

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
 Data File : PD073258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2022 13:28
 Operator : AR\AJ
 Sample : N5658-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

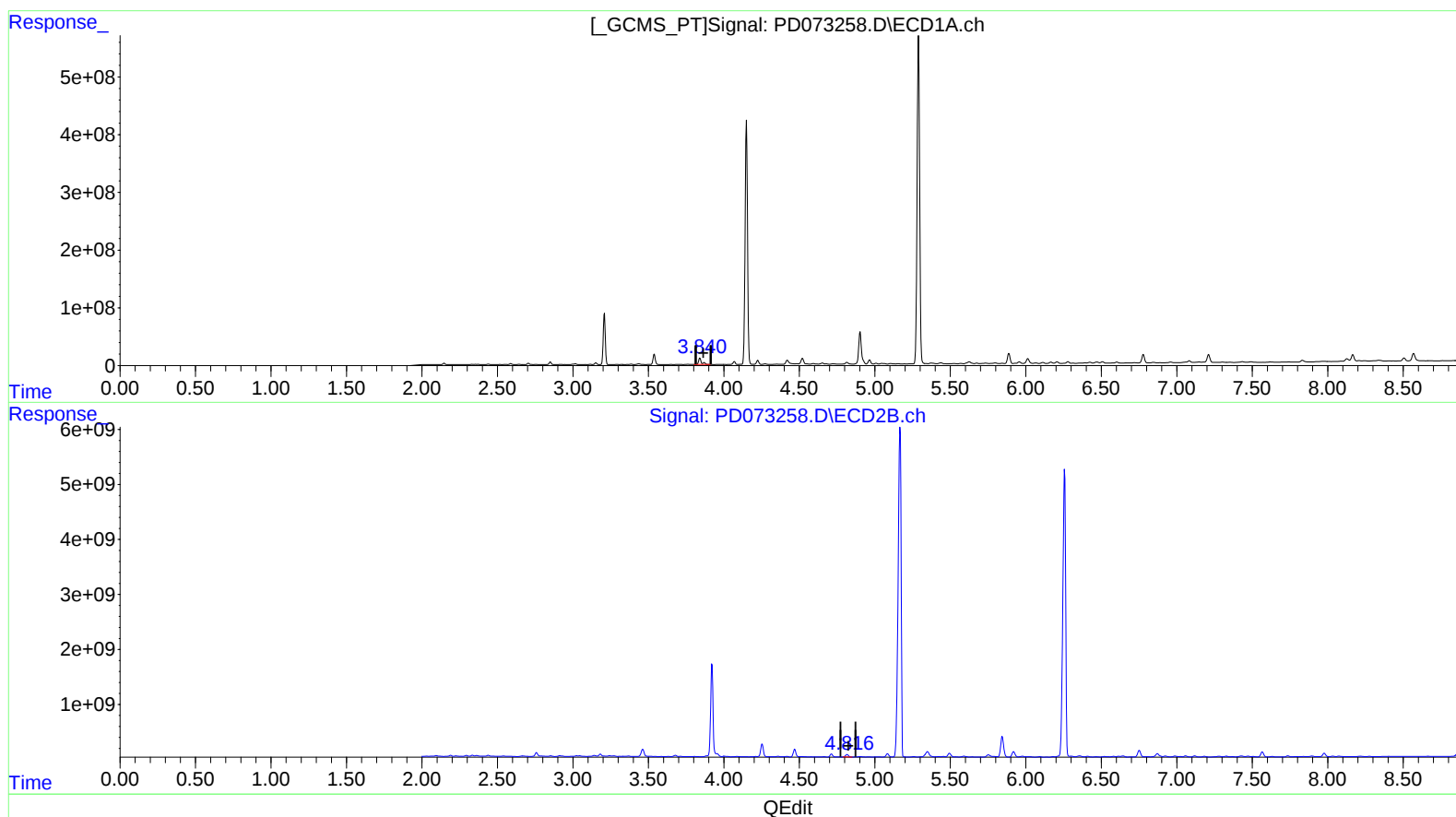
Instrument :
 ECD_D
 ClientSampleId :
 ESQT4

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 12/01/2022
 Supervised By :Ankita Jodhani 12/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 20:39:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 06:19:59 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



(4) Heptachlor (MA)
 3.841min 46.154 ng/ml
 response 154189721

(4) Heptachlor #2 (MA)
 4.817min 13.314 ng/ml
 response 611372817

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
Data File : PD073258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2022 13:28
Operator : AR\AJ
Sample : N5658-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

