

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
Data File : PD075007.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2023 04:30
Operator : AR\AJ
Sample : 02418-24
Misc :
ALS Vial : 43 Sample Multiplier: 1

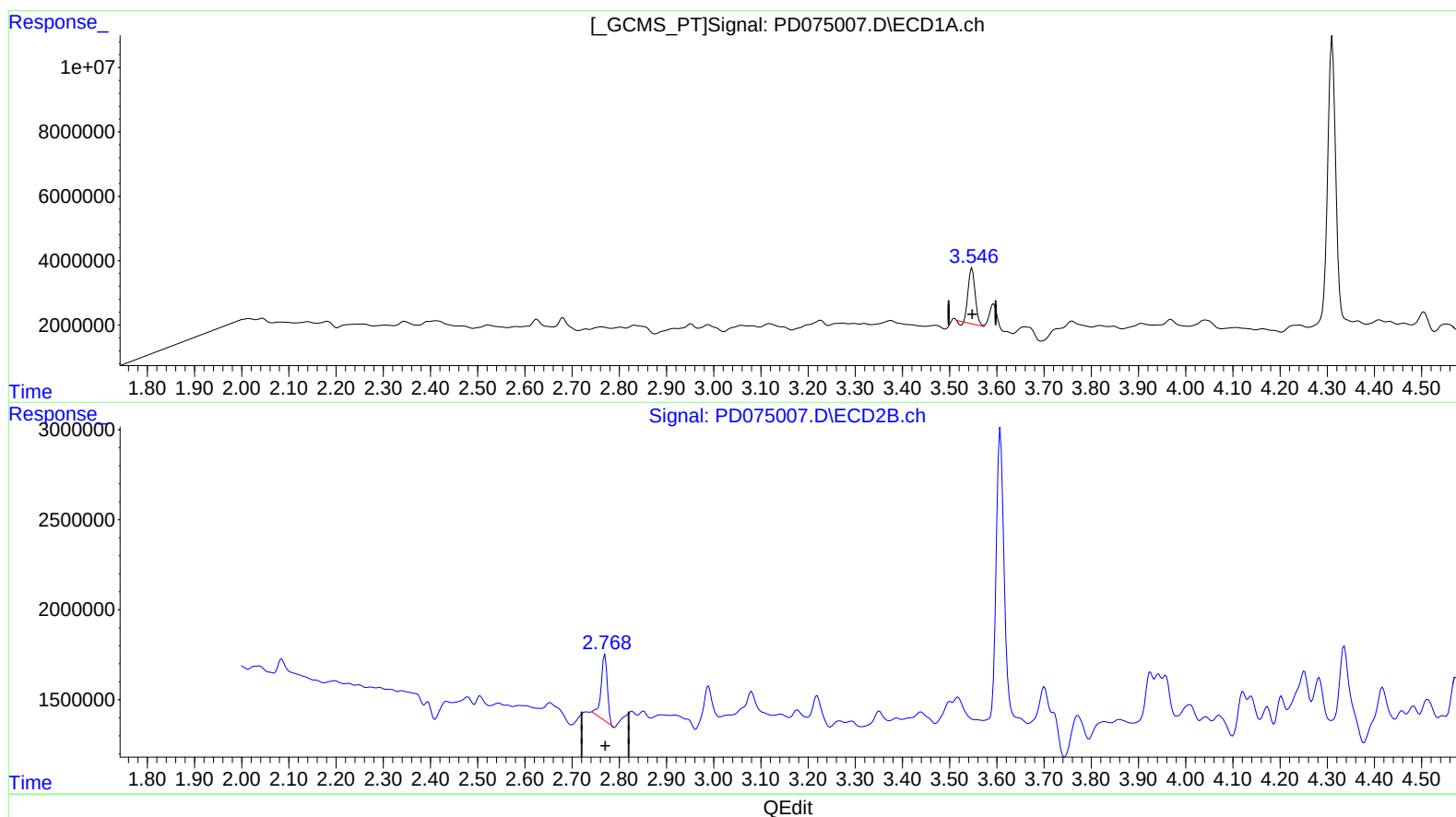
Instrument :
ECD_D
ClientSampleId :
EW8Z8

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 05:39:48 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 7.943 ng/ml

response 17743813

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

2.770min 3.295 ng/ml

response 3415754

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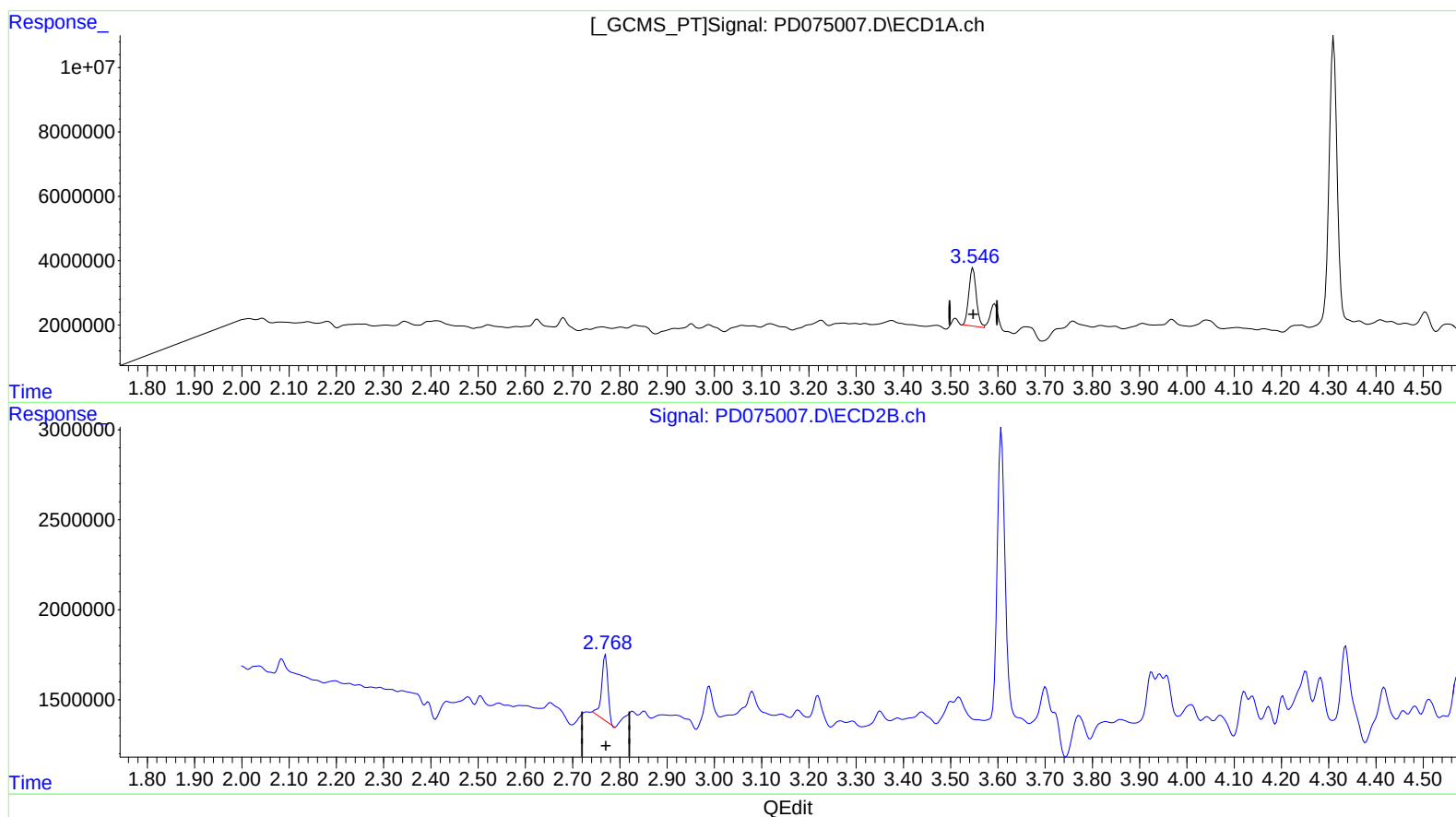
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(1) Tetrachloro-m-xylene (SA)

