

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042823\
Data File : PD075044.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2023 20:36
Operator : AR\AJ
Sample : 02419-21
Misc :
ALS Vial : 21 Sample Multiplier: 1

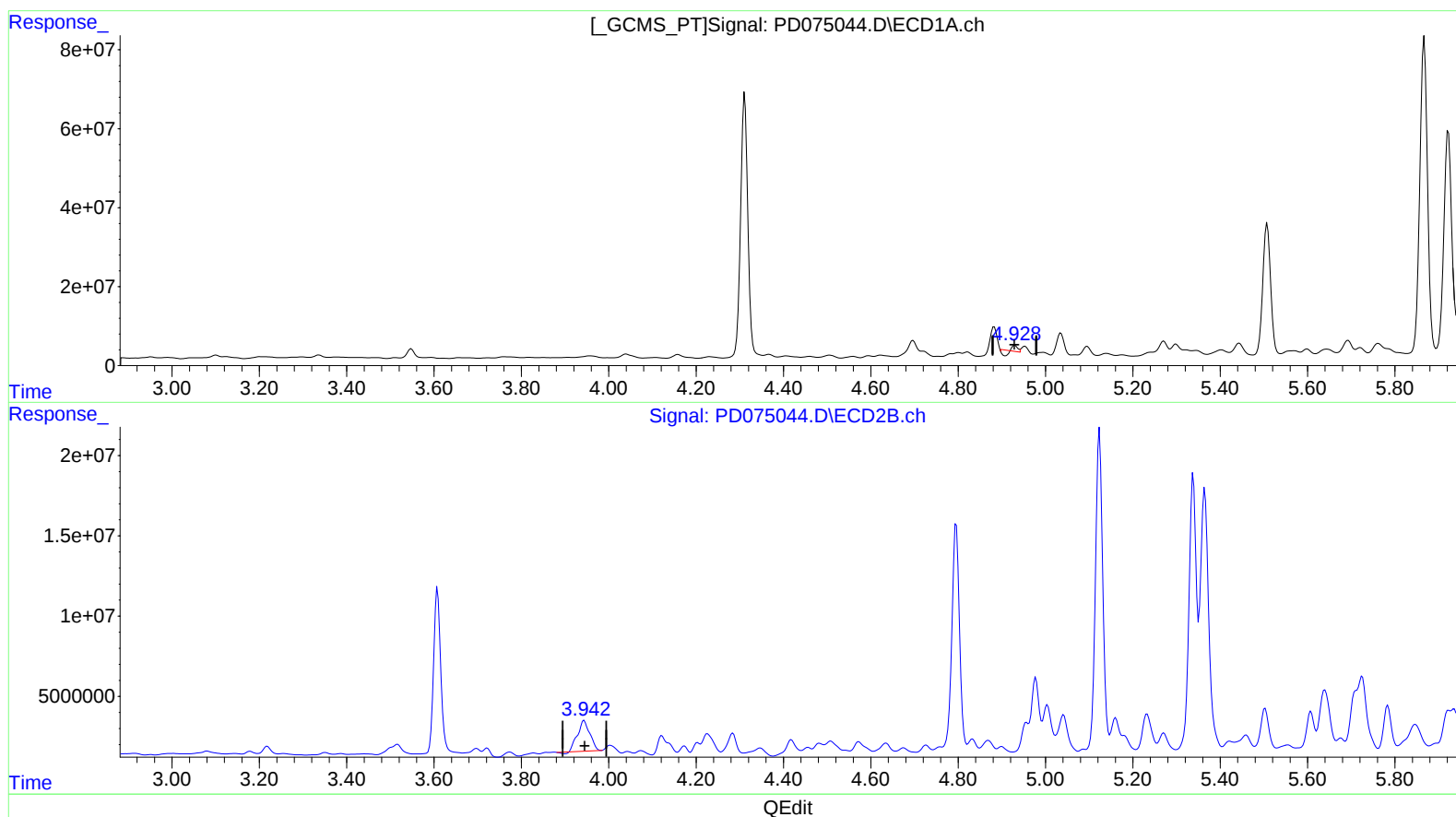
Instrument :
ECD_D
ClientSampleId :
EW918

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/02/2023
Supervised By :Ankita Jodhani 05/02/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 22:18:18 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



(4) Heptachlor (MA)

4.930min 0.063 ng/ml

response 217288

(4) Heptachlor #2 (MA)

3.944min 26.564 ng/ml

response 37049833

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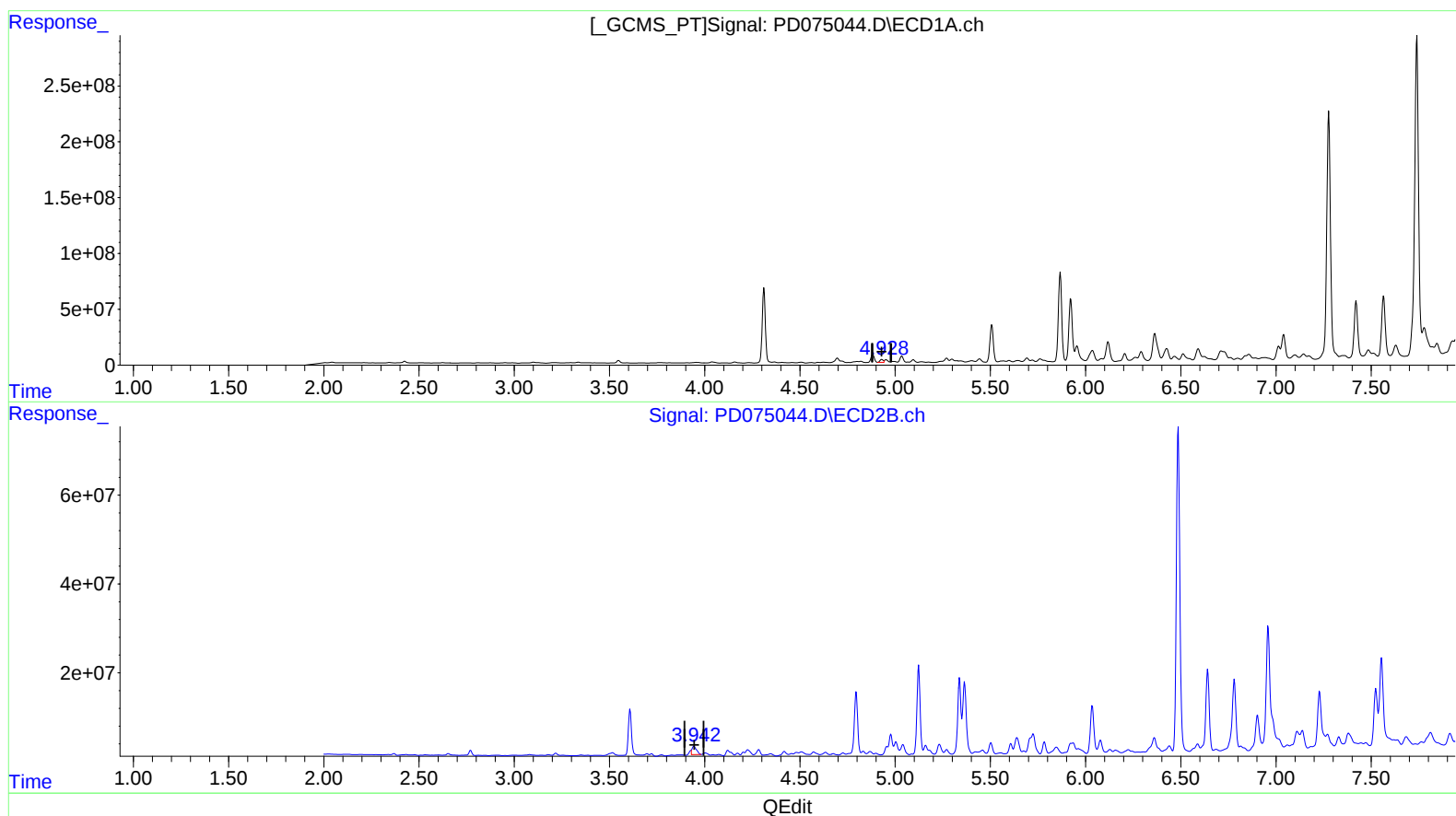
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(4) Heptachlor (MA)