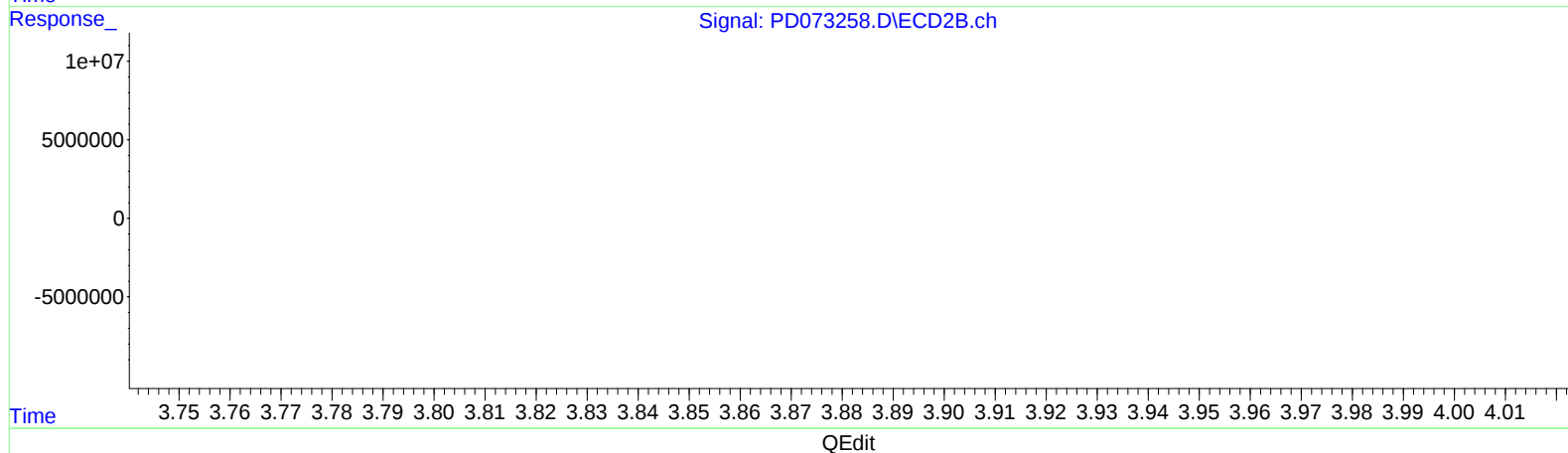
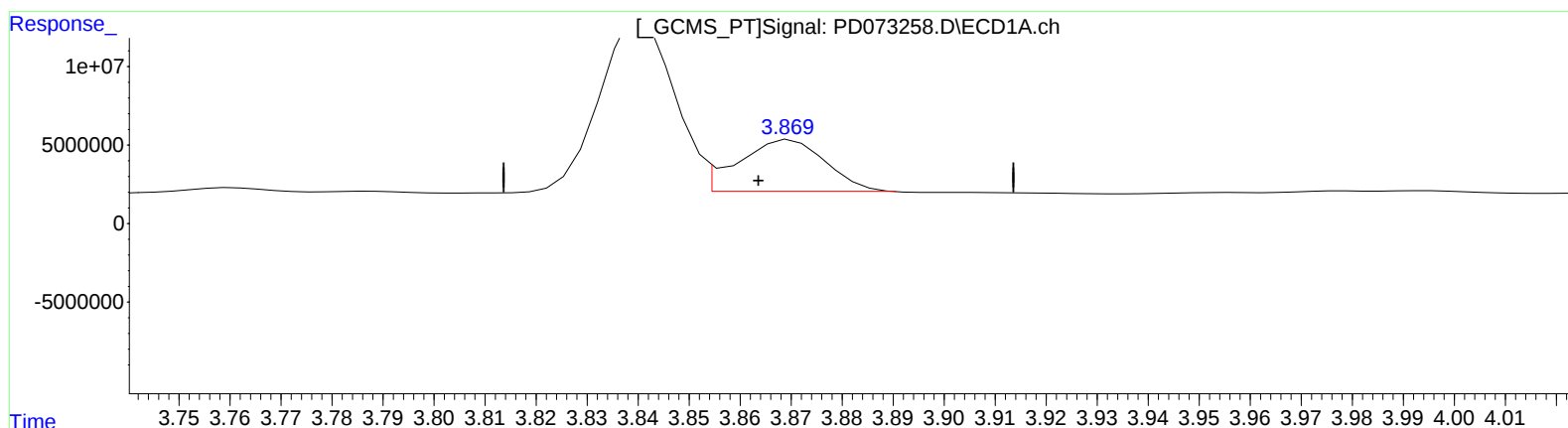
Instrument :
ECD_D
ClientSampleId :
ESQT4