3.546min 8.898 ng/ml m

response 19877222

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

2.770min 3.295 ng/ml

response 3415754

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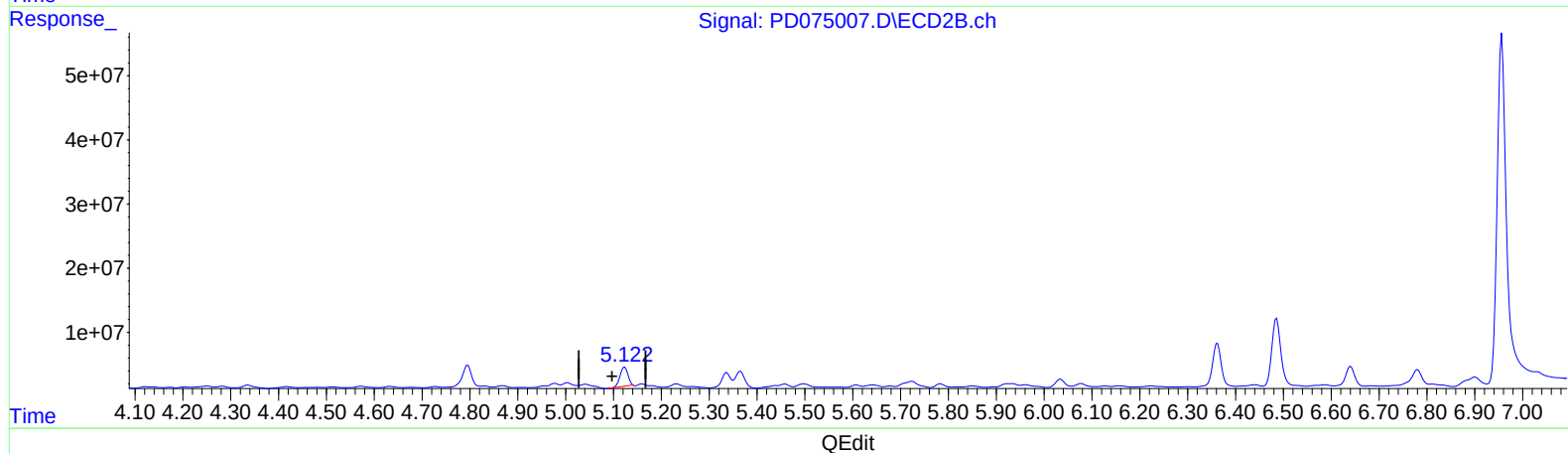
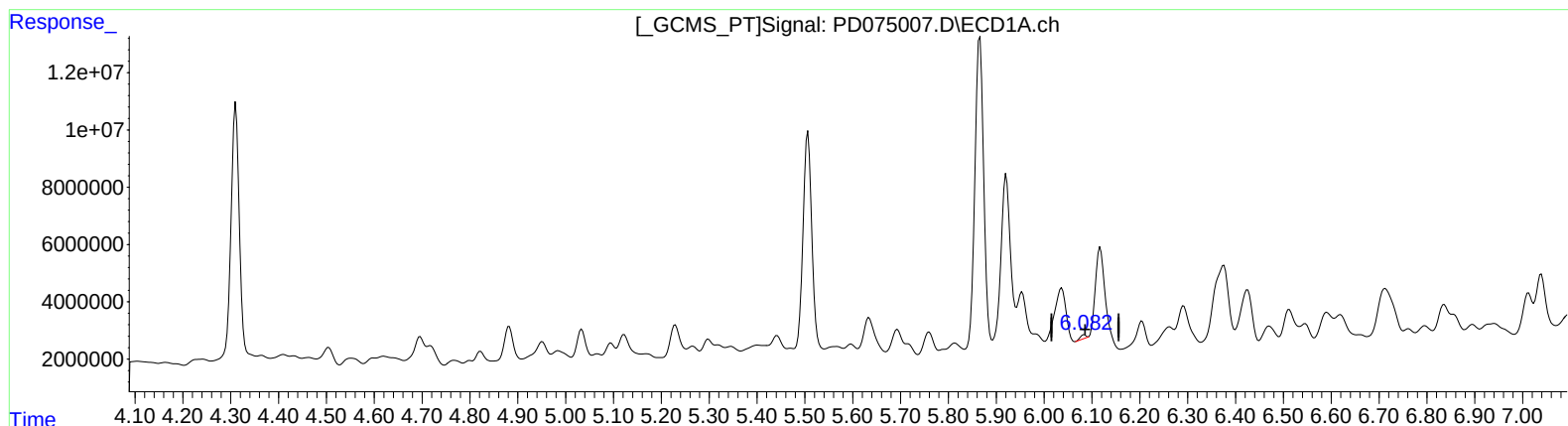
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(9) Endosulfan I (A)

6.084min 0.343 ng/ml

response 998190

(9) Endosulfan I #2 (A)