4.928min 8.790 ng/ml m

response 30450918

(4) Heptachlor #2 (MA)

3.942min 22.030 ng/ml m

response 30726646

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042823\
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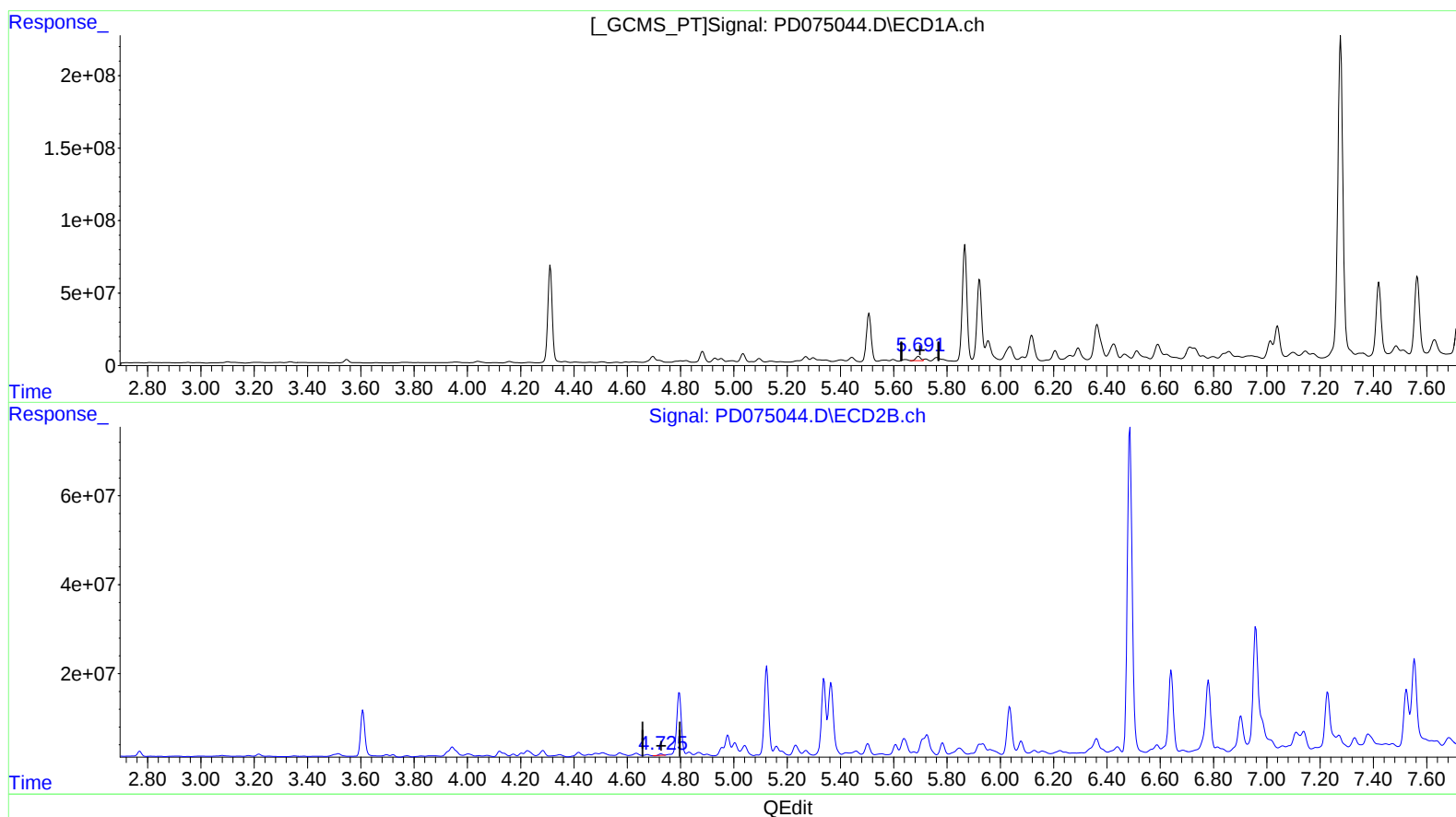
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(8) Heptachlor epoxide (B)

5.693min 12.608 ng/ml

response 37865189

(8) Heptachlor epoxide #2 (B)

4.727min 2.477 ng/ml

response 3041555

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042823\
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Operator : AR\AJ
Sample : 02419-21
Misc :
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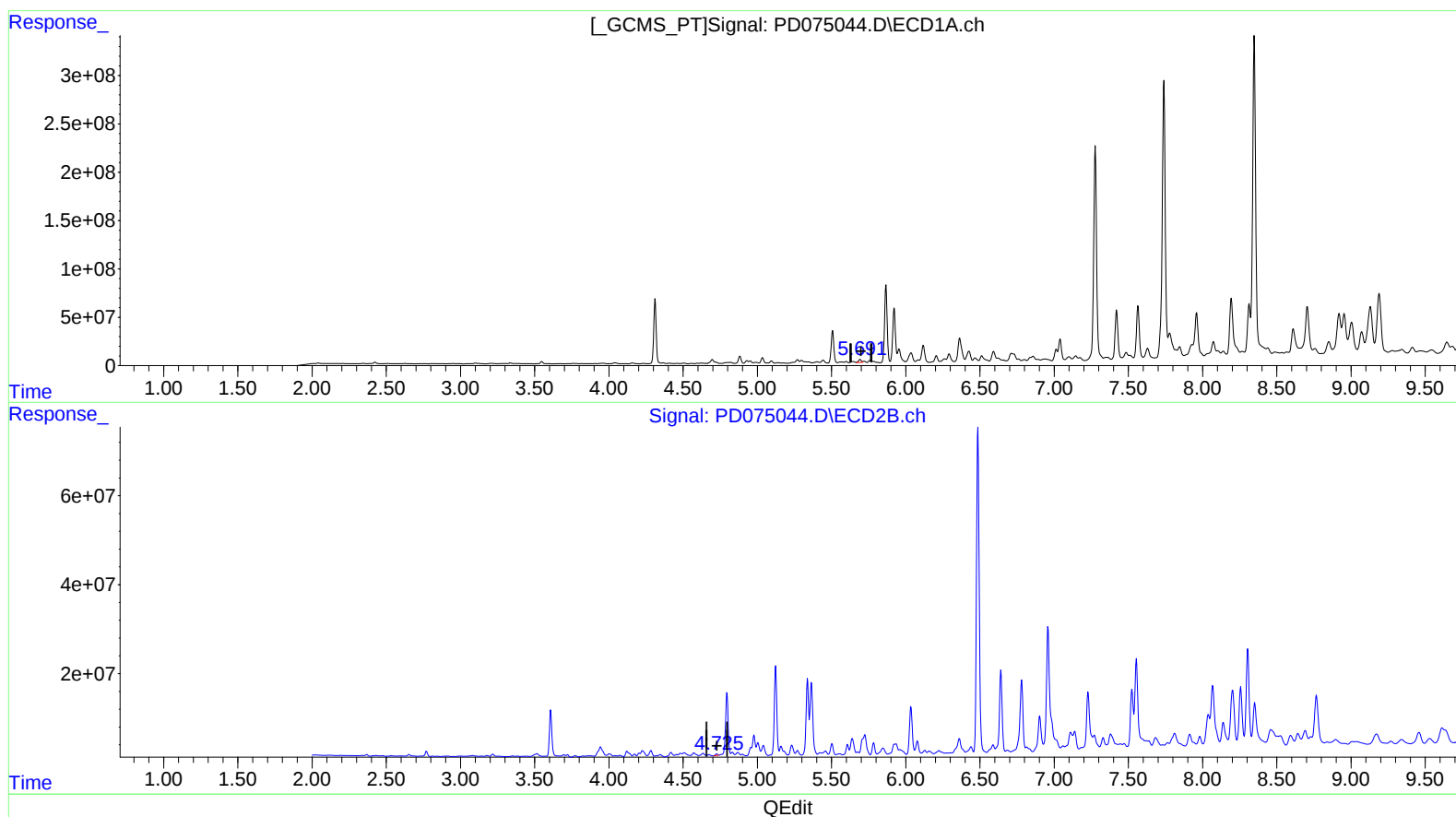
Instrument :
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.691min 12.635 ng/ml m

response 37944191

(8) Heptachlor epoxide #2 (B)

