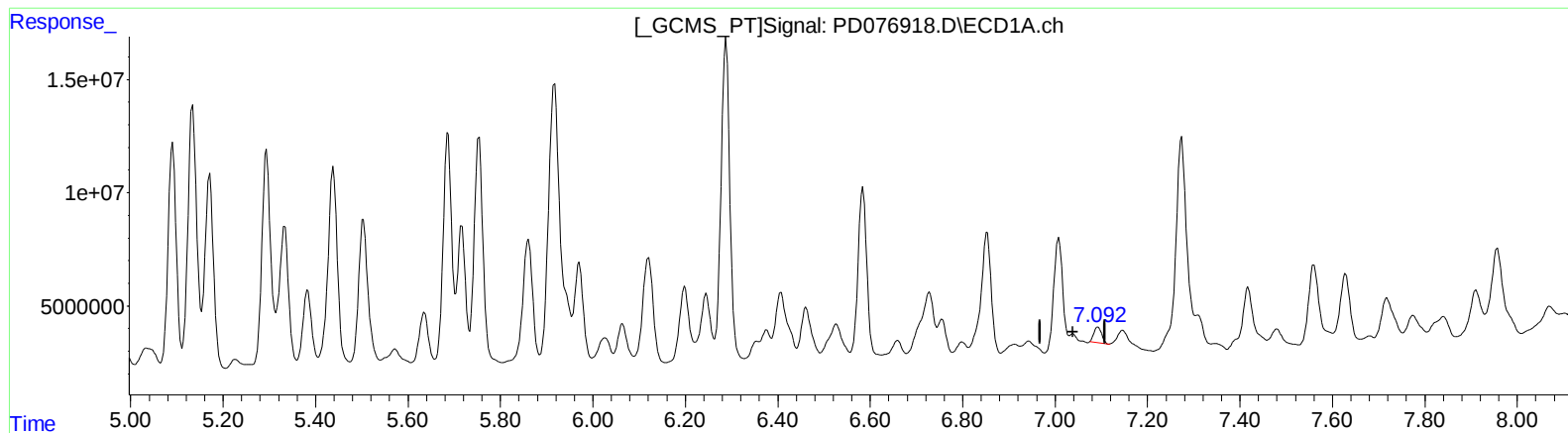
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(17) 4,4'-DDT (MA)
7.093min 3.619 ng/ml
response 8080310

(17) 4,4'-DDT #2 (MA)
6.018min 31.288 ng/ml
response 29310085

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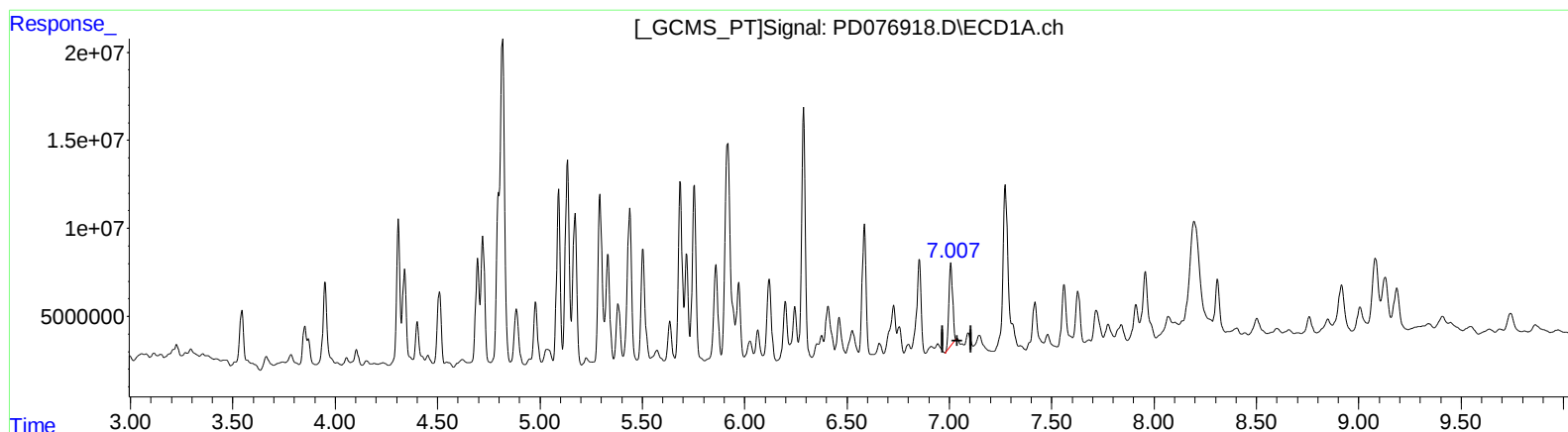
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(17) 4,4'-DDT (MA)
7.007min 26.221 ng/ml m
response 58544390