5.124min 29.350 ng/ml

response 33487881

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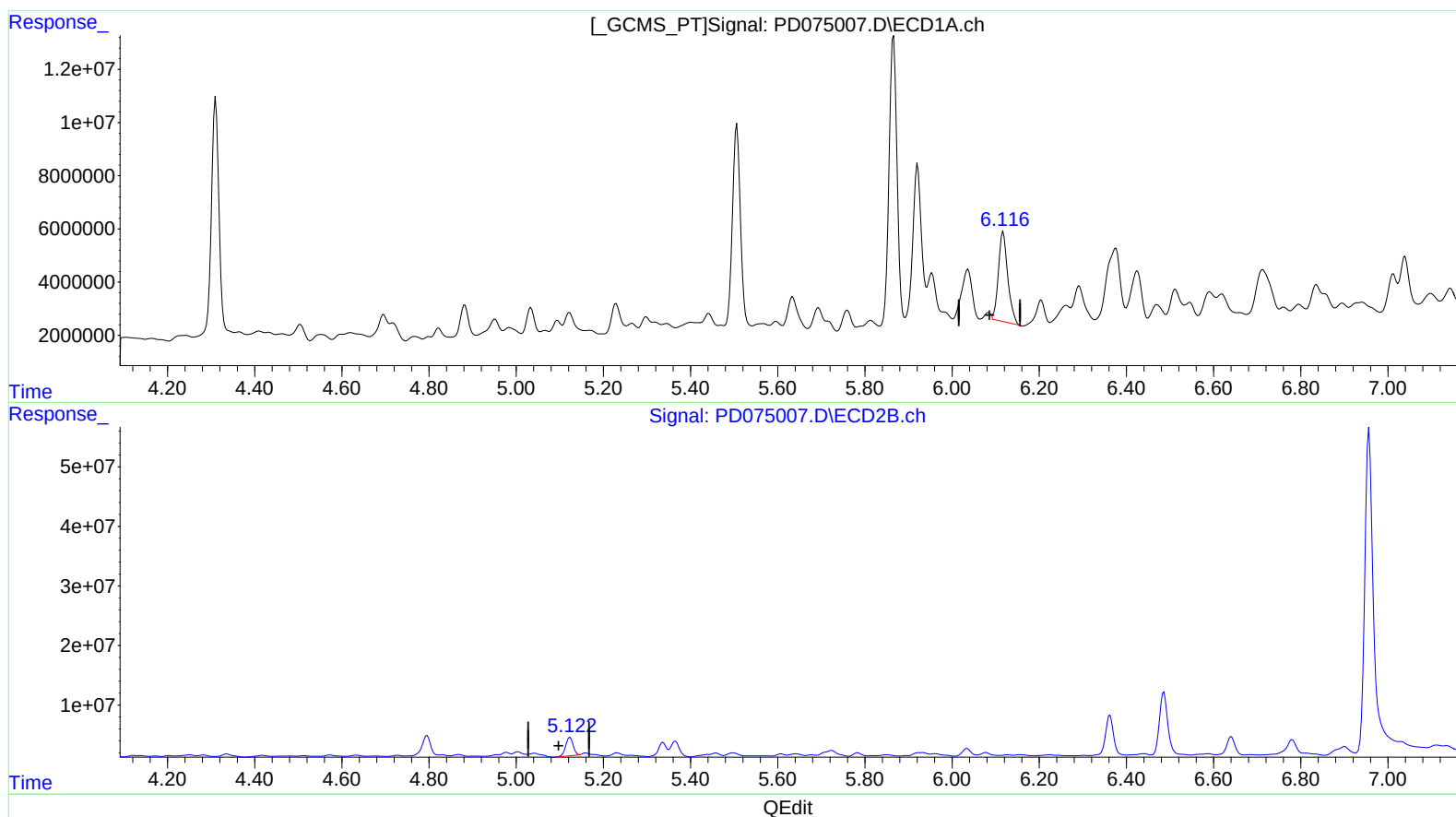
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(9) Endosulfan I (A)

6.116min 17.238 ng/ml m
response 50197164

(9) Endosulfan I #2 (A)

5.122min 32.545 ng/ml m
response 37132918

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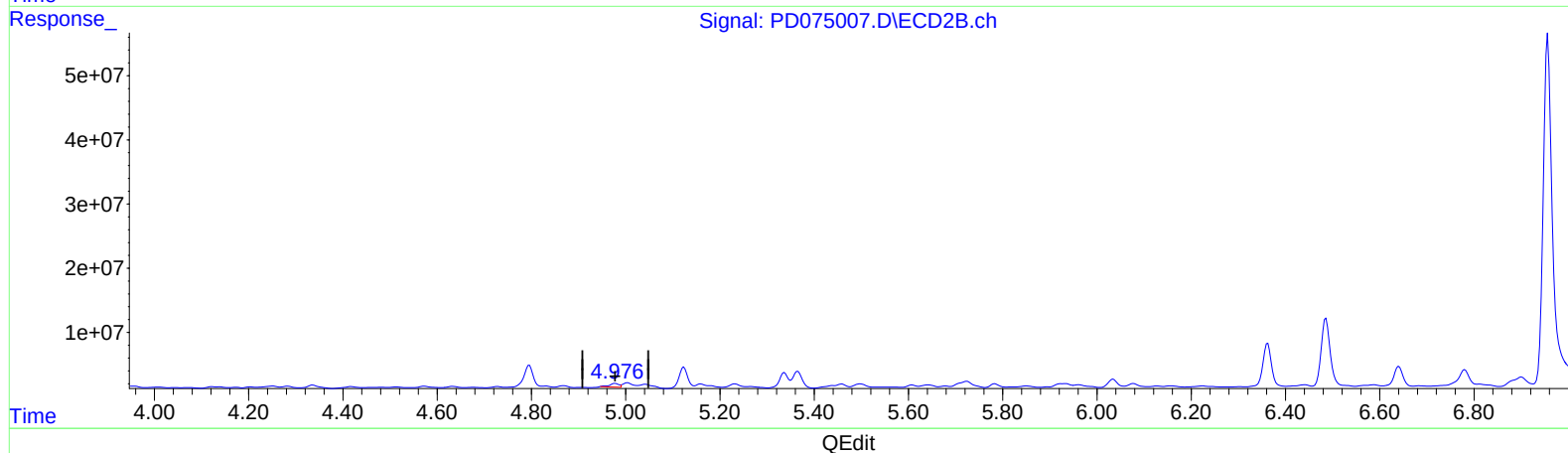
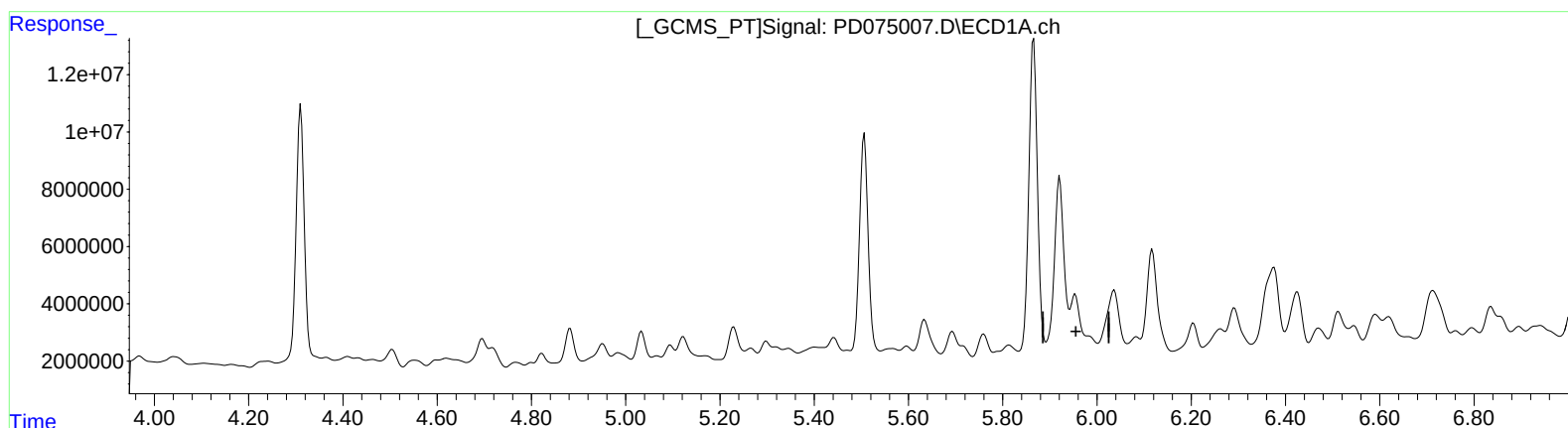
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(10) trans-Chlordane (B)

5.954min -20.270 ng/ml

response -60678171

(10) trans-Chlordane #2 (B)

4.978min 6.556 ng/ml

response 7942362

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ALS Vial : 43 Sample Multiplier: 1

