

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
Data File : PD069433.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2022 16:03
Operator : AR\AJ
Sample : N2603-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

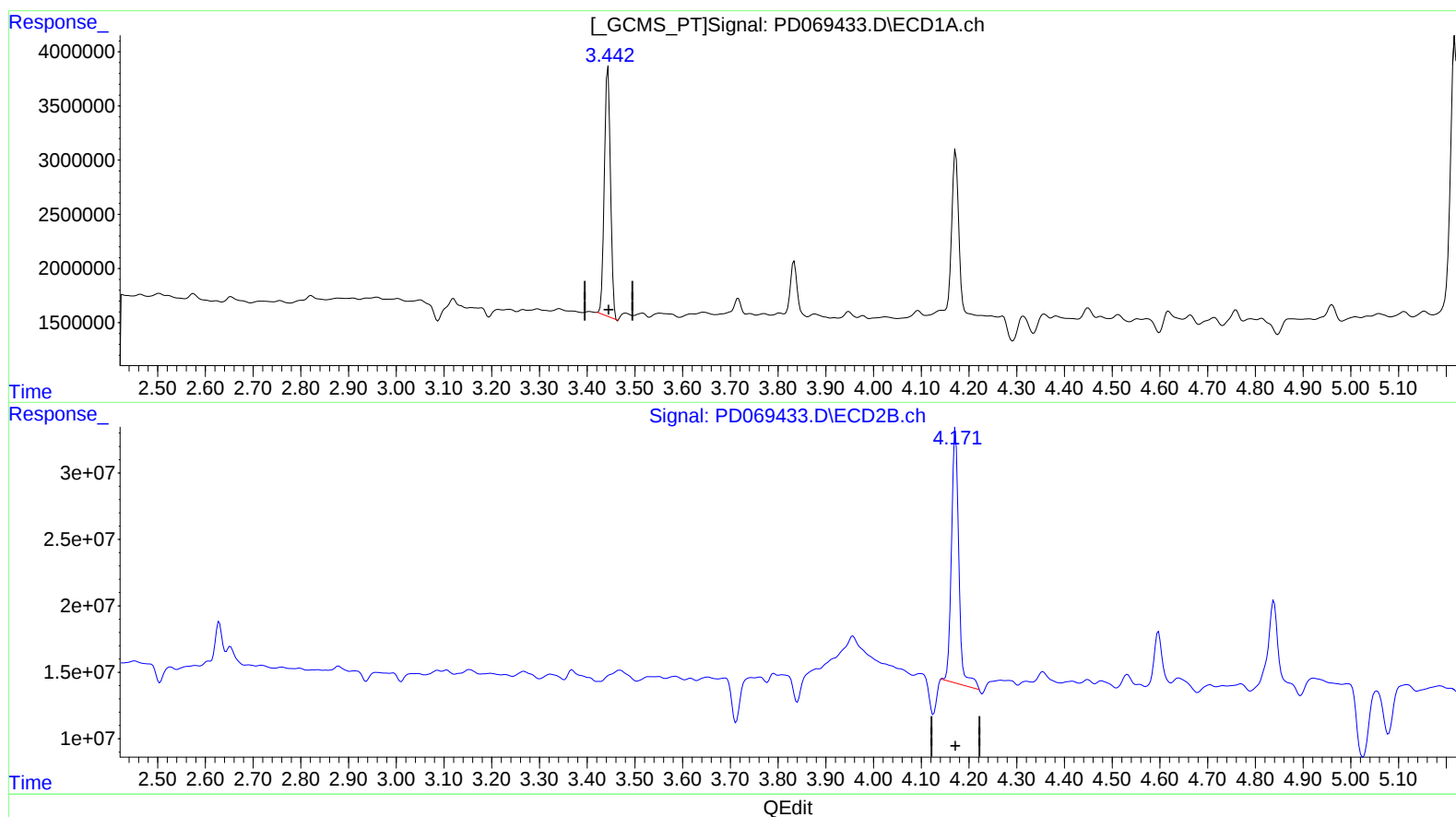
Instrument :
ECD_D
ClientSampleId :
EW4A0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/05/2022
Supervised By :mohammad ahmed 05/05/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 23:20:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Apr 21 02:24:30 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(1) Tetrachloro-m-xylene (SA)

3.444min 16.236 ng/ml

response 20570022

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

4.172min 16.973 ng/ml

response 204856823

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
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 Sample : N2603-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

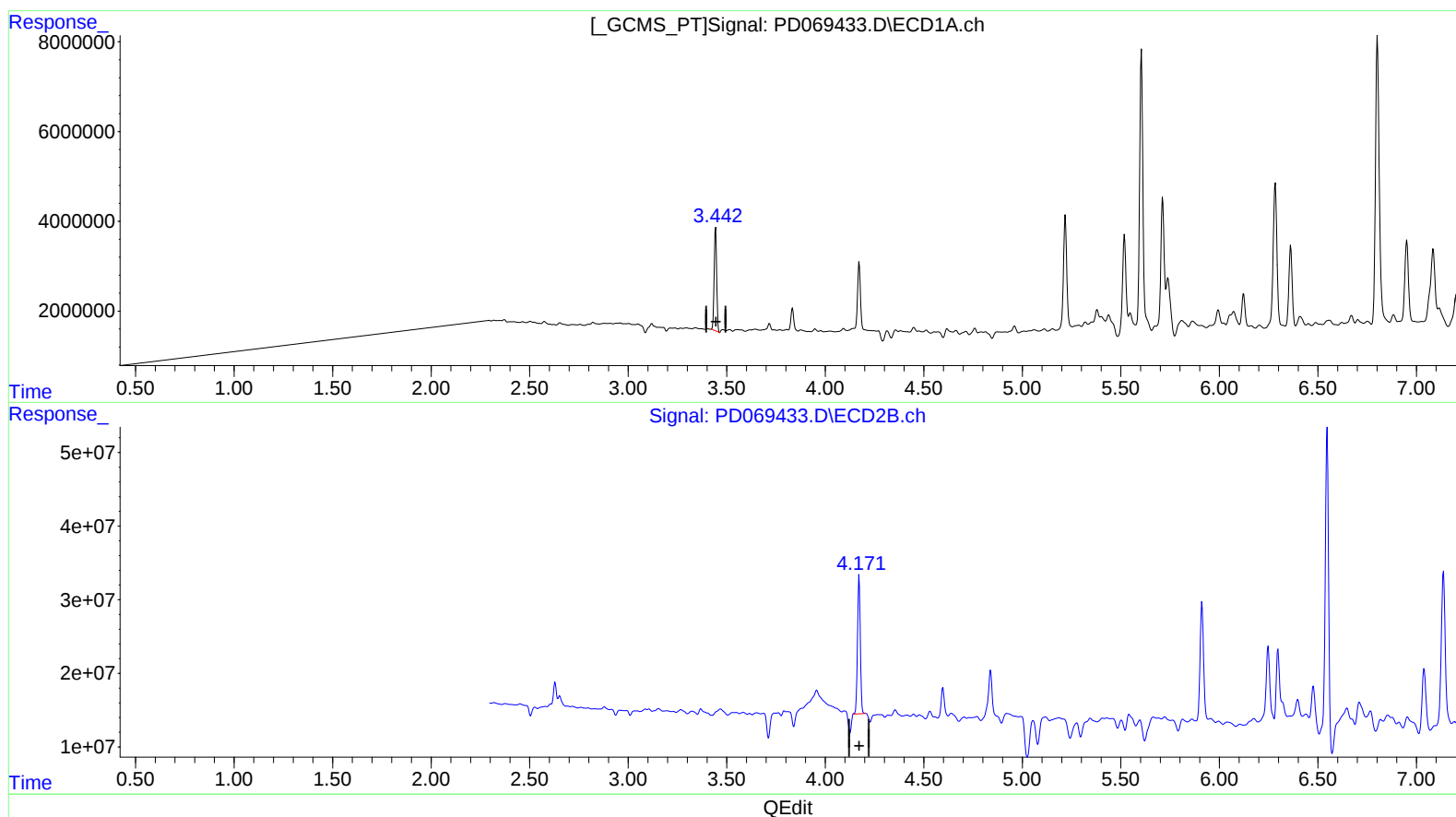
Instrument :
 ECD_D
 ClientSampleId :
 EW4A0