(17) 4,4'-DDT #2 (MA)
6.017min 32.071 ng/ml m
response 30043962

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072023\
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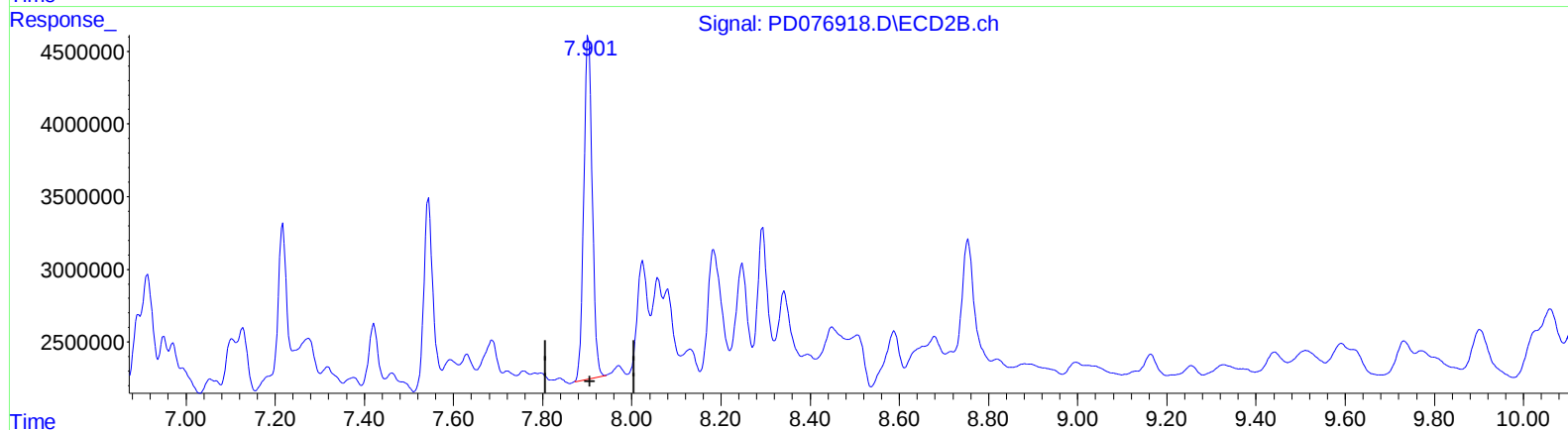
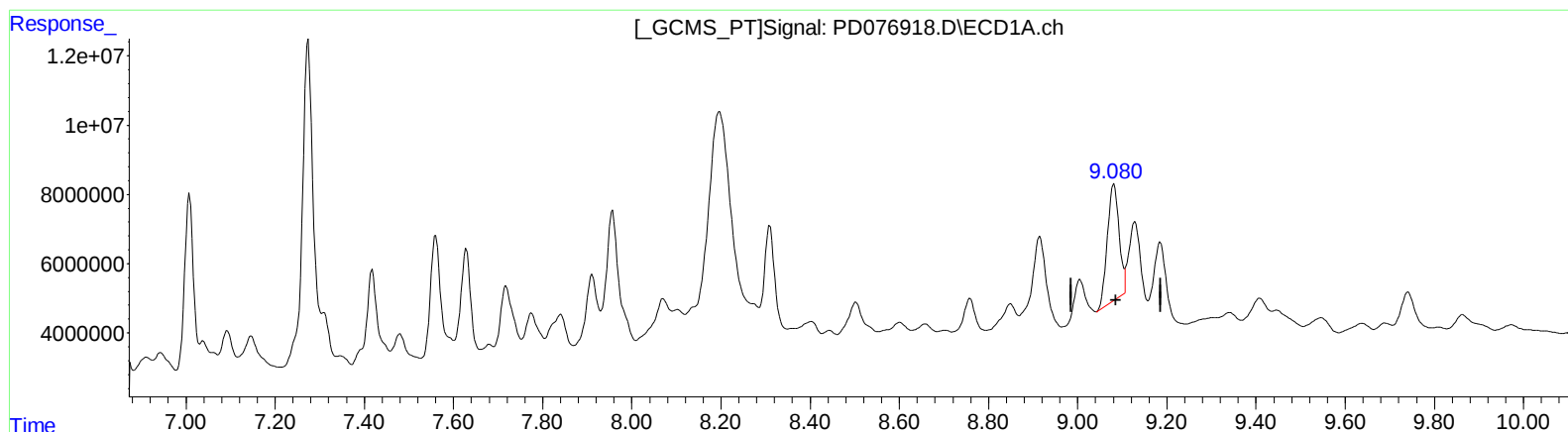
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QEdit

(27) Decachlorobiphenyl (SA)

9.082min 25.157 ng/ml

response 61118292

(27) Decachlorobiphenyl #2 (SA)

7.903min 29.108 ng/ml

response 31203238

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Misc :
ALS Vial : 15 Sample Multiplier: 1