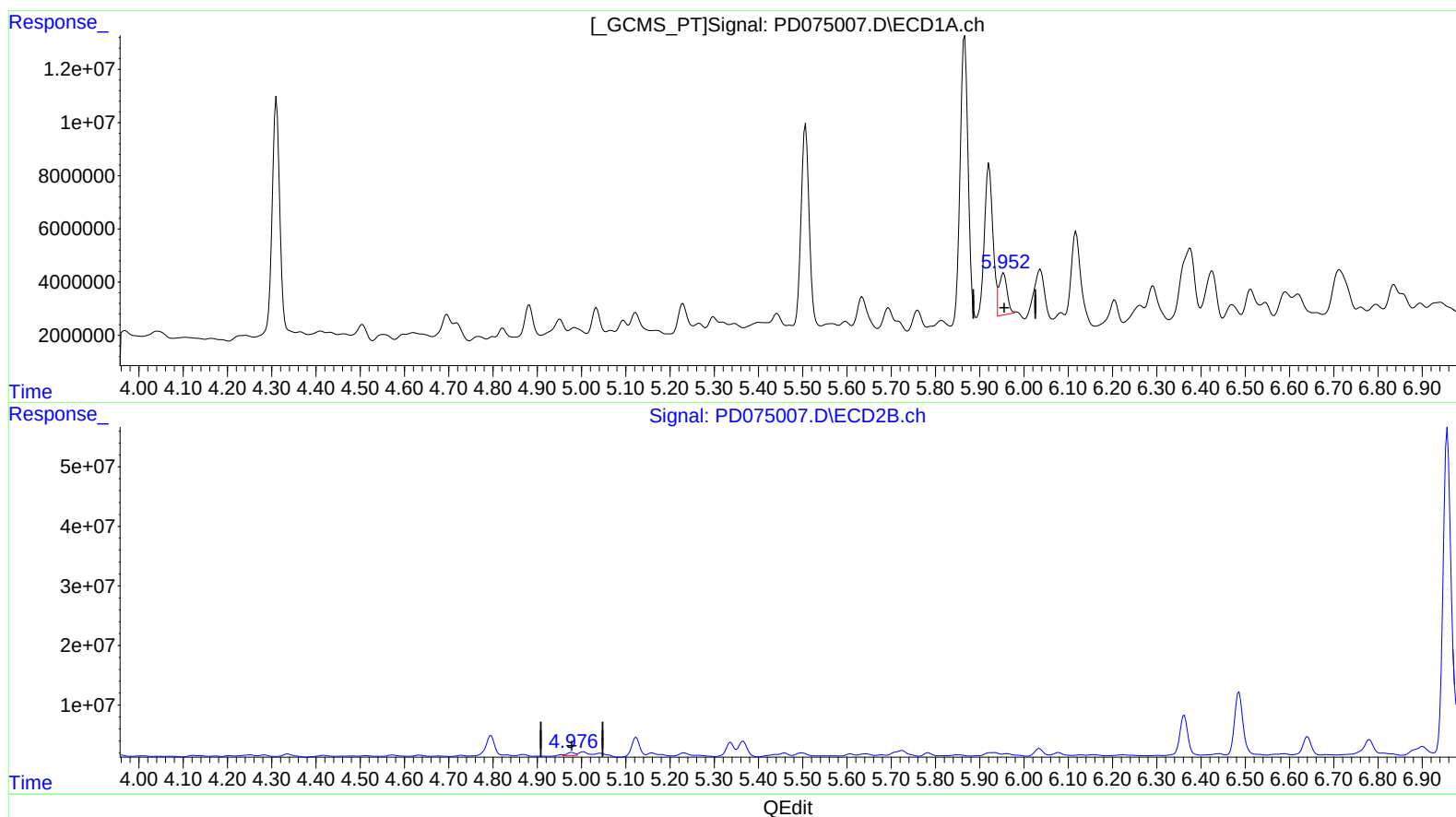
Instrument :
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ClientSampleId :
EW8Z8

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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)

5.952min 6.578 ng/ml m

response 19690258

(10) trans-Chlordane #2 (B)

4.976min 5.786 ng/ml m

response 7009394

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
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Operator : AR\AJ
Sample : 02418-24
Misc :
ALS Vial : 43 Sample Multiplier: 1

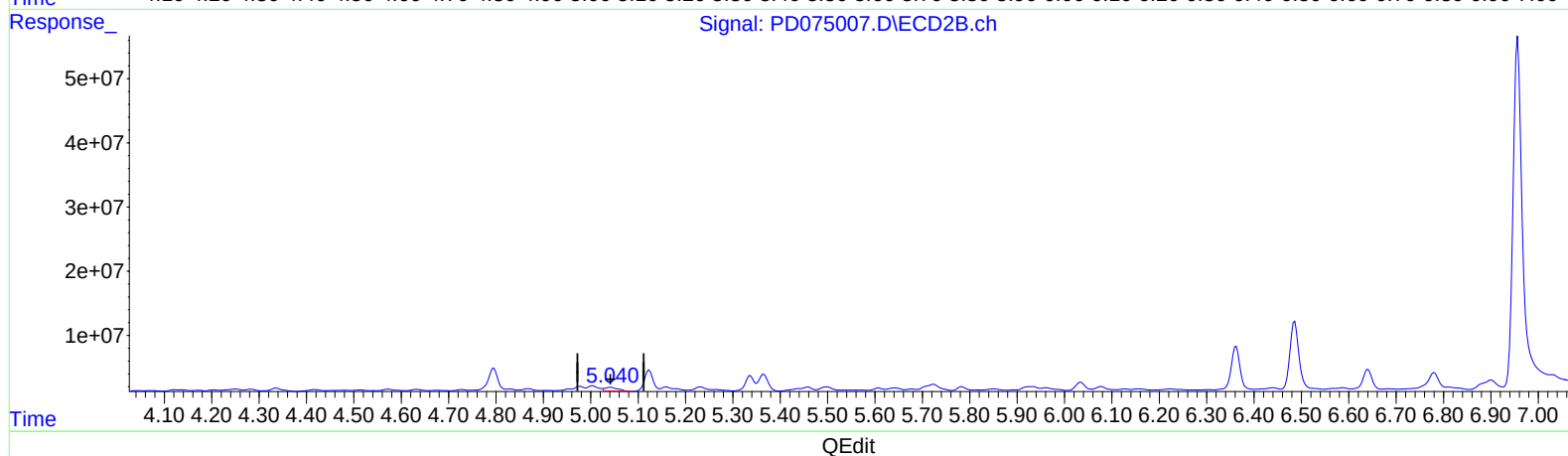
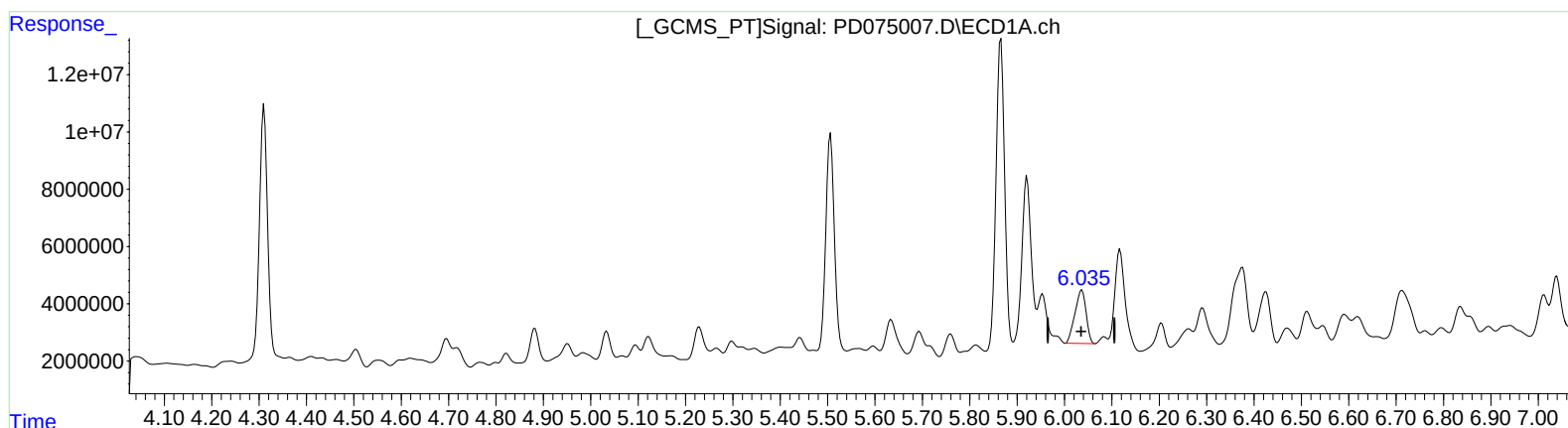
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.037min 9.756 ng/ml

response 30410988

(11) cis-Chlordane #2 (B)