Manual IntegrationsAPPROVED

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 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(1) Tetrachloro-m-xylene (SA)

3.444min 16.236 ng/ml

response 20570022

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

4.171min 15.568 ng/ml m

response 187892456

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
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 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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 ALS Vial : 20 Sample Multiplier: 1

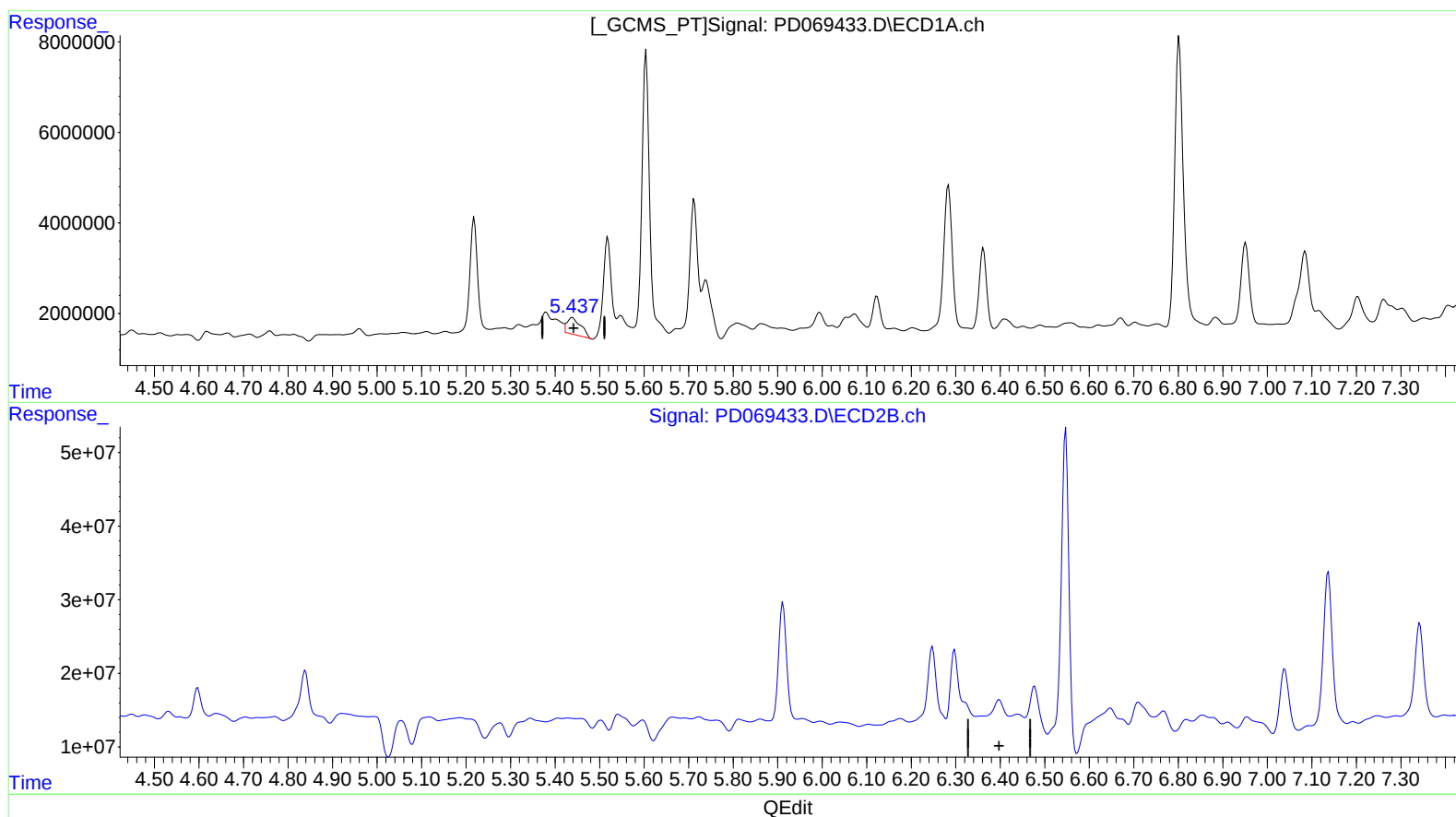
Instrument :
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 ClientSampleId :
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 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(11) cis-Chlordane (B)

5.439min 5.357 ng/ml

response 7996758

(11) cis-Chlordane #2 (B)

6.398min -5.281 ng/ml

response -65767973

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Operator : AR\AJ
Sample : N2603-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

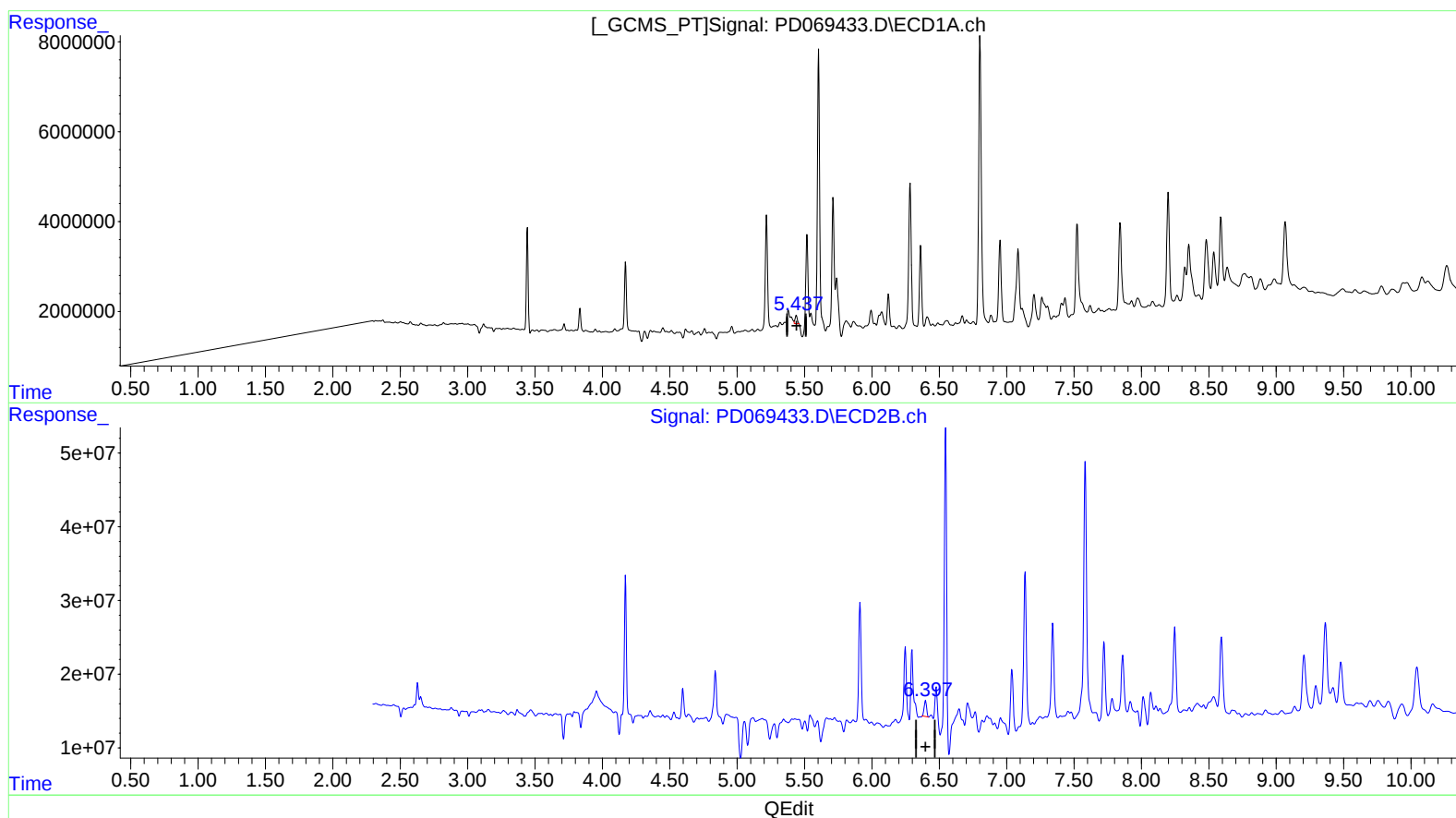
Instrument :
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ClientSampleId :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(11) cis-Chlordane (B)