4.725min 3.077 ng/ml m

response 3778259

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042823\
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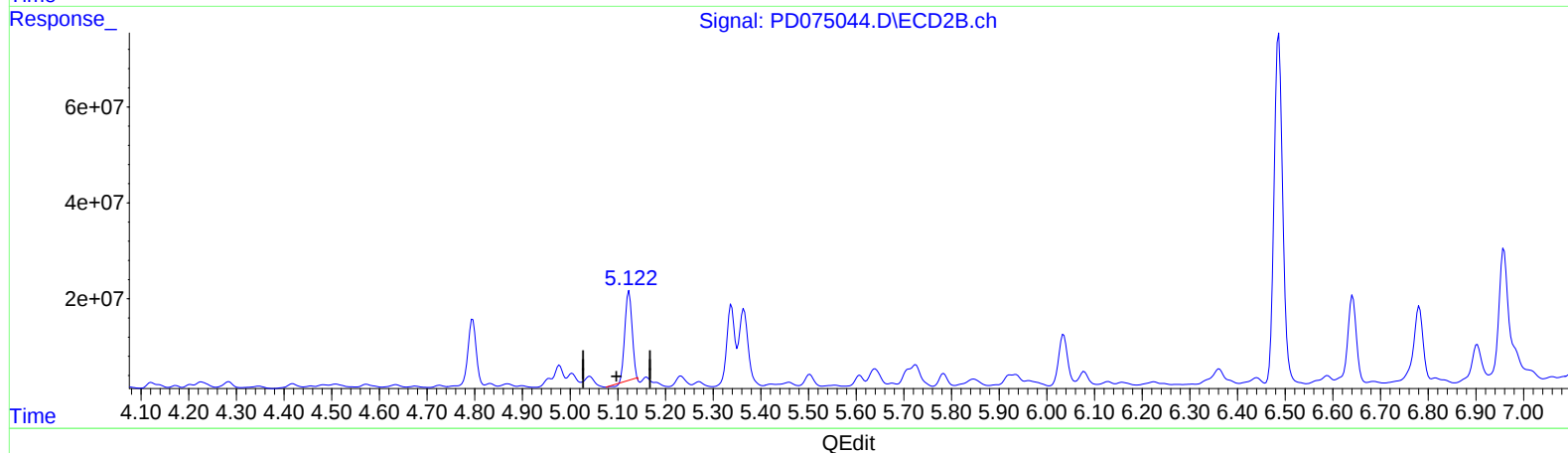
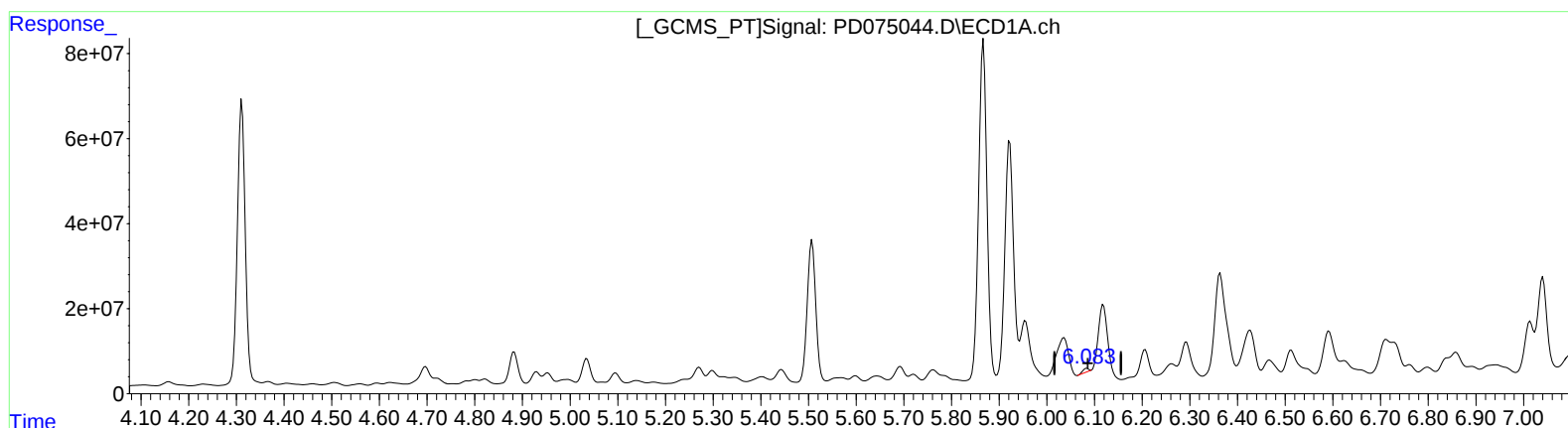
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(9) Endosulfan I (A)

6.084min 2.282 ng/ml

response 6645520

(9) Endosulfan I #2 (A)