5.042min 8.975 ng/ml

response 11113076

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Misc :
ALS Vial : 43 Sample Multiplier: 1

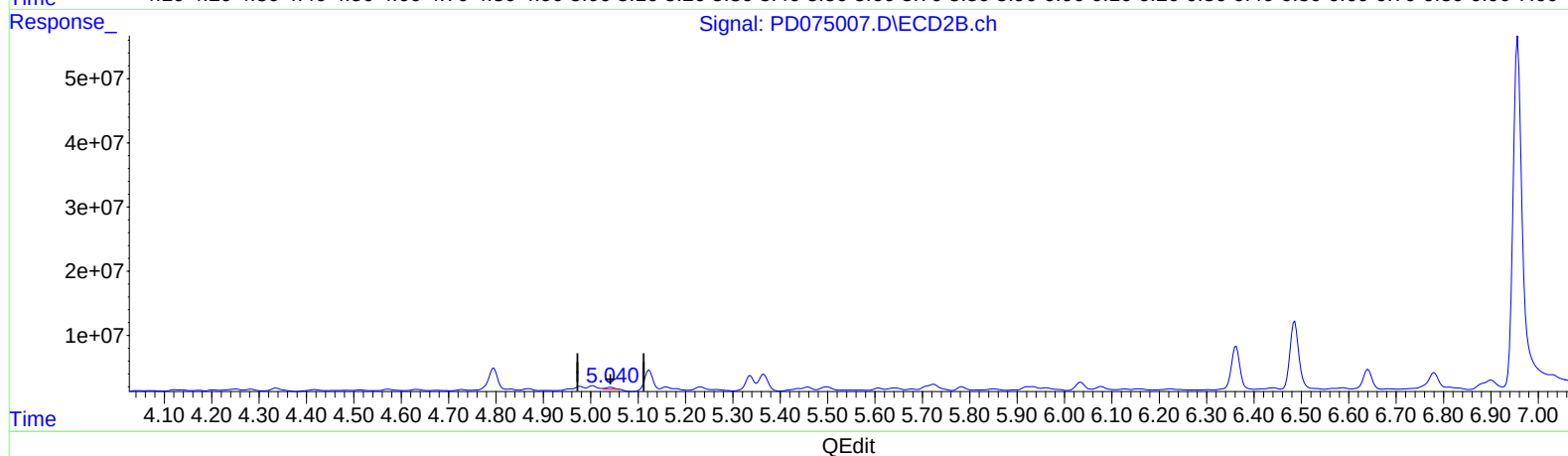
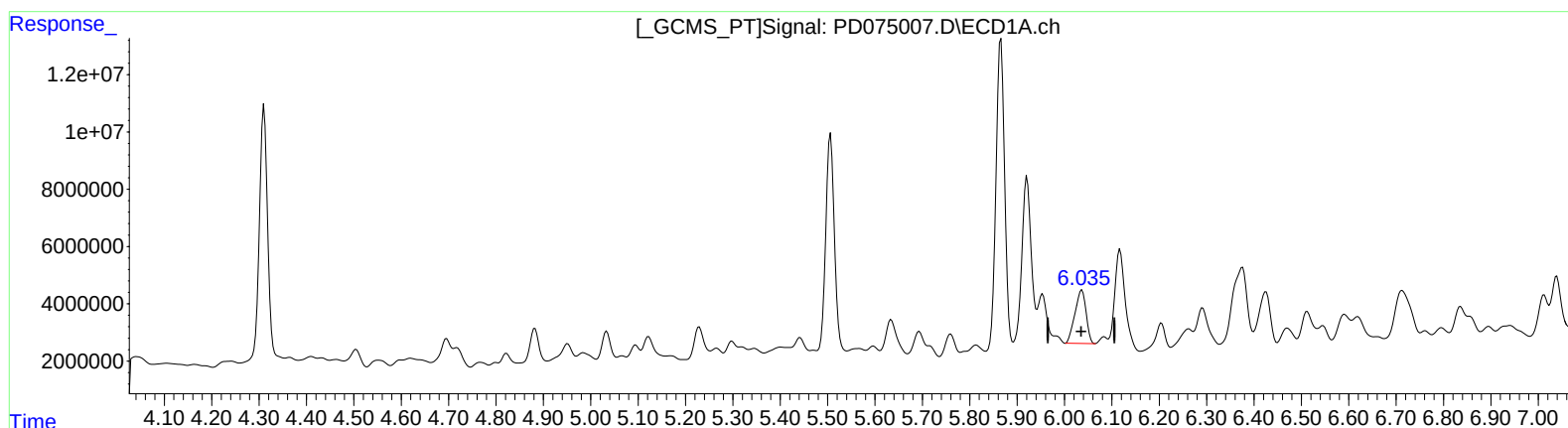
Instrument :
ECD_D
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EW8Z8

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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)

6.037min 9.756 ng/ml

response 30410988

(11) cis-Chlordane #2 (B)

5.040min 2.774 ng/ml m

response 3434627

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 : 02418-24
Misc :
ALS Vial : 43 Sample Multiplier: 1