5.437min 1.457 ng/ml m
response 2175206

(11) cis-Chlordane #2 (B)

6.397min 2.165 ng/ml m
response 26963301

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
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Sample : N2603-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

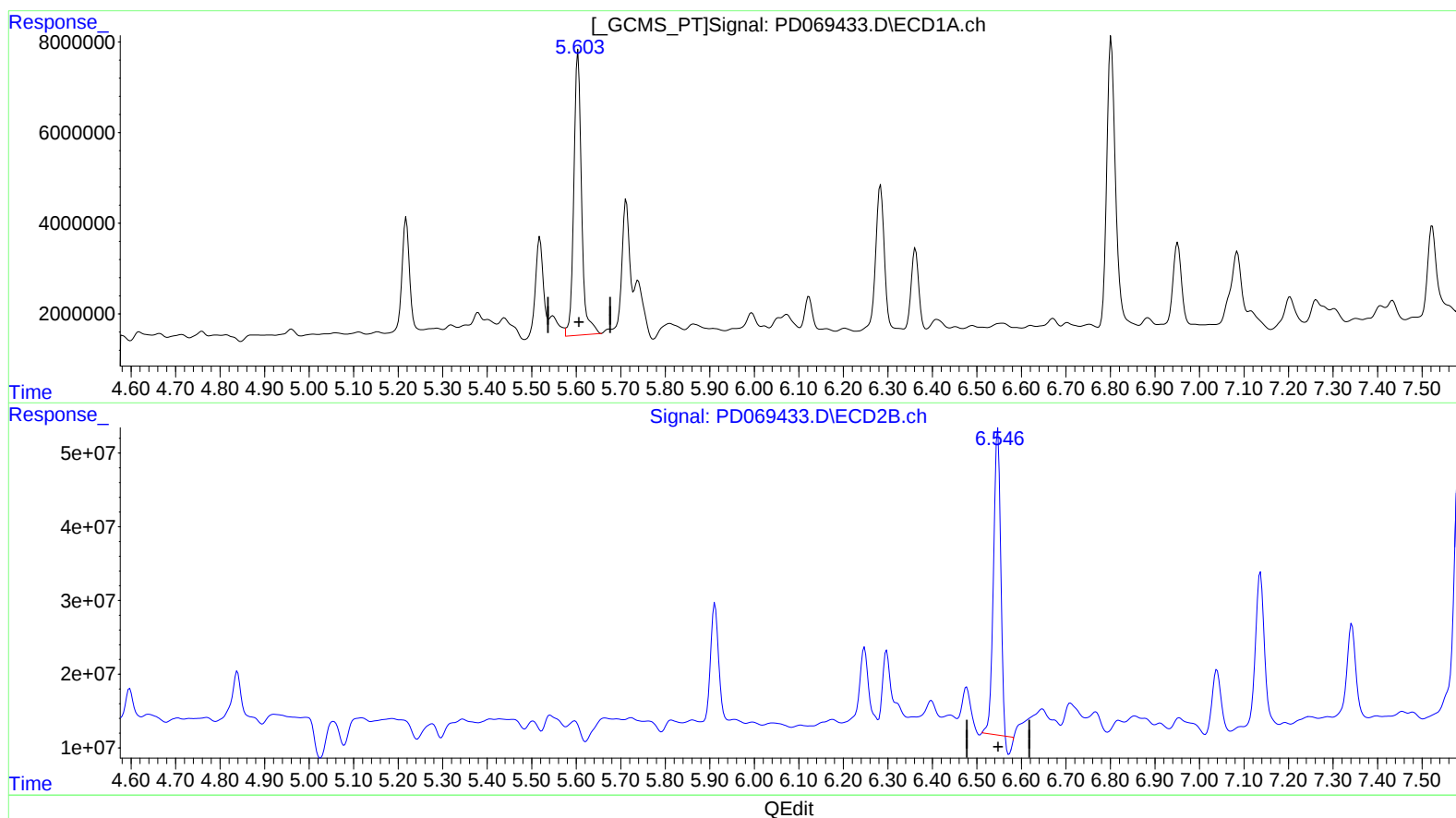
Instrument :
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(12) 4,4'-DDE (B)
5.604min 56.578 ng/ml
response 75888902

(12) 4,4'-DDE #2 (B)
6.547min 41.177 ng/ml
response 447968021

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
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Acq On : 04 May 2022 16:03
Operator : AR\AJ
Sample : N2603-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

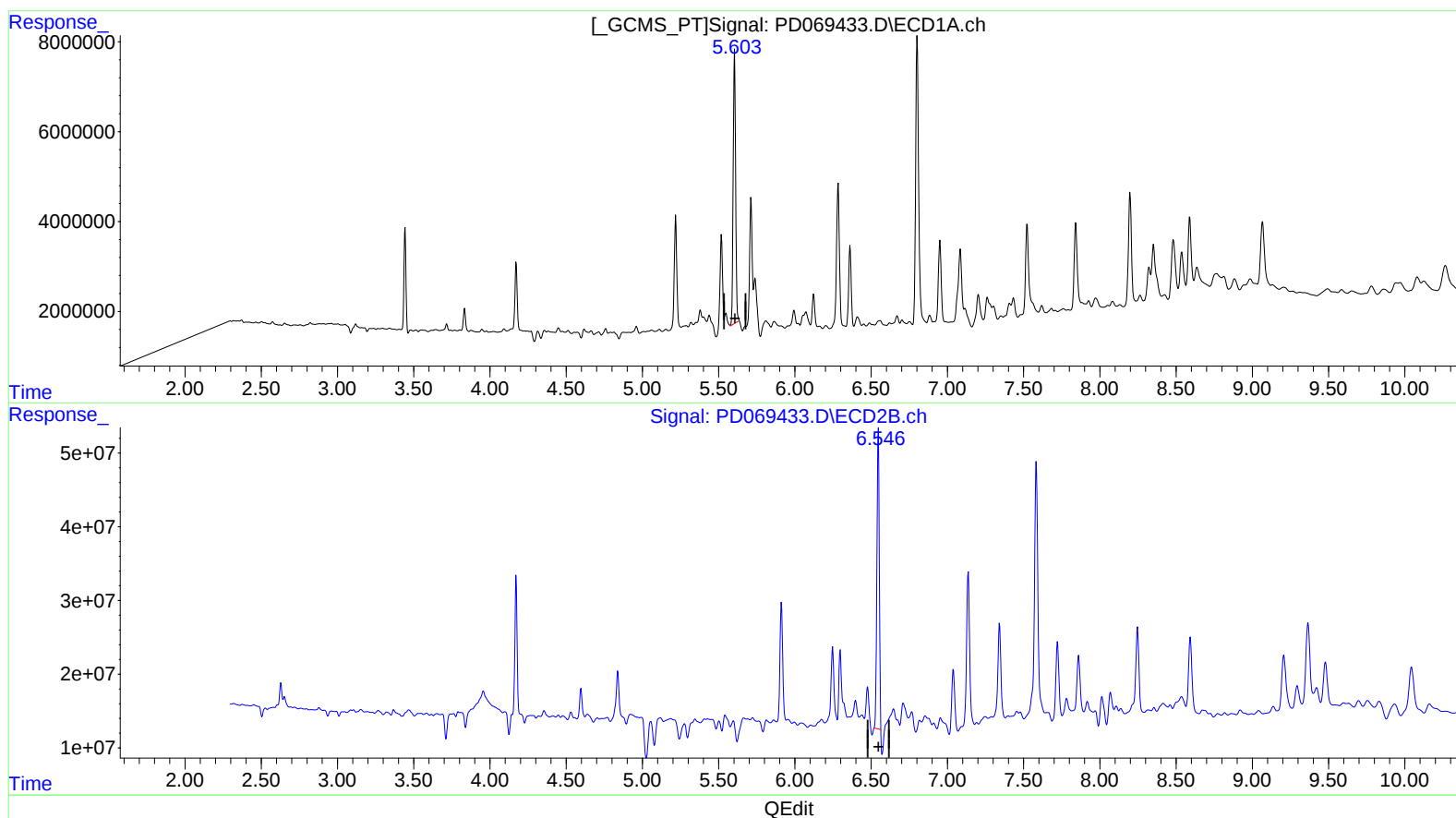
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