5.124min 168.854 ng/ml

response 192658676

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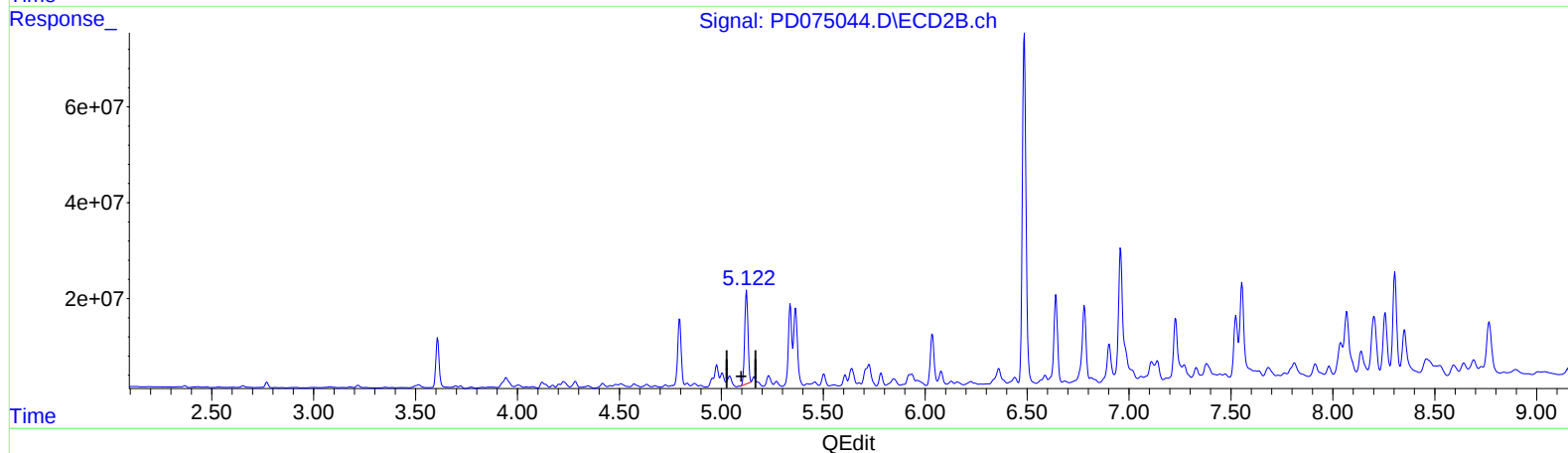
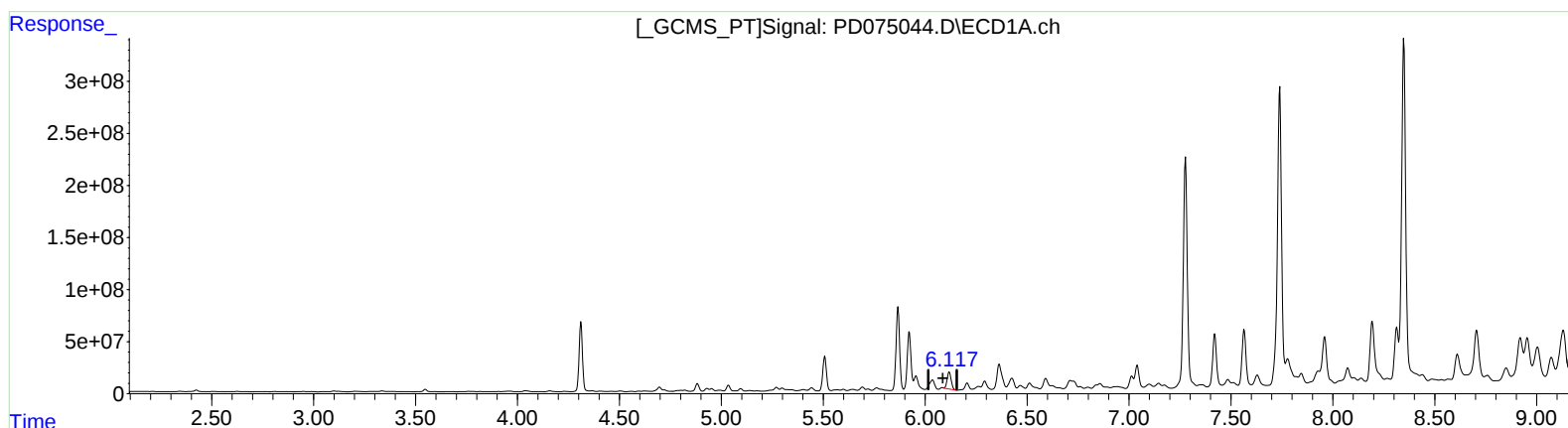
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(9) Endosulfan I (A)

6.117min 77.208 ng/ml m

response 224831013

(9) Endosulfan I #2 (A)

5.122min 190.578 ng/ml m

response 217444545

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ALS Vial : 21 Sample Multiplier: 1

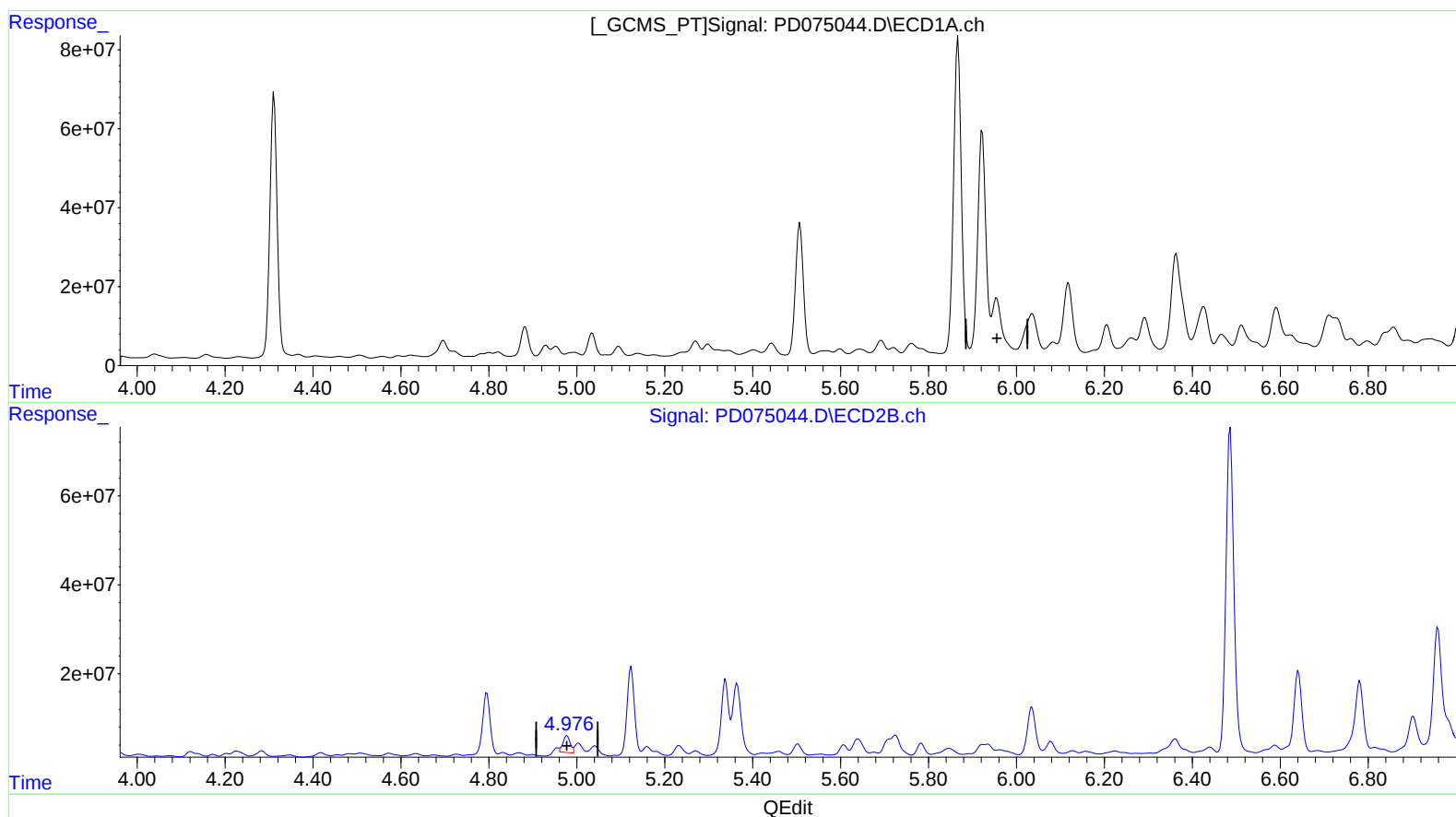
Instrument :
ECD_D
ClientSampleId :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(10) trans-Chlordane (B)
5.955min -189.734 ng/ml
response -567955822

(10) trans-Chlordane #2 (B)
4.978min 36.085 ng/ml
response 43715188

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Misc :
ALS Vial : 21 Sample Multiplier: 1