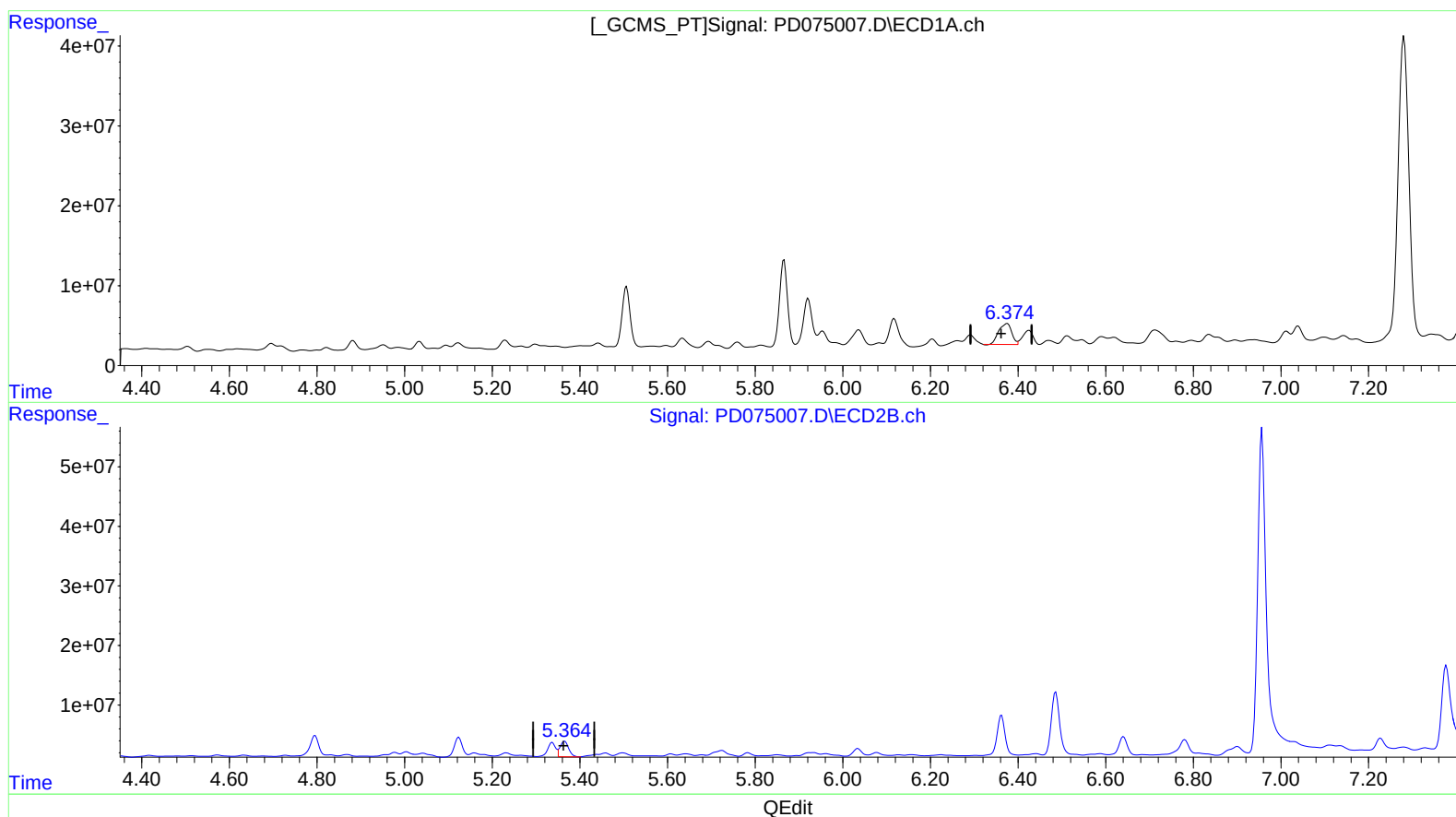
Instrument :
ECD_D
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EW8Z8

Manual IntegrationsAPPROVED

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(13) Dieldrin (MA)

6.376min 16.907 ng/ml

response 53738206

(13) Dieldrin #2 (MA)

5.365min 28.396 ng/ml

response 35642985

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ALS Vial : 43 Sample Multiplier: 1

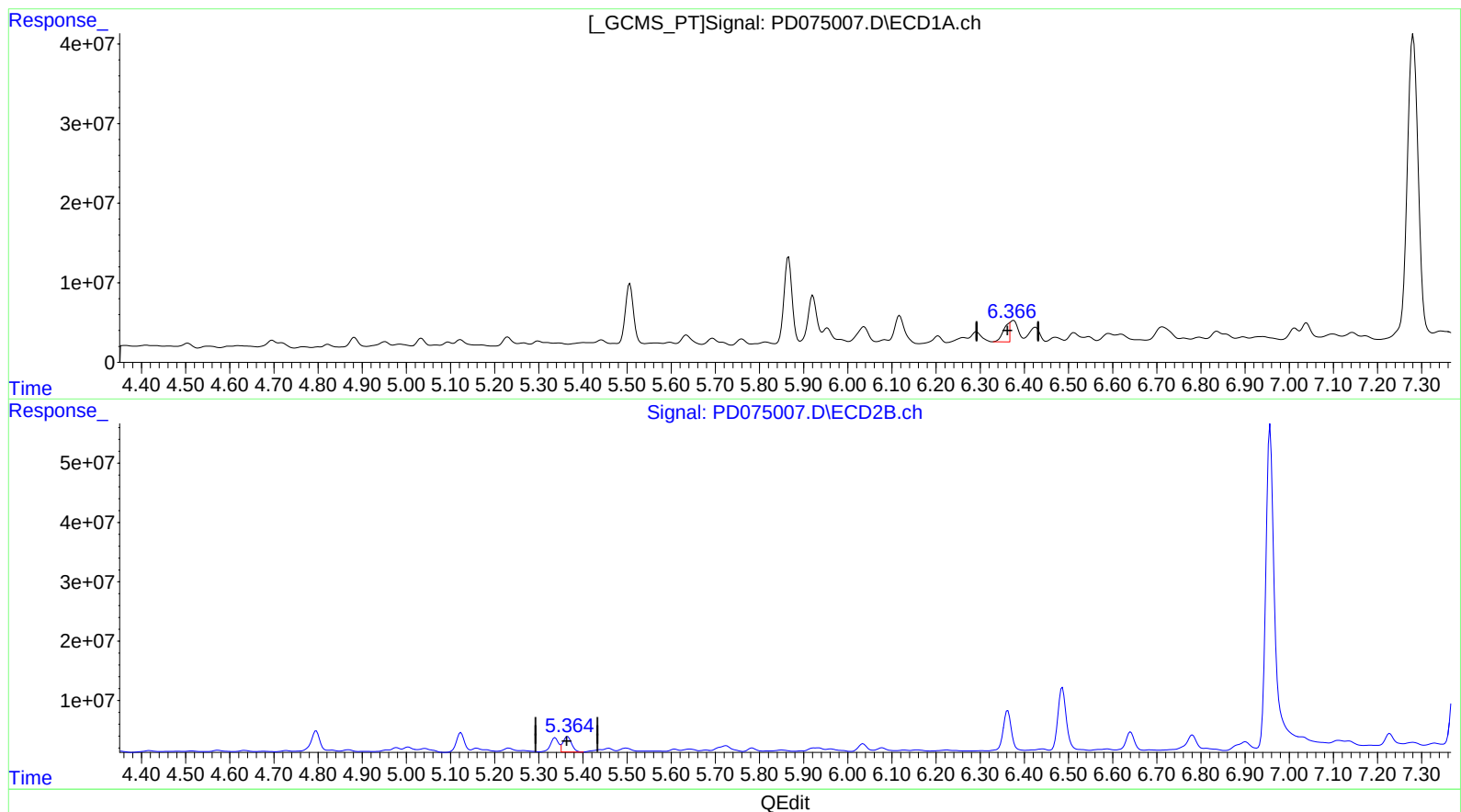
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(13) Dieldrin (MA)
6.366min 8.008 ng/ml m
response 25451894