5.603min 50.021 ng/ml m

response 67094551

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

6.546min 40.755 ng/ml m

response 443387352

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
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 Operator : AR\AJ
 Sample : N2603-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

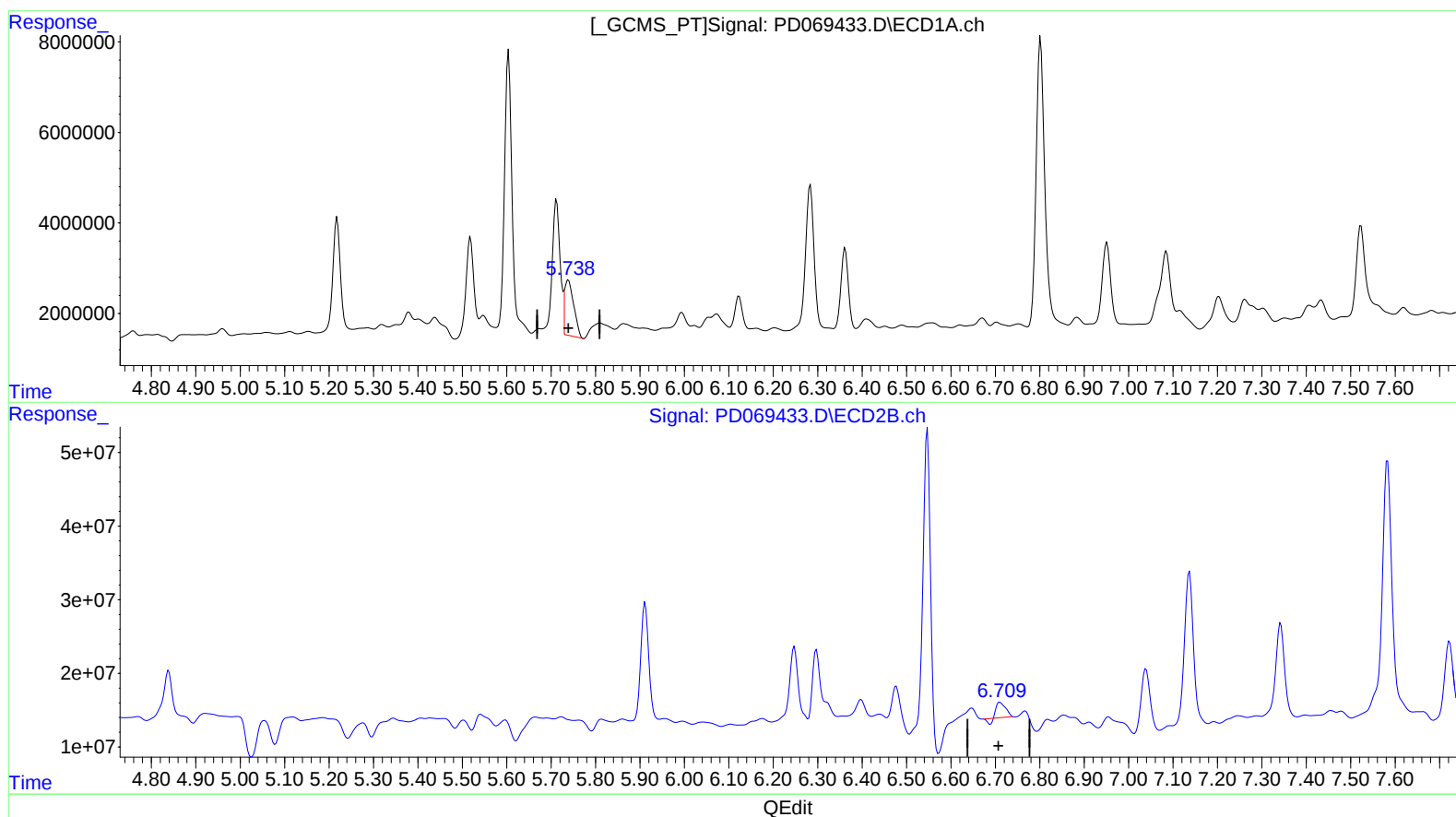
Instrument :
 ECD_D
 ClientSampleId :
 EW4A0

Manual IntegrationsAPPROVED

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Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(13) Dieldrin (MA)
 5.739min 11.212 ng/ml
 response 17450582

(13) Dieldrin #2 (MA)
 6.712min 2.180 ng/ml
 response 26300261

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
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Sample : N2603-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

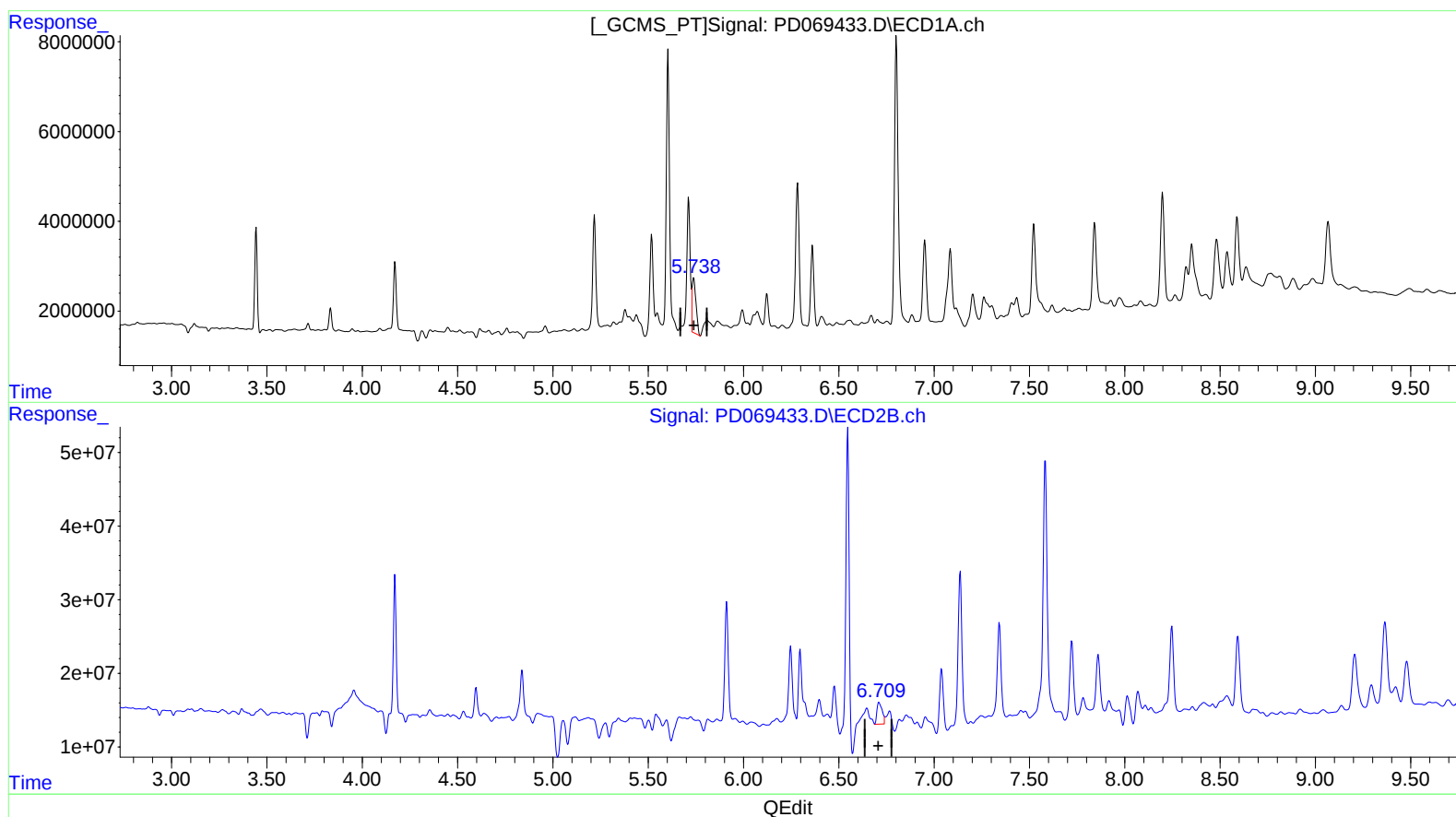
Instrument :
ECD_D
ClientSampleId :
EW4A0