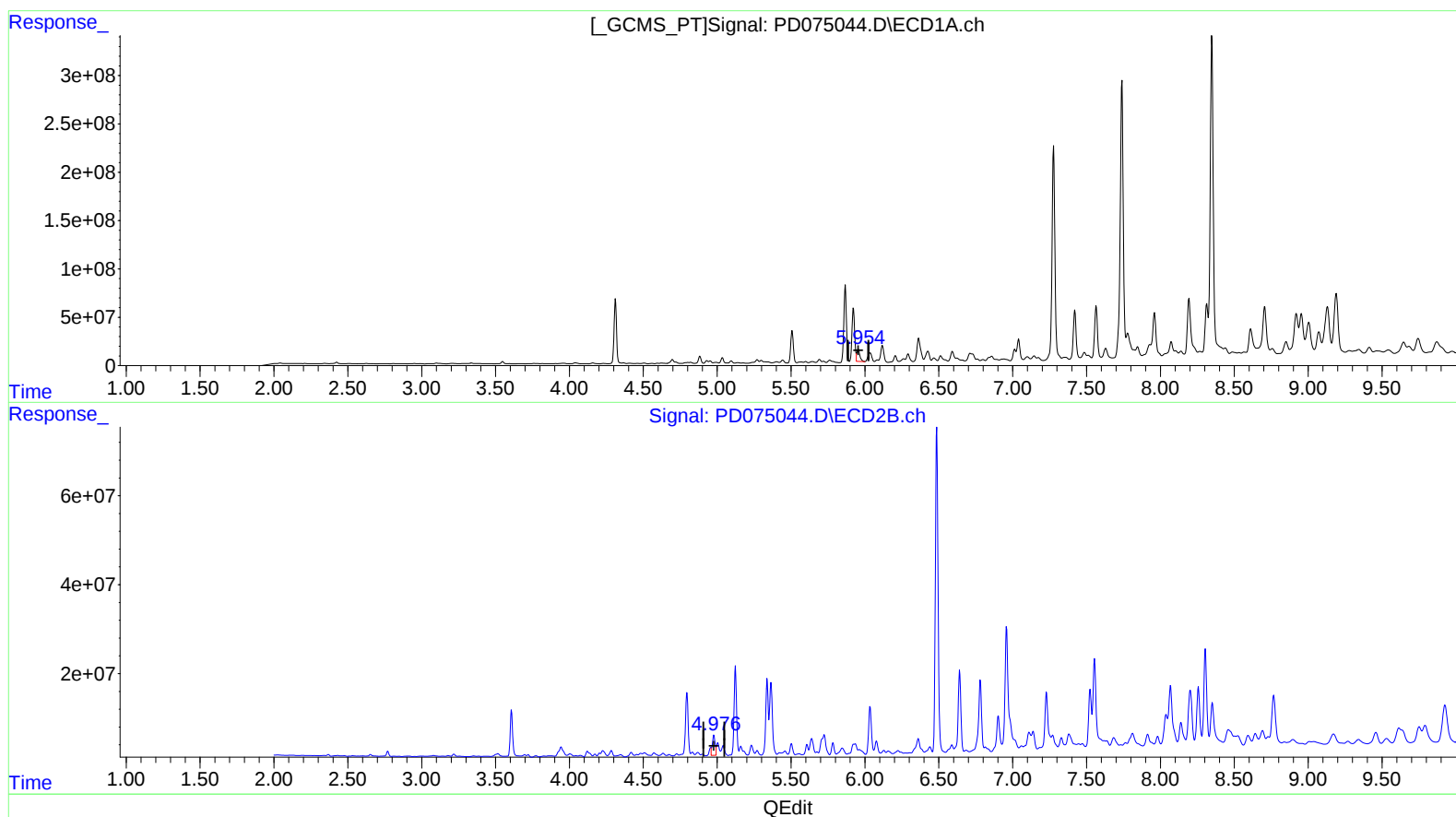
Instrument :
ECD_D
ClientSampleId :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(10) trans-Chlordane (B)
5.954min 60.166 ng/ml m
response 180104286

(10) trans-Chlordane #2 (B)
4.976min 46.998 ng/ml m
response 56934775

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042823\
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Sample : 02419-21
Misc :
ALS Vial : 21 Sample Multiplier: 1

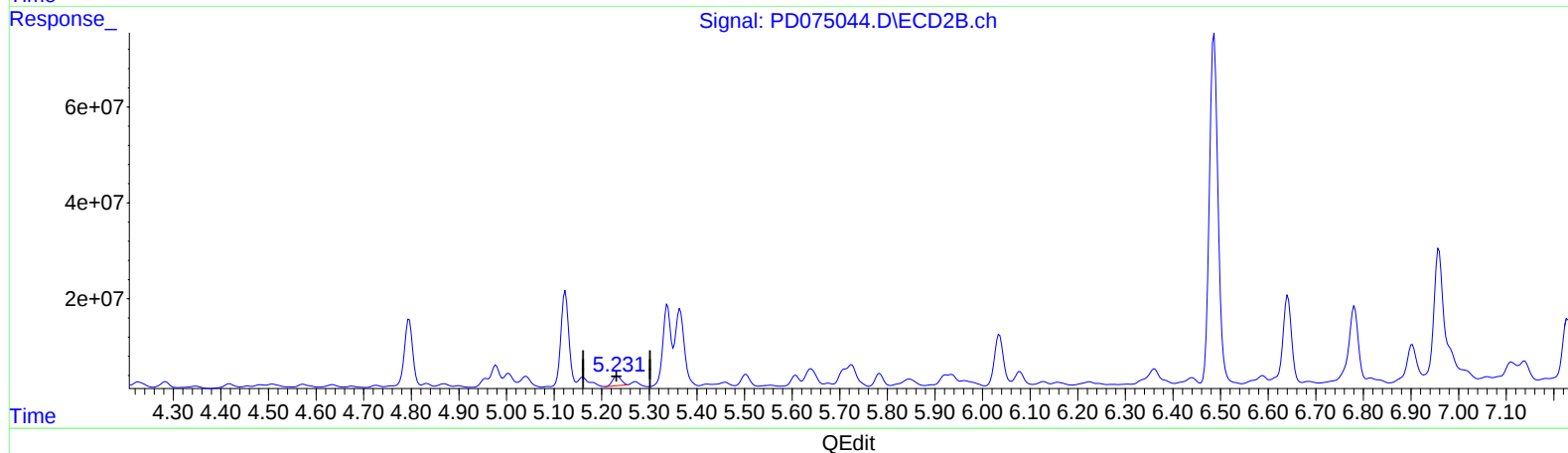
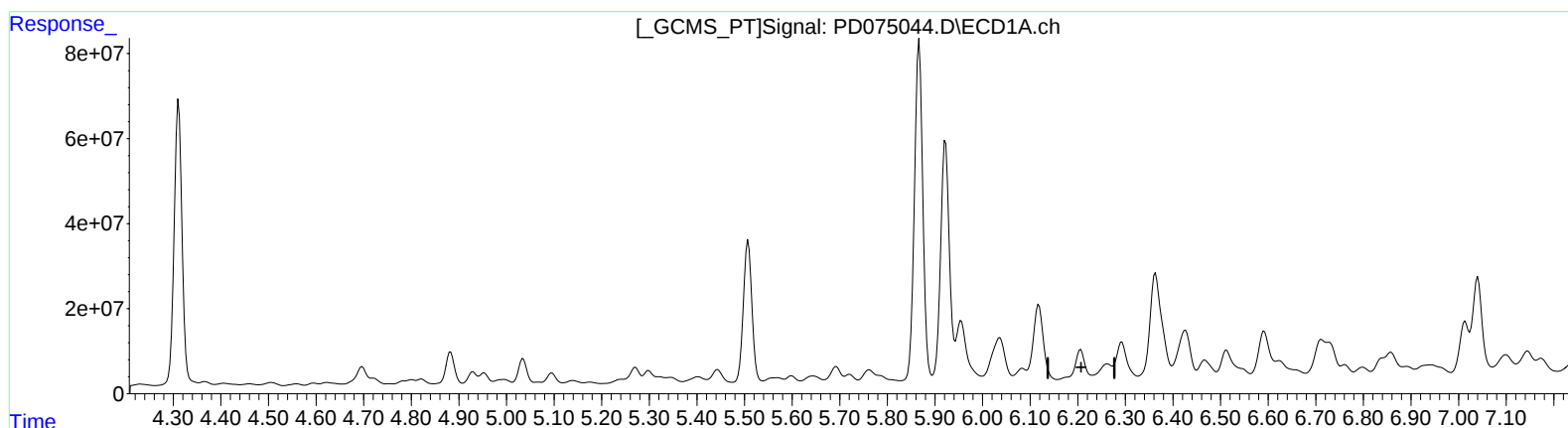
Instrument :
ECD_D
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