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Integration File signal 1: autoint1.e
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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



(4) Heptachlor (MA)
3.869min 11.384 ng/ml m
response 38032117

(4) Heptachlor #2 (MA)
4.817min 13.314 ng/ml
response 611372817

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2022 13:28
Operator : AR\AJ
Sample : N5658-04
Misc :
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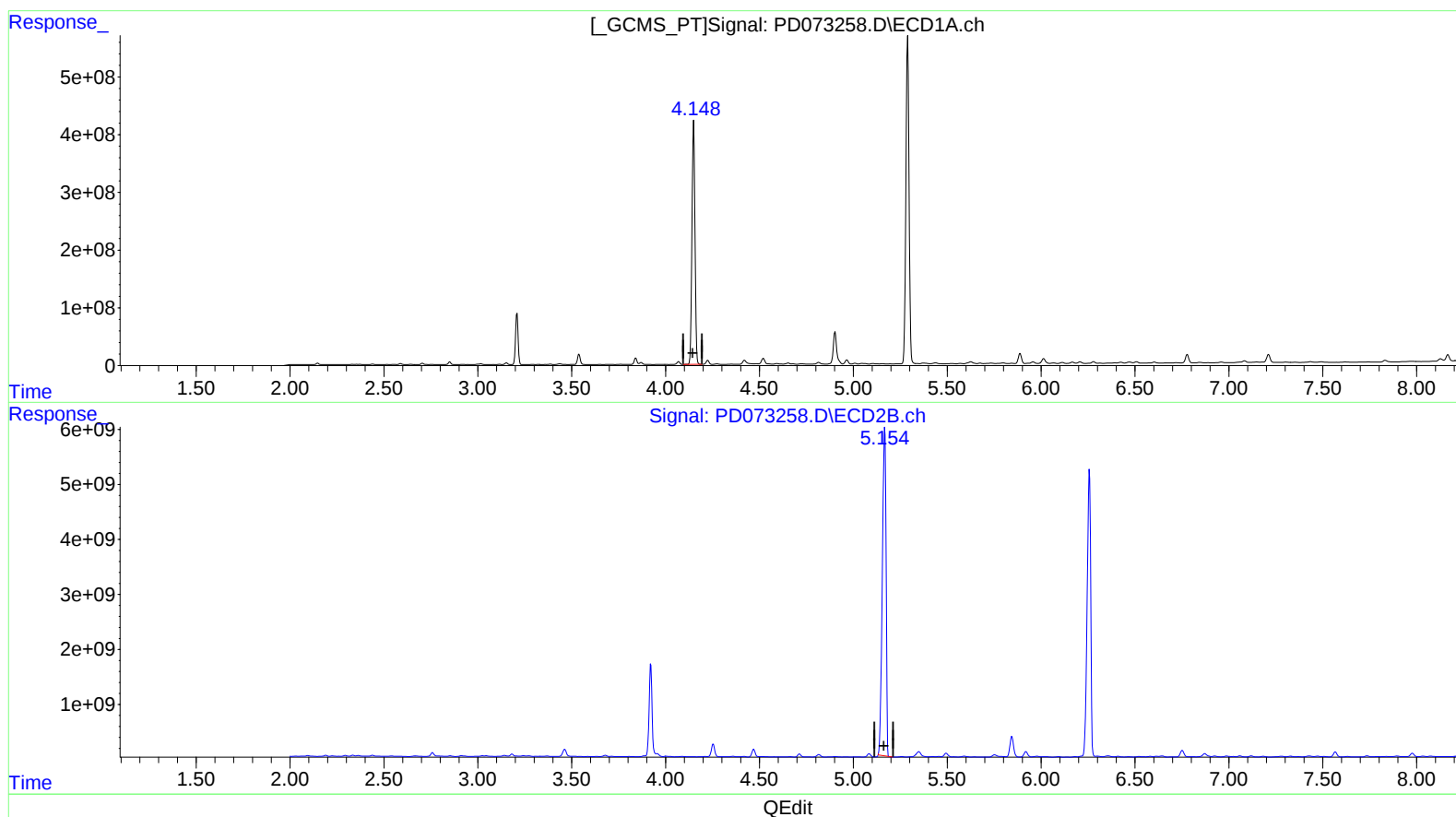
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(5) Aldrin (MB)