Manual IntegrationsAPPROVED

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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(13) Dieldrin (MA)

5.739min 11.212 ng/ml

response 17450582

(13) Dieldrin #2 (MA)

6.709min 4.637 ng/ml m

response 55930463

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
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Sample : N2603-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

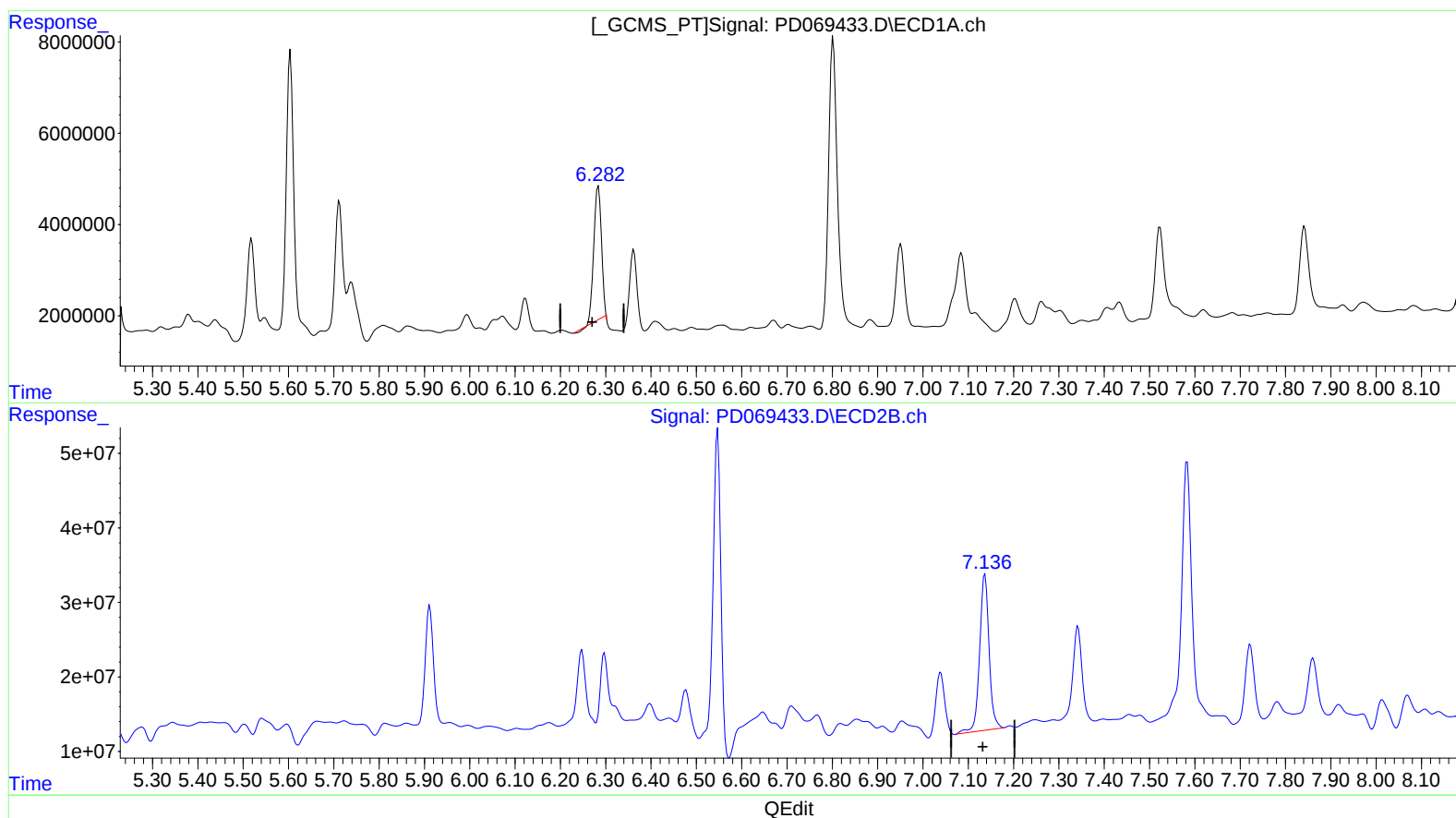
Instrument :
ECD_D
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Manual IntegrationsAPPROVED

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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(15) Endosulfan II (B)
6.284min 26.506 ng/ml
response 34156981

(15) Endosulfan II #2 (B)
7.137min 31.755 ng/ml
response 304349414

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
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 Operator : AR\AJ
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 Misc :
 ALS Vial : 20 Sample Multiplier: 1

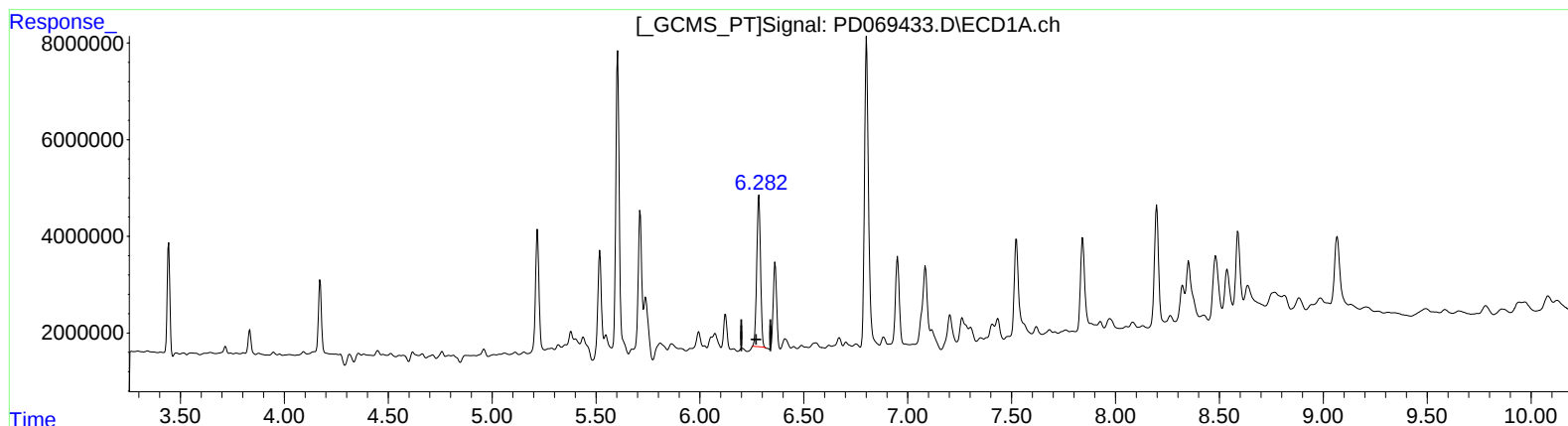
Instrument :
 ECD_D
 ClientSampleId :
 EW4A0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/05/2022
 Supervised By :mohammad ahmed 05/05/2022

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Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(15) Endosulfan II (B)
 6.282min 30.905 ng/ml m
 response 39824859