6.206min -12.913 ng/ml

response -37930727

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

5.233min 22.139 ng/ml

response 25043439

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042823\
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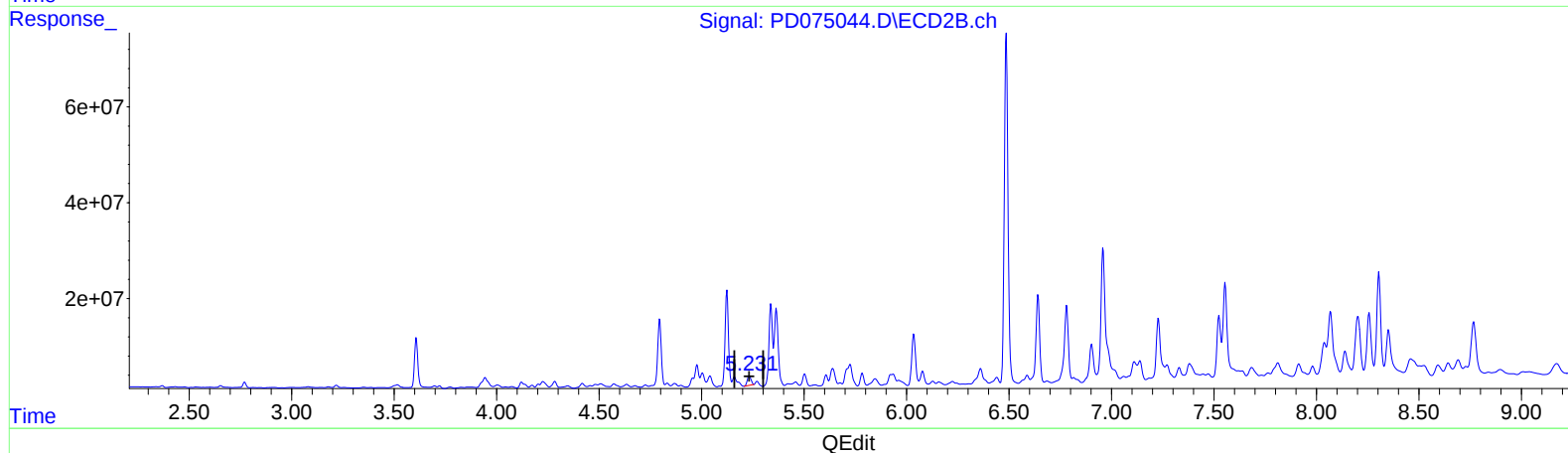
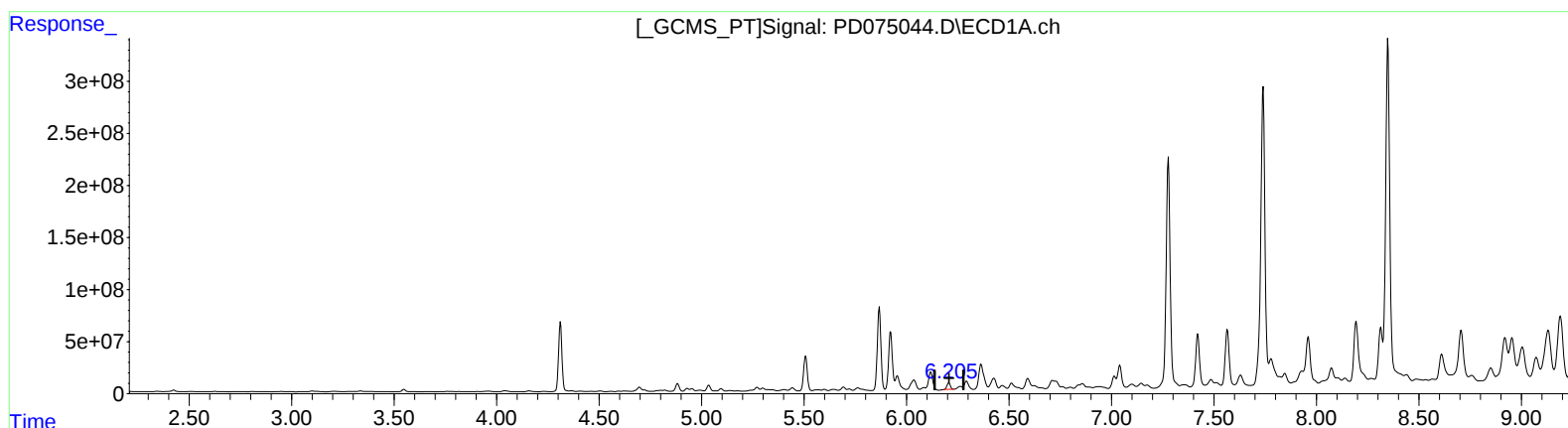
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(12) 4,4'-DDE (B)
6.205min 24.737 ng/ml m
response 72660880