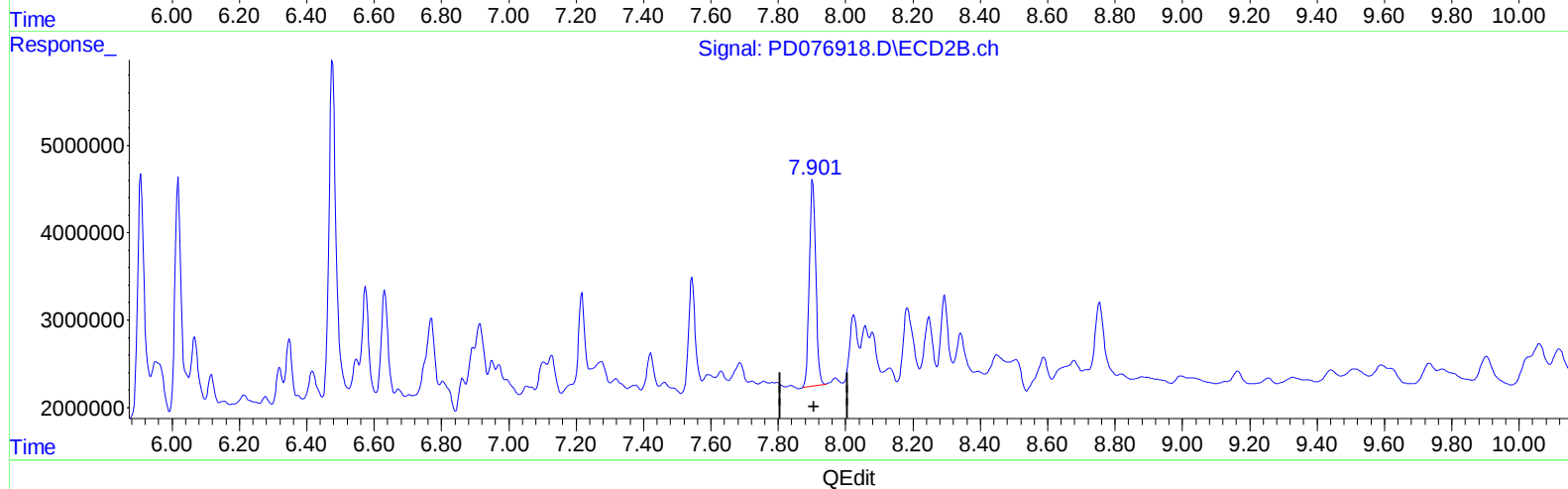
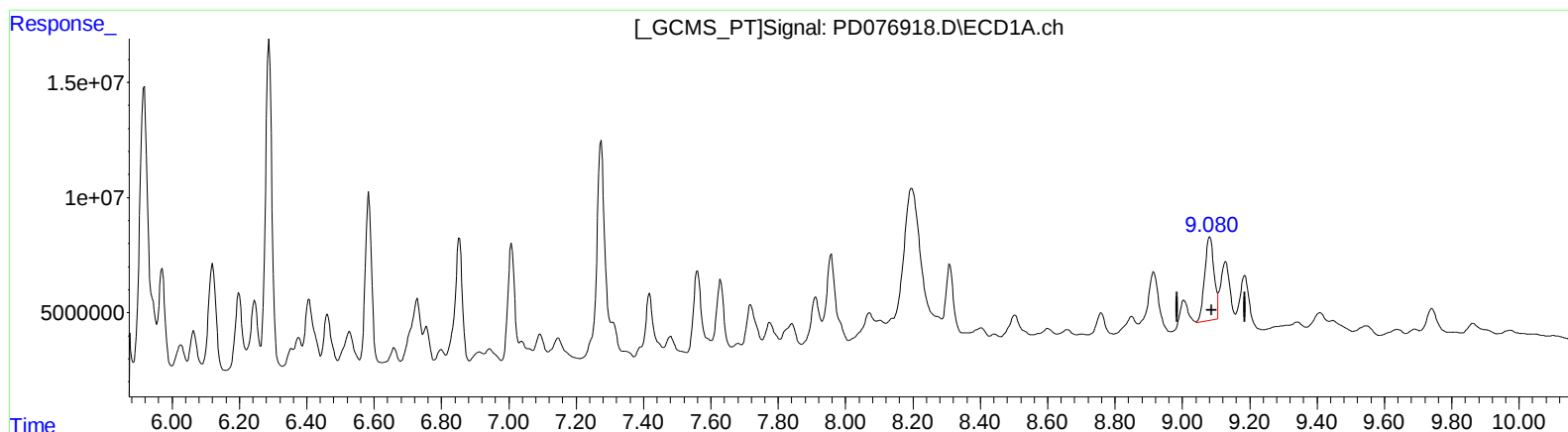
Instrument :
ECD_D
ClientSampleId :
A4722

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 21:35:28 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



(27) Decachlorobiphenyl (SA)

9.080min 28.910 ng/ml m

response 70237295

(27) Decachlorobiphenyl #2 (SA)

7.903min 29.108 ng/ml

response 31203238