(15) Endosulfan II #2 (B)
 7.136min 30.504 ng/ml m
 response 292352897

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
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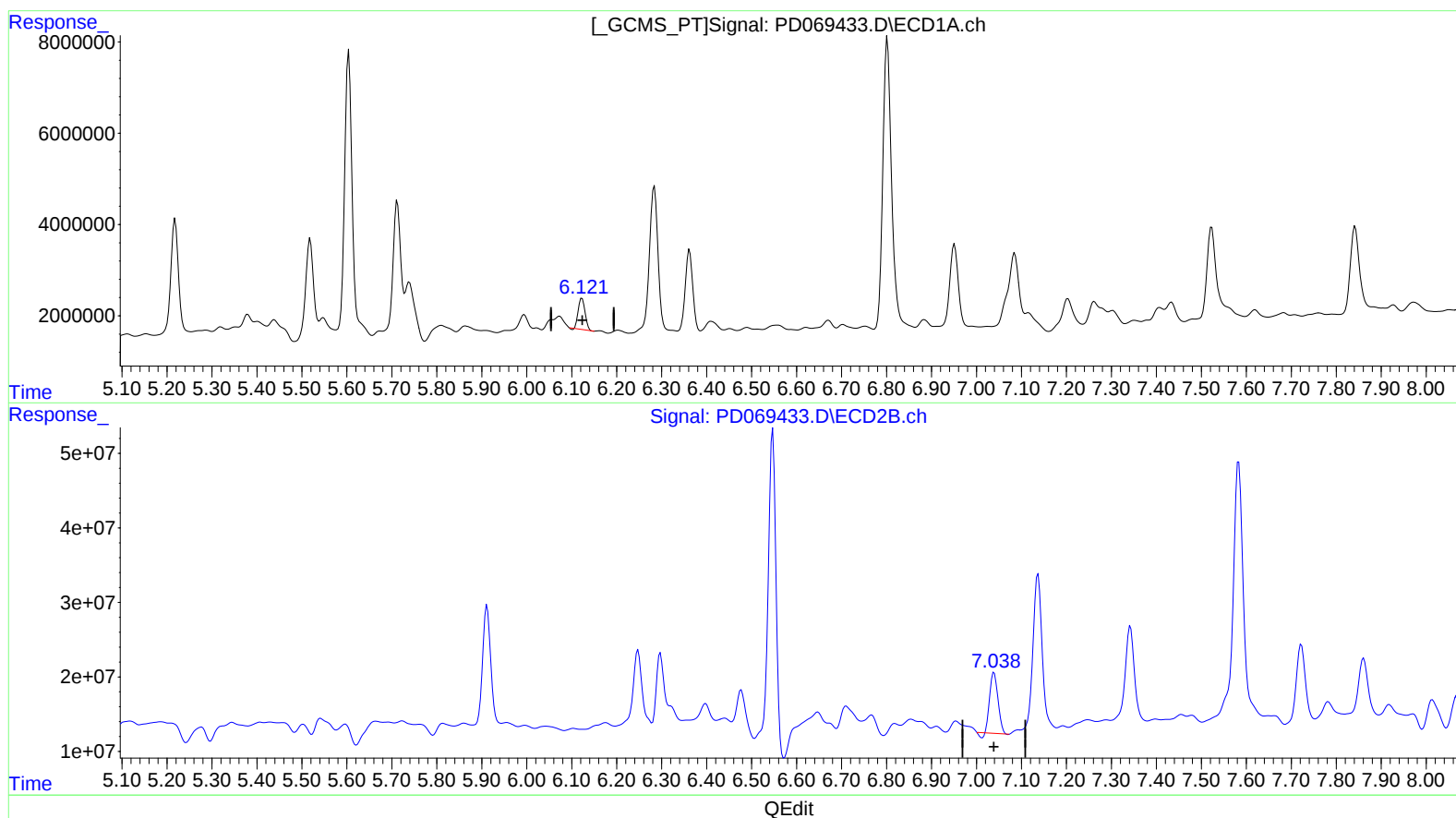
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(16) 4,4'-DDD (A)
6.123min 5.875 ng/ml
response 7162540

(16) 4,4'-DDD #2 (A)
7.040min 10.812 ng/ml
response 101246373

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
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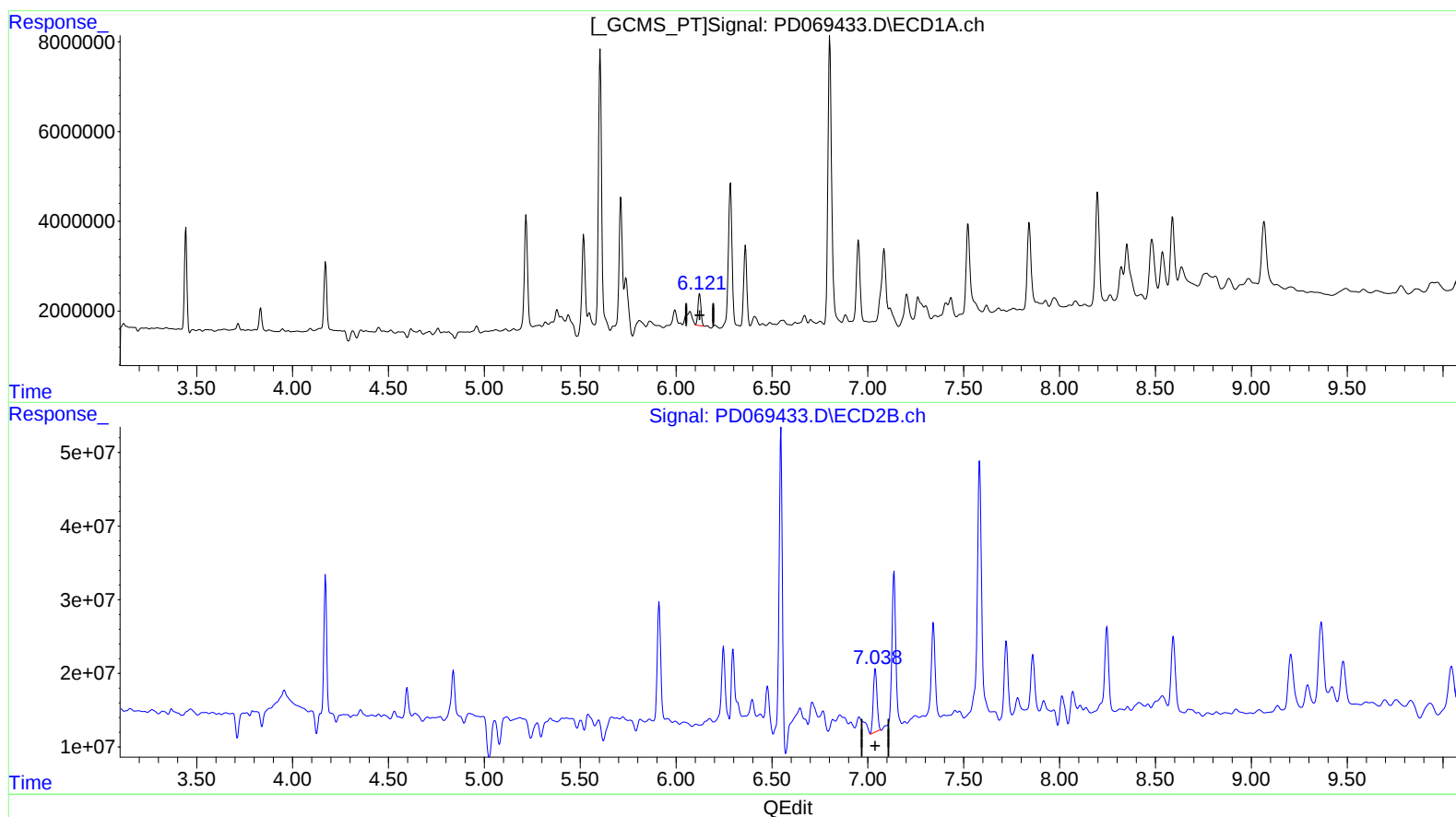
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(16) 4,4'-DDD (A)