(12) 4,4'-DDE #2 (B)
5.233min 22.139 ng/ml
response 25043439

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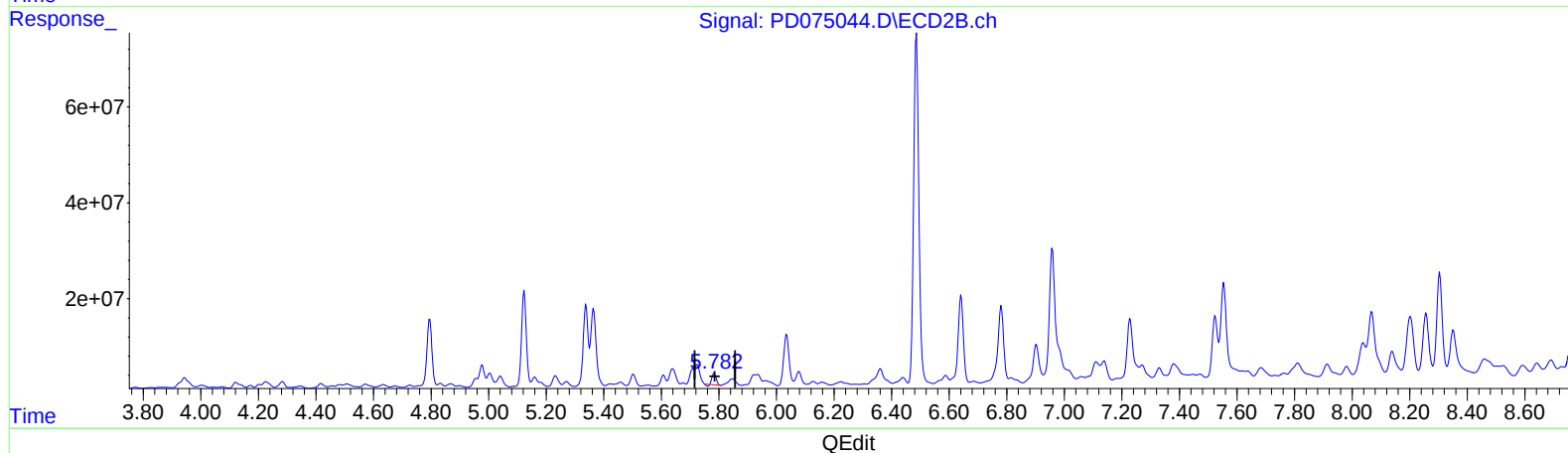
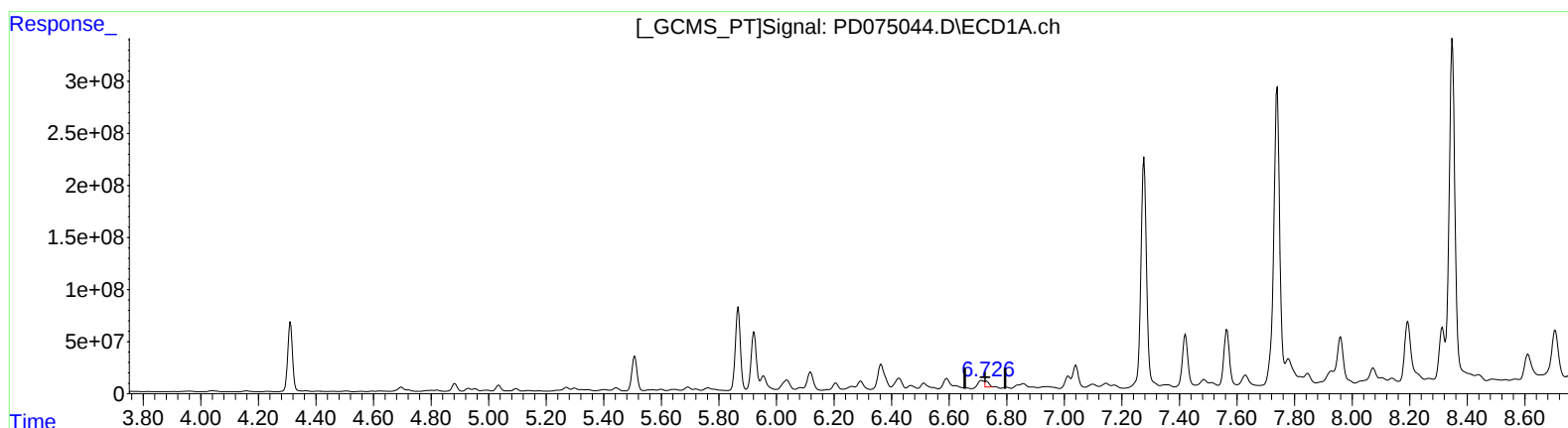
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(16) 4,4'-DDD (A)
6.728min 23.240 ng/ml
response 56198310

(16) 4,4'-DDD #2 (A)
5.784min 22.986 ng/ml
response 22208227

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042823\
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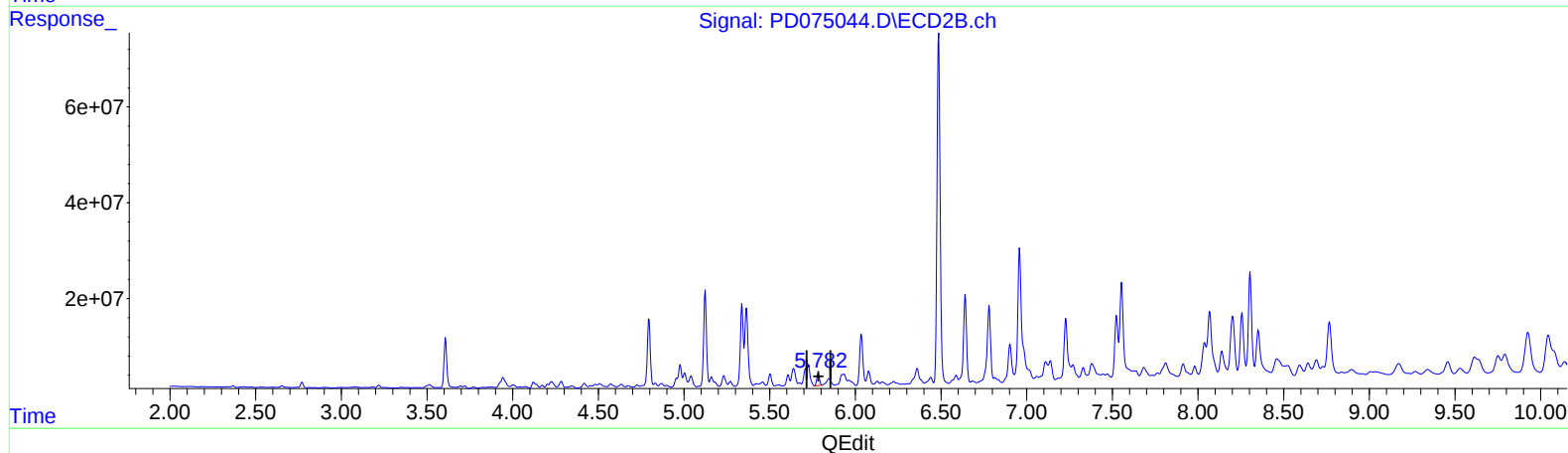
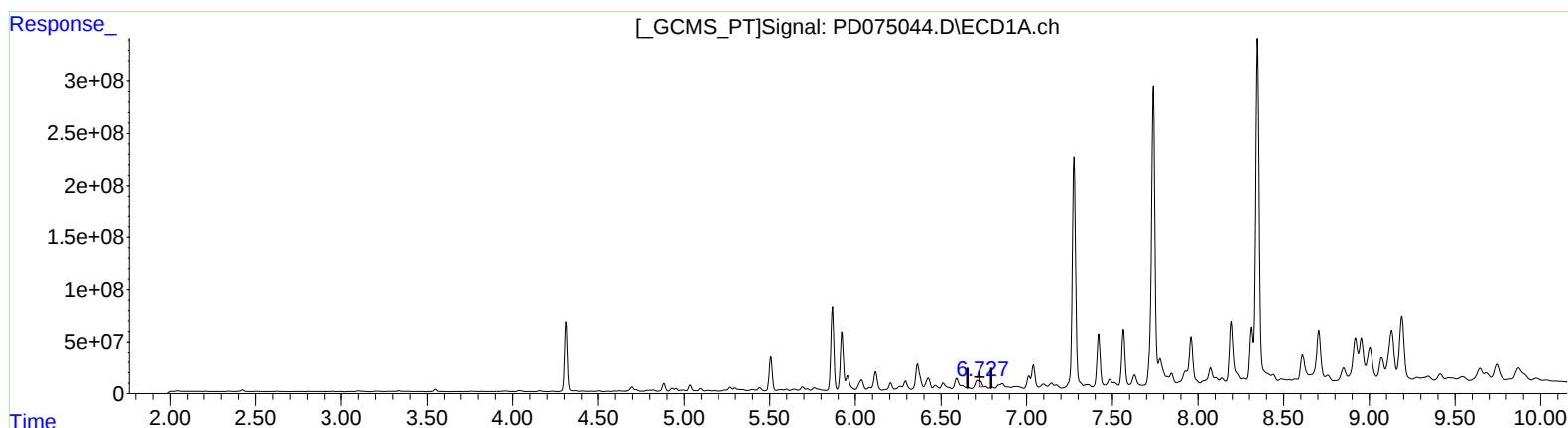
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(16) 4,4'-DDD (A)
6.727min 26.388 ng/ml m
response 63811489