(13) Dieldrin #2 (MA)
5.365min 28.396 ng/ml
response 35642985

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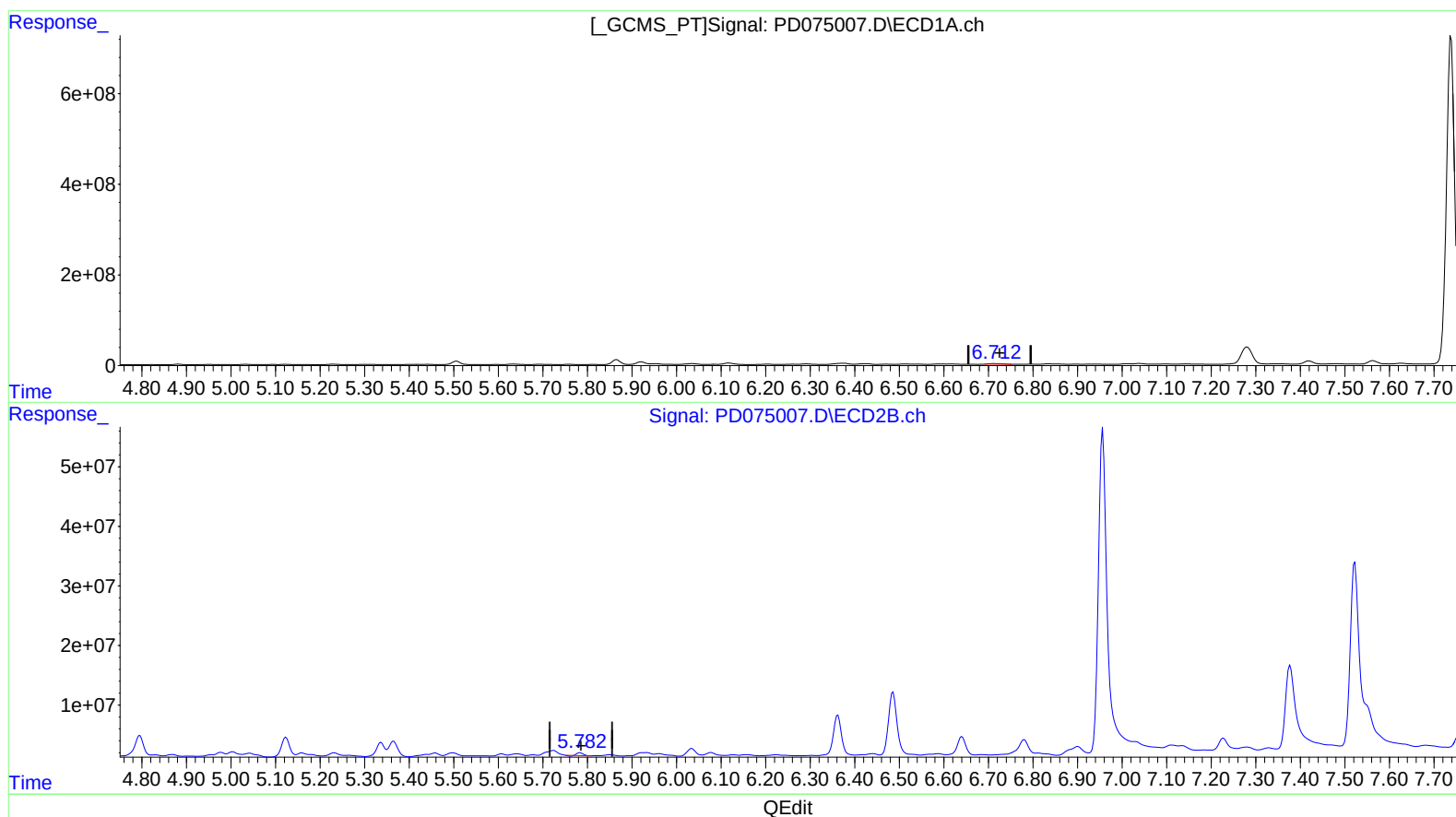
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 ECD_D
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(16) 4,4'-DDD (A)
 6.713min 11.225 ng/ml
 response 27143813

(16) 4,4'-DDD #2 (A)
 5.784min 3.718 ng/ml
 response 3592402

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
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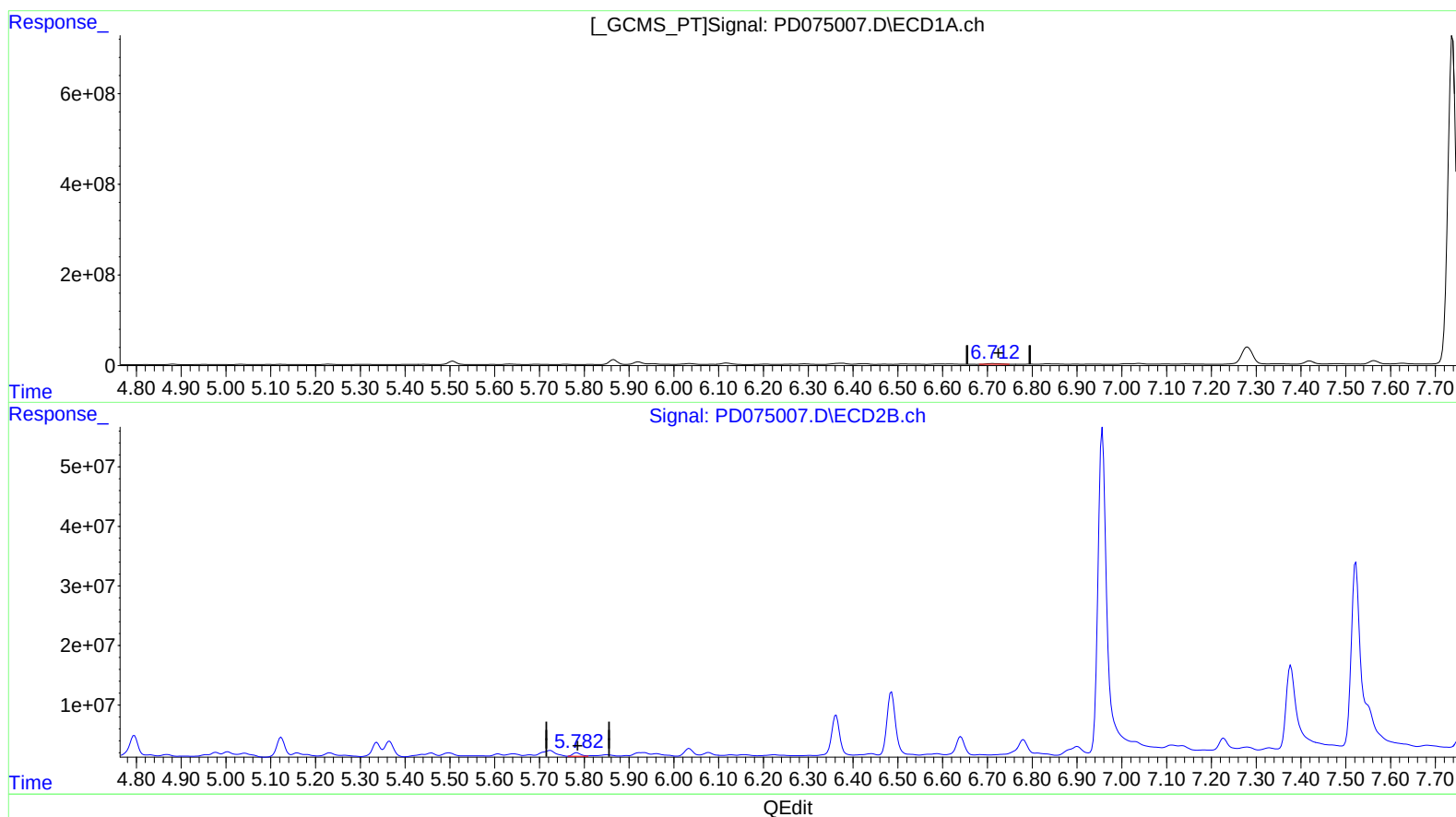
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(16) 4,4'-DDD (A)
 6.712min 14.017 ng/ml m
 response 33894911