6.121min 6.420 ng/ml m

response 7826941

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

7.038min 12.449 ng/ml m

response 116575006

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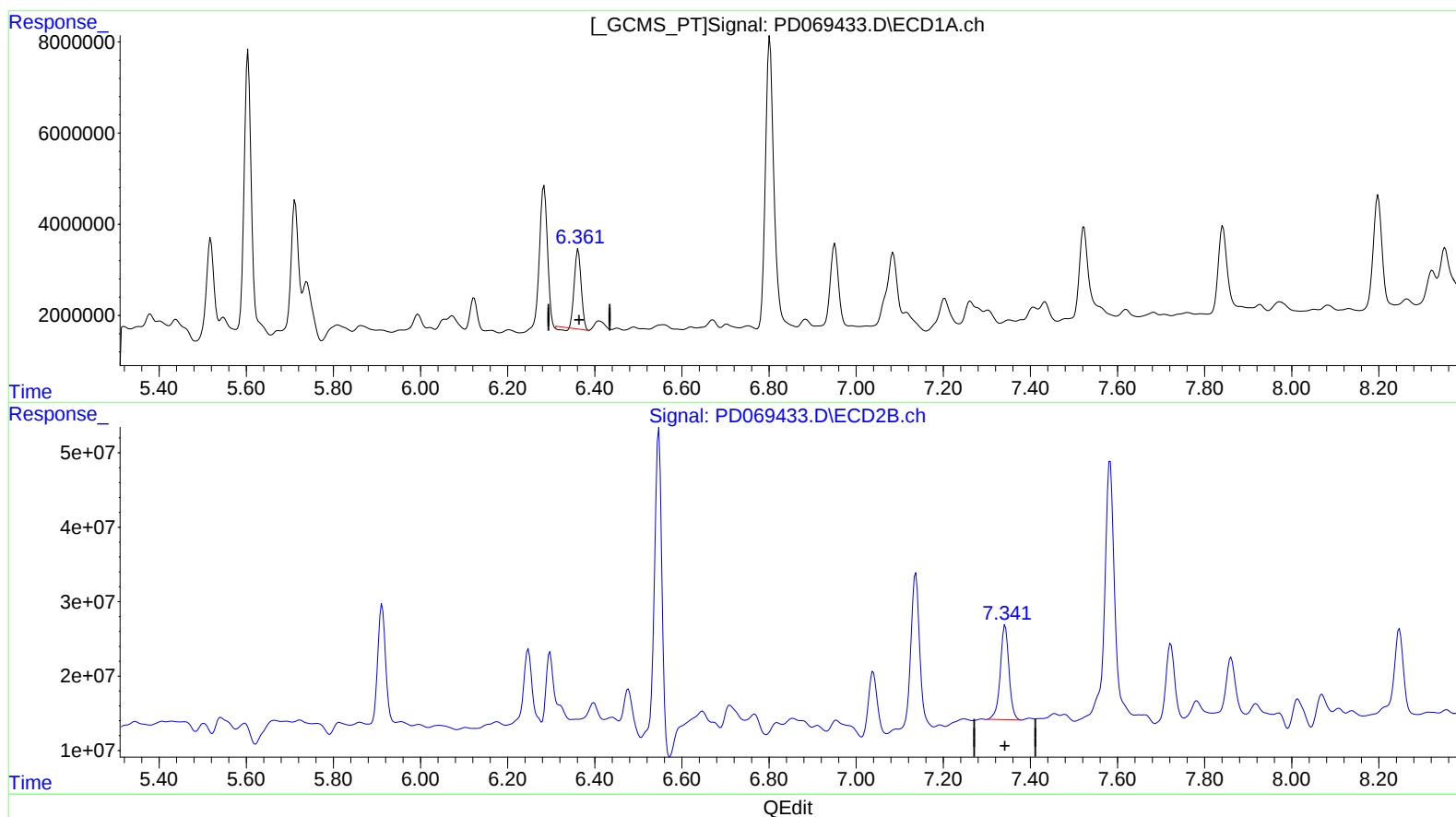
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

6.362min 15.349 ng/ml

response 18829061

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

7.342min 19.567 ng/ml

response 176137963

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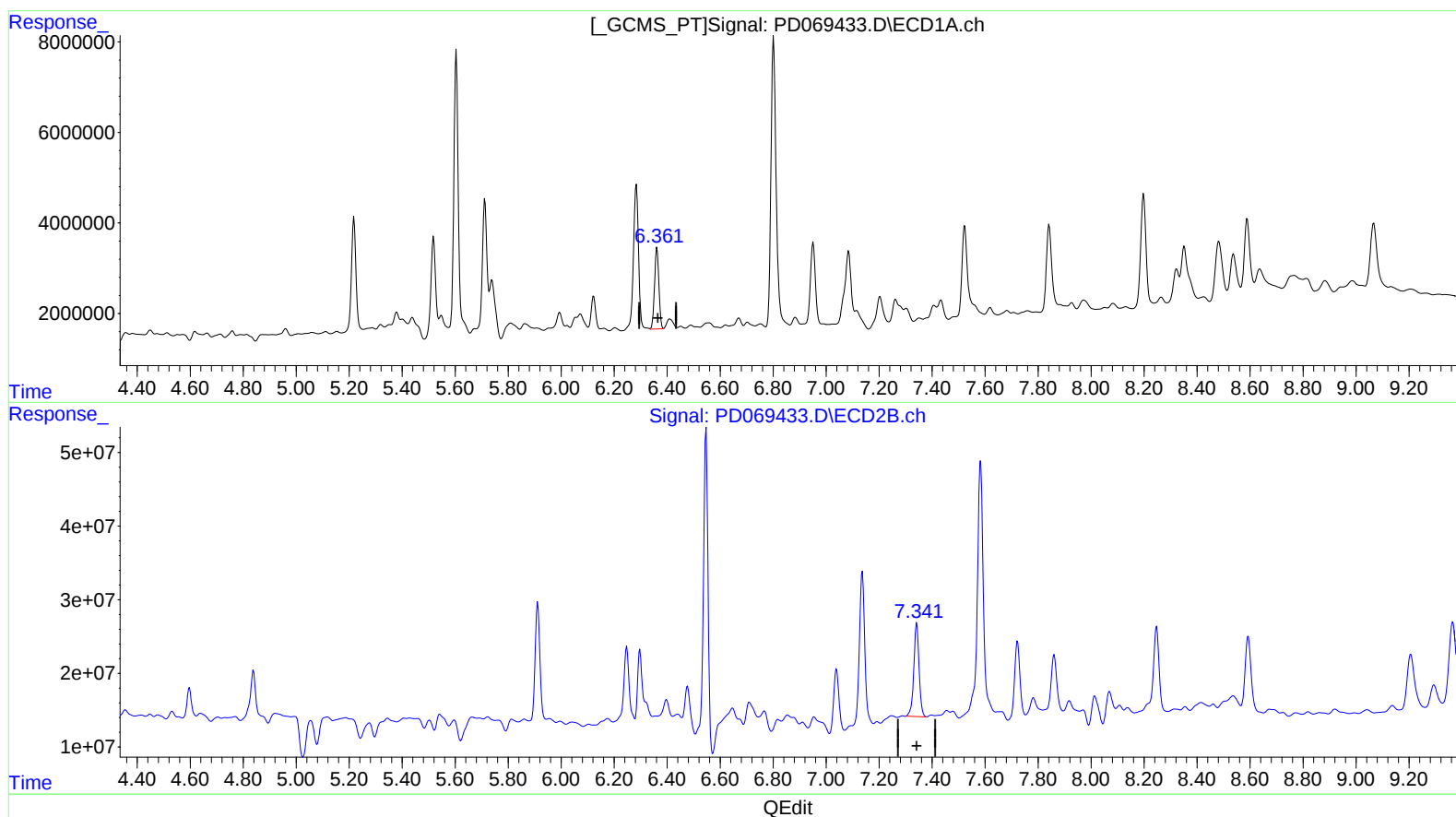
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