(16) 4,4'-DDD #2 (A)
5.782min 30.114 ng/ml m
response 29095423

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042823\
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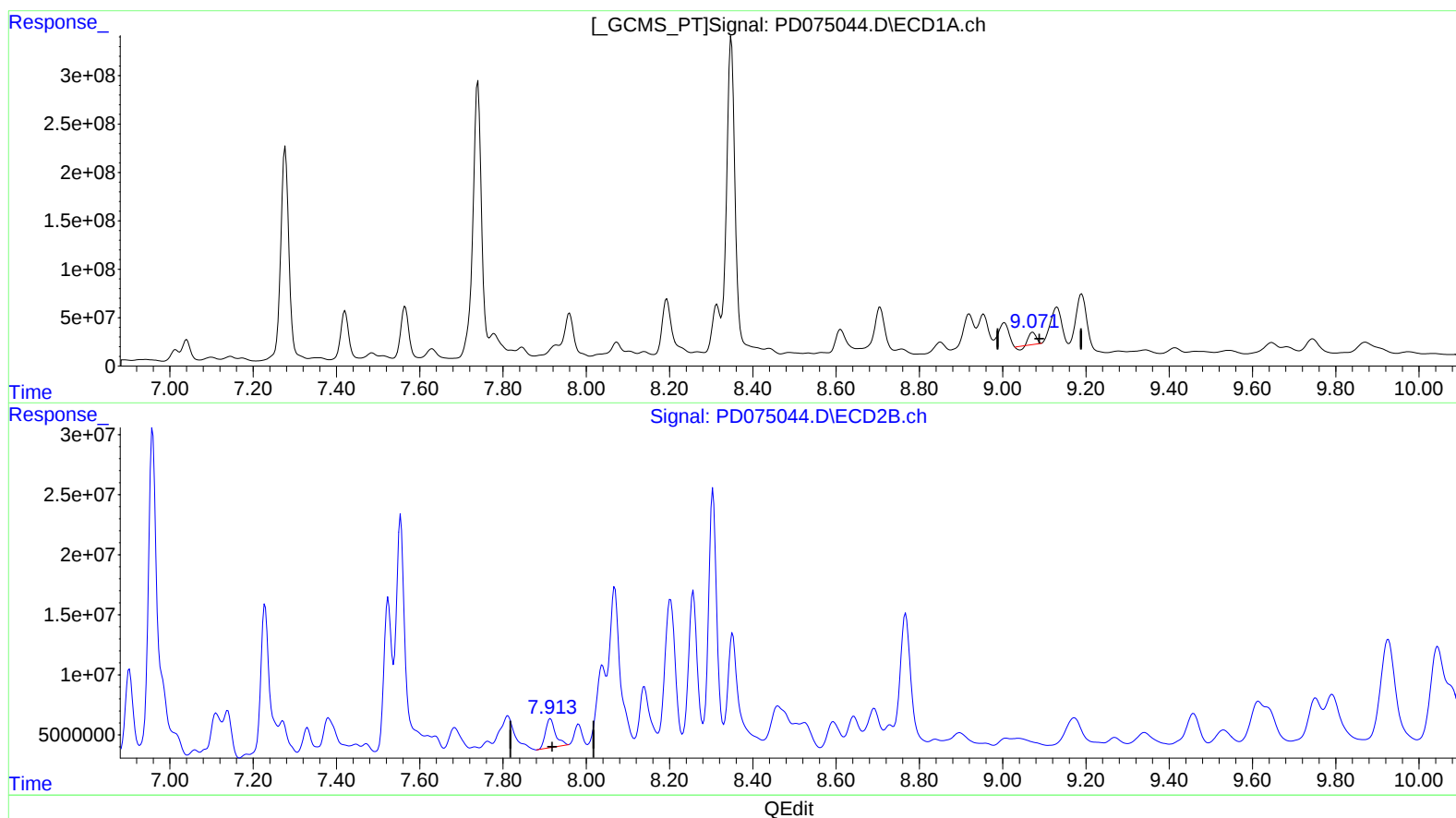
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(27) Decachlorobiphenyl (SA)

9.072min 51.781 ng/ml

response 123674411

(27) Decachlorobiphenyl #2 (SA)

7.914min 41.477 ng/ml

response 39842755

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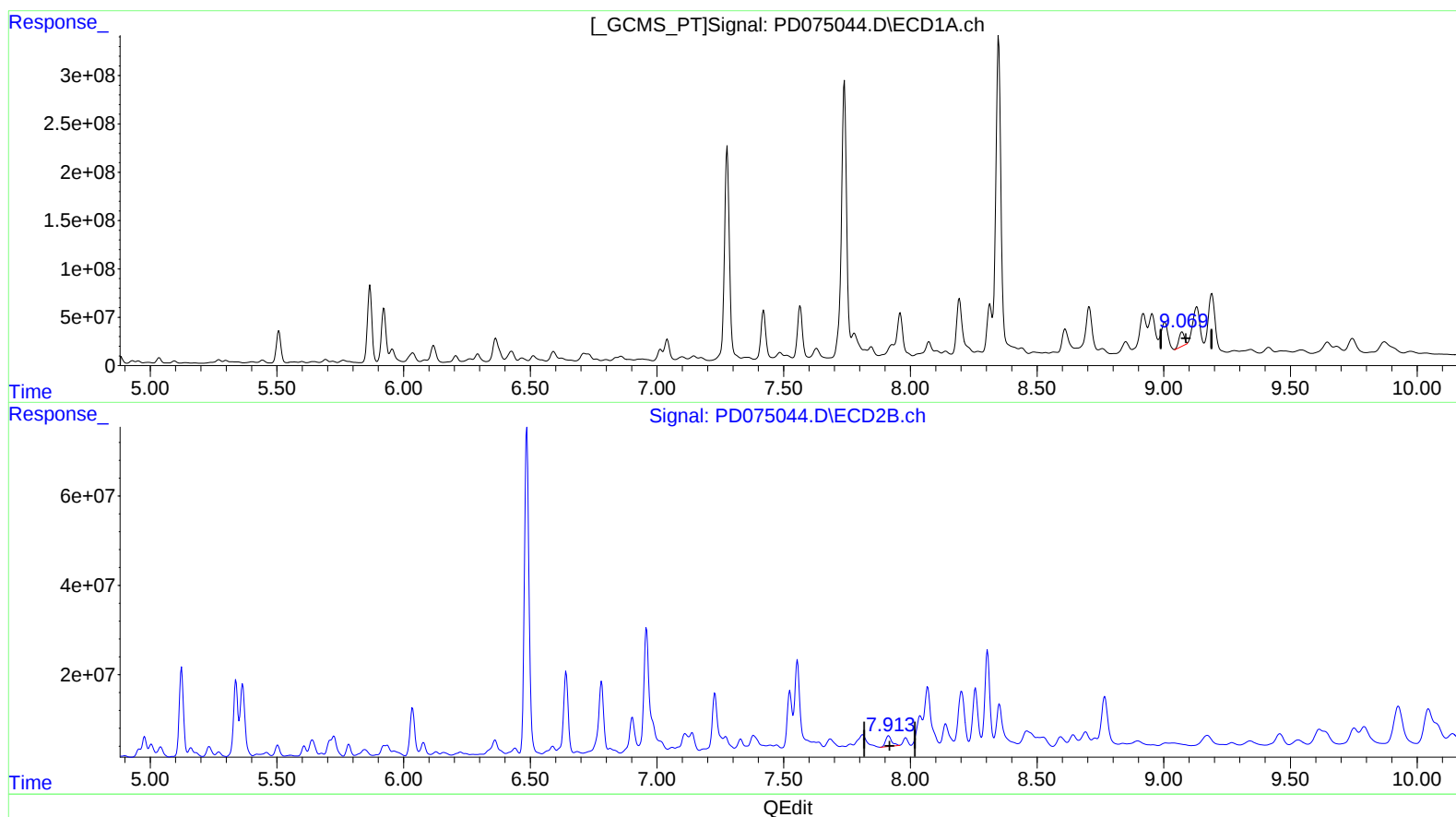
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(27) Decachlorobiphenyl (SA)

9.069min 91.021 ng/ml m

response 217393903

(27) Decachlorobiphenyl #2 (SA)

7.914min 41.477 ng/ml

response 39842755