(16) 4,4'-DDD #2 (A)
 5.782min 7.636 ng/ml m
 response 7377898

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
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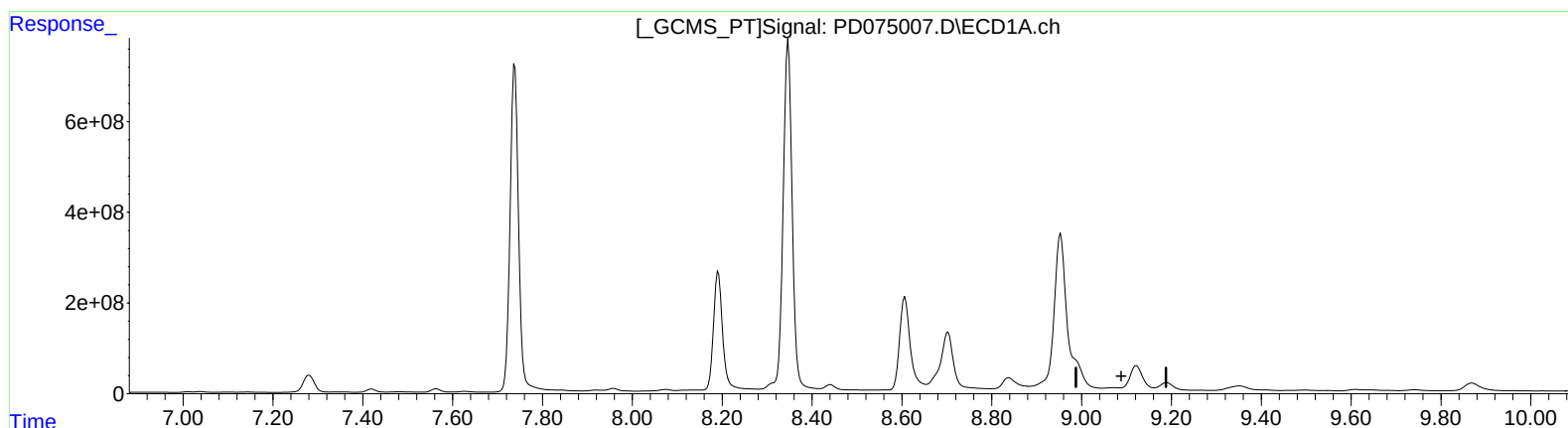
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(27) Decachlorobiphenyl (SA)

9.073min -1.151 ng/ml

response -2750215

(27) Decachlorobiphenyl #2 (SA)

7.918min 14.684 ng/ml

response 14105306

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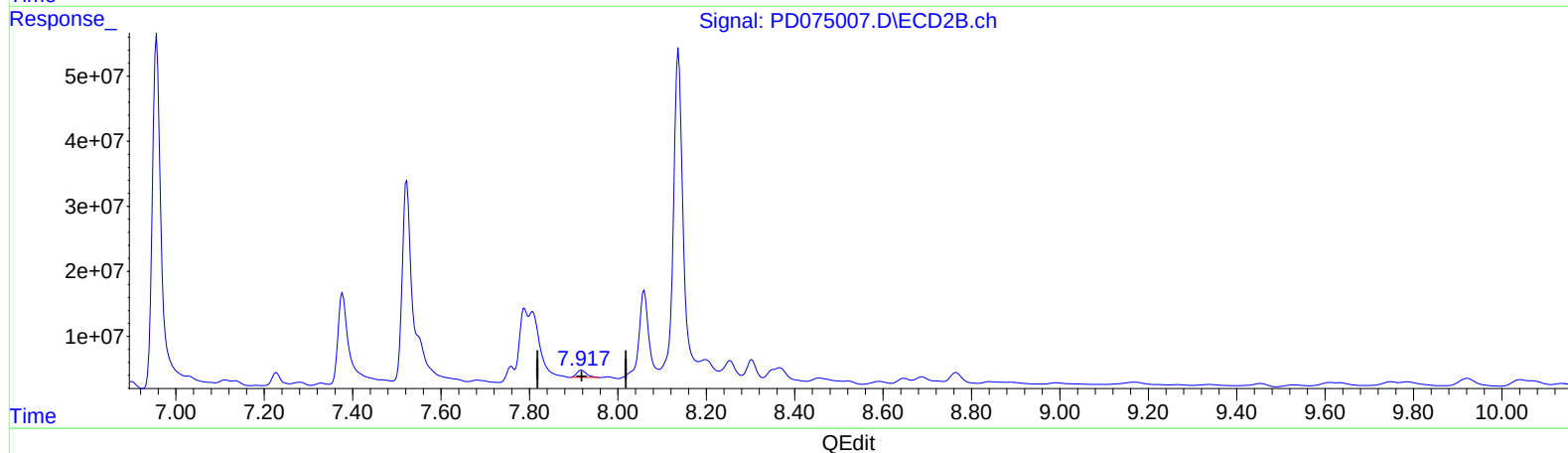
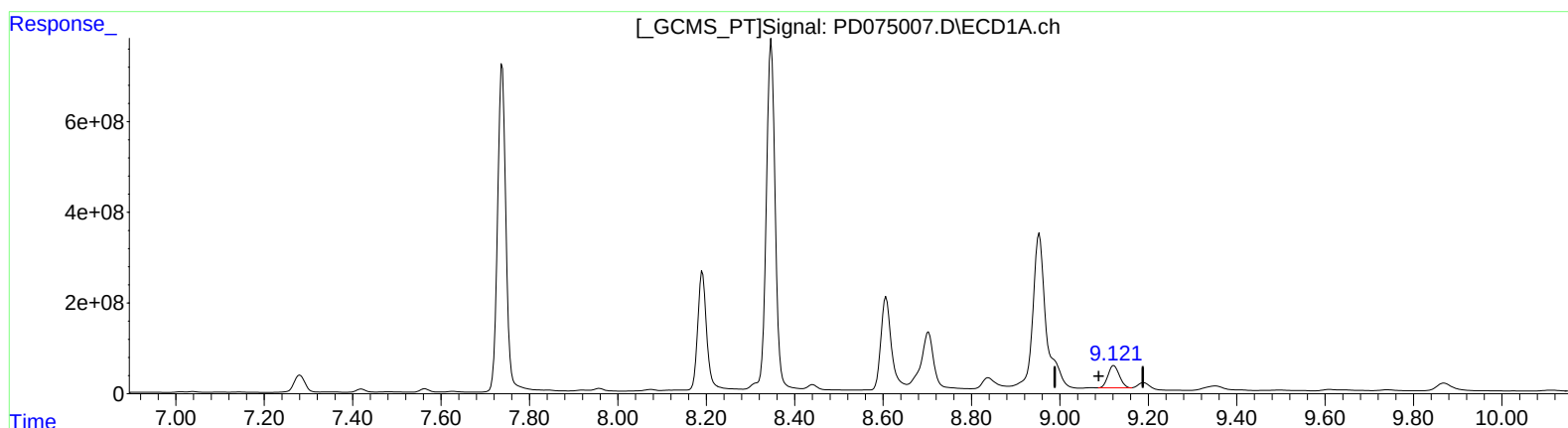
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(27) Decachlorobiphenyl (SA)

9.121min 368.619 ng/ml m

response 880411826

(27) Decachlorobiphenyl #2 (SA)

7.917min 17.733 ng/ml m

response 17034313