6.361min 16.771 ng/ml m

response 20573518

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

7.342min 19.567 ng/ml

response 176137963

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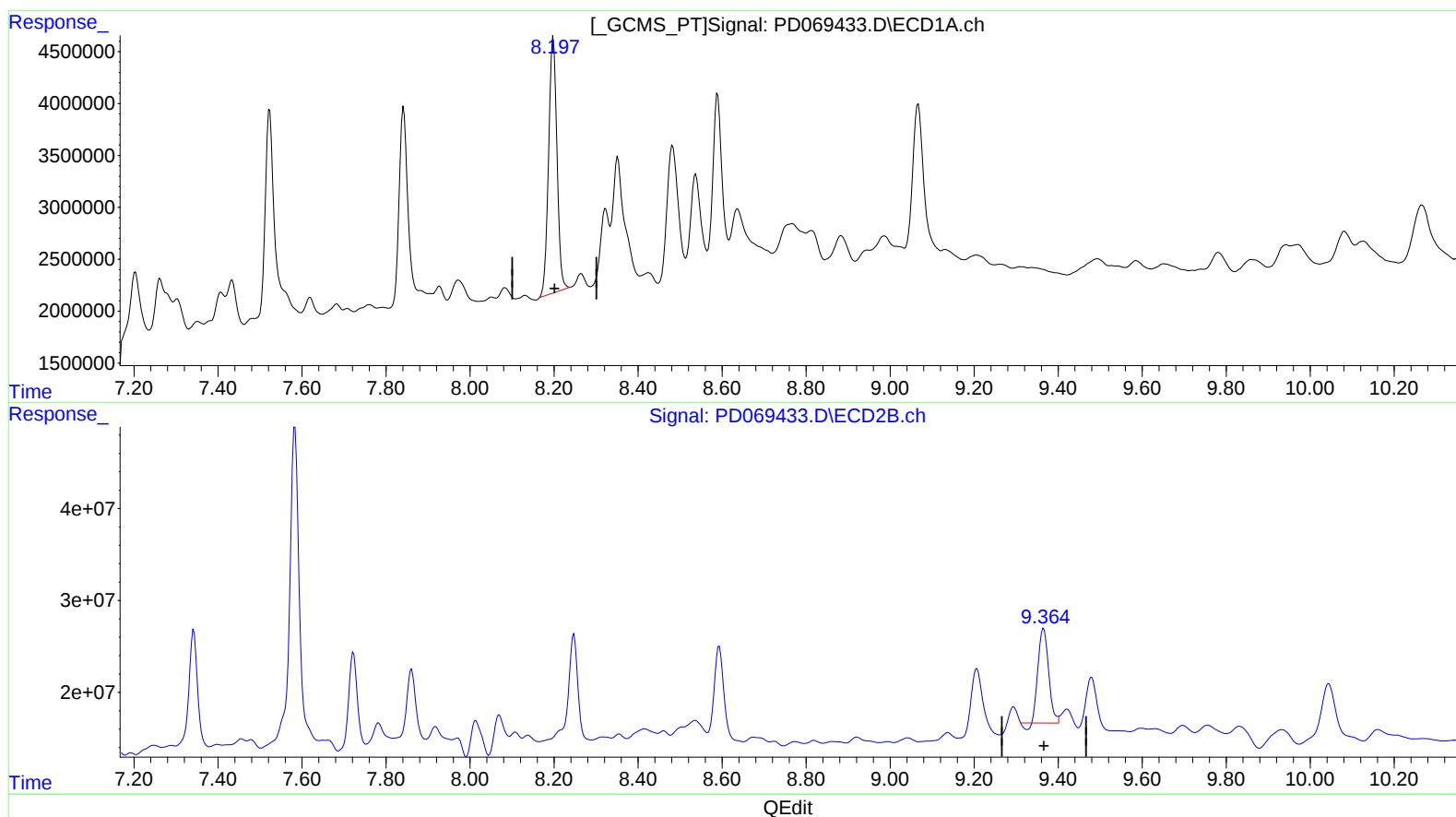
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

8.198min 25.571 ng/ml

response 34004333

(27) Decachlorobiphenyl #2 (SA)

9.365min 24.856 ng/ml

response 174790632

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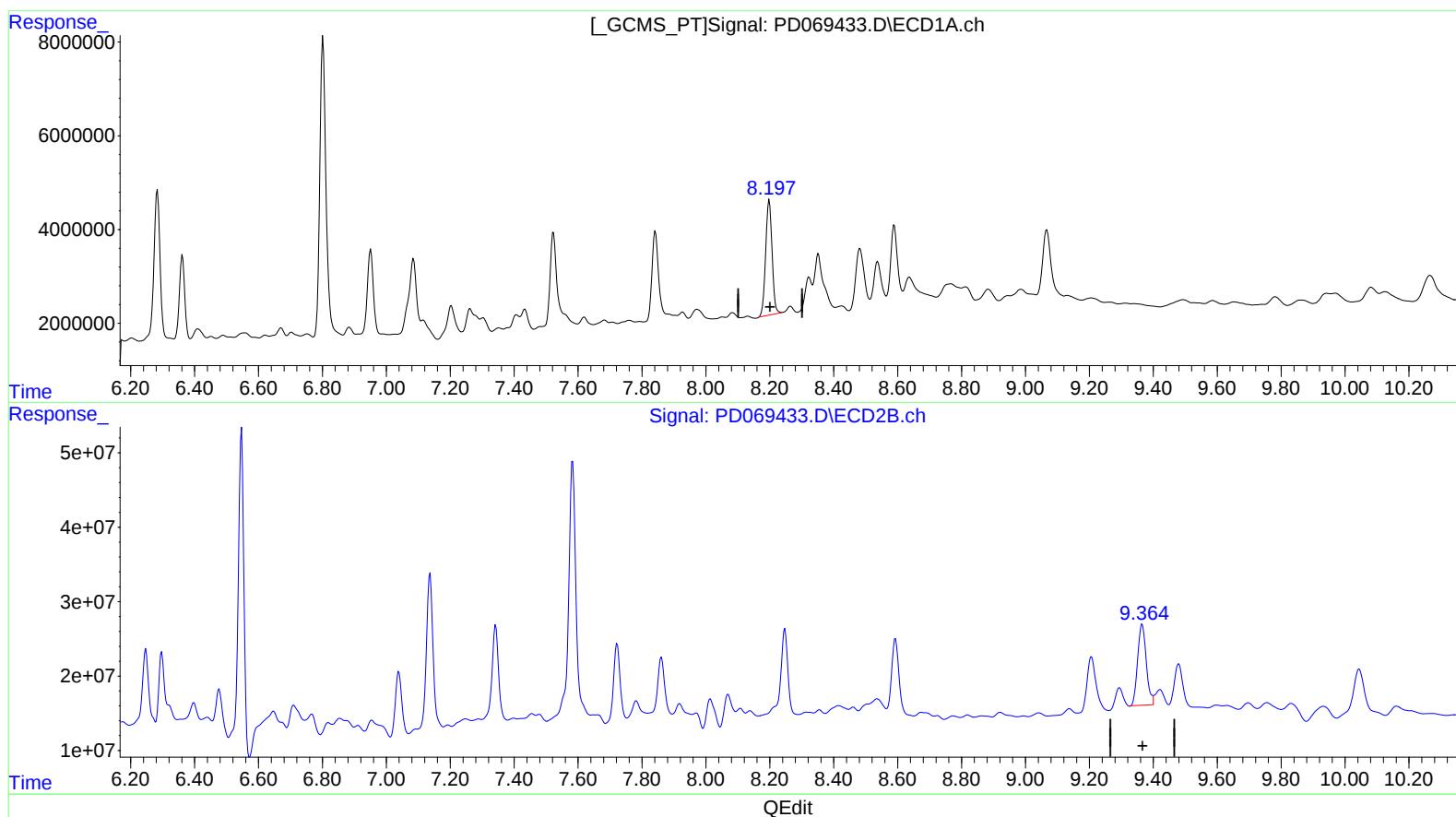
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(27) Decachlorobiphenyl (SA)

8.198min 25.571 ng/ml

response 34004333

(27) Decachlorobiphenyl #2 (SA)

9.364min 28.869 ng/ml m

response 203009512