4.150min 1394.312 ng/ml

response 4698519592

(5) Aldrin #2 (MB)

5.167min 905.552 ng/ml

response 36368057826

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
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Operator : AR\AJ
Sample : N5658-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

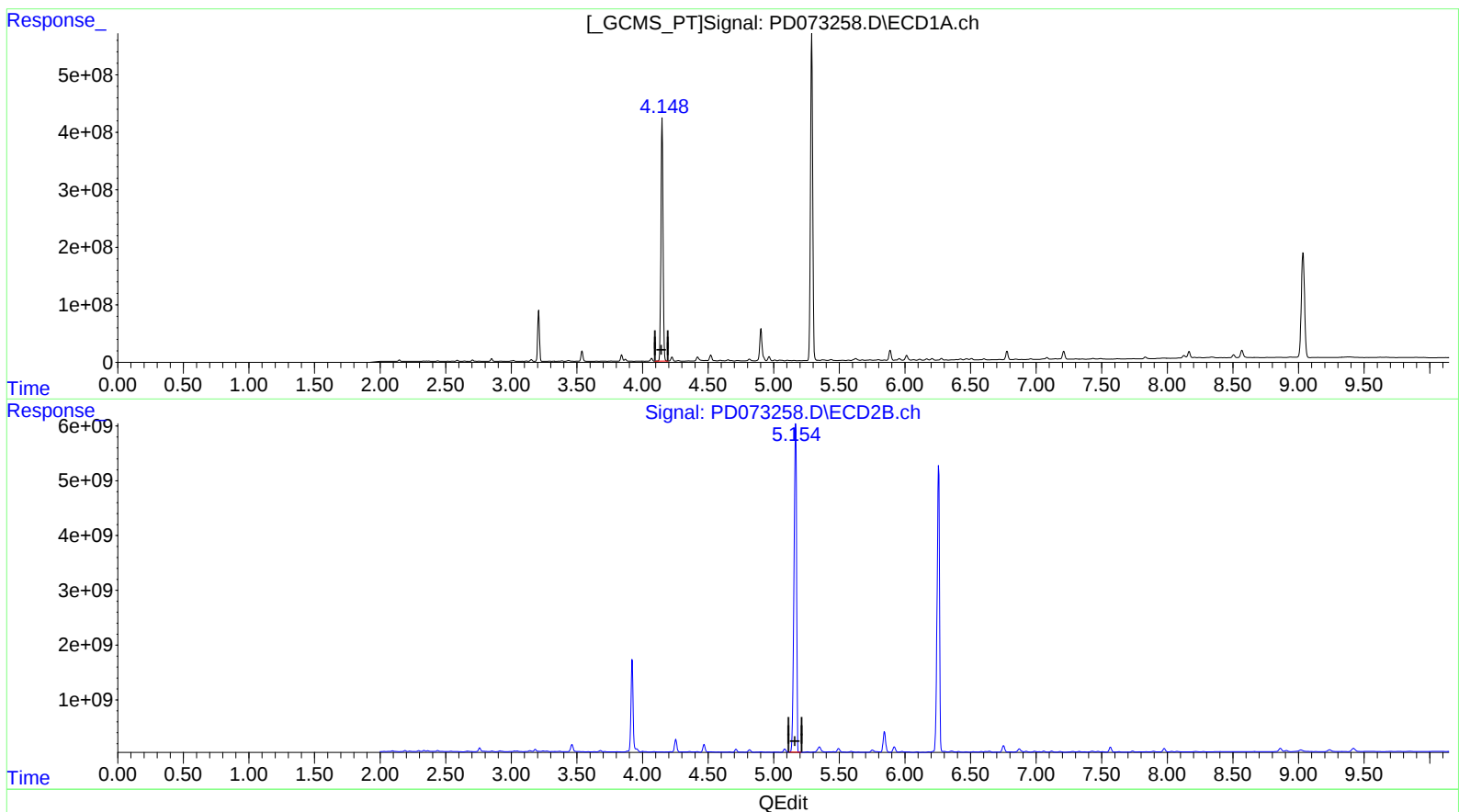
Instrument :
ECD_D
ClientSampleId :
ESQT4

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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



(5) Aldrin (MB)

4.150min 1394.312 ng/ml

response 4698519592

(5) Aldrin #2 (MB)

5.154min 1107.484 ng/ml m

response 44477869522

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : N5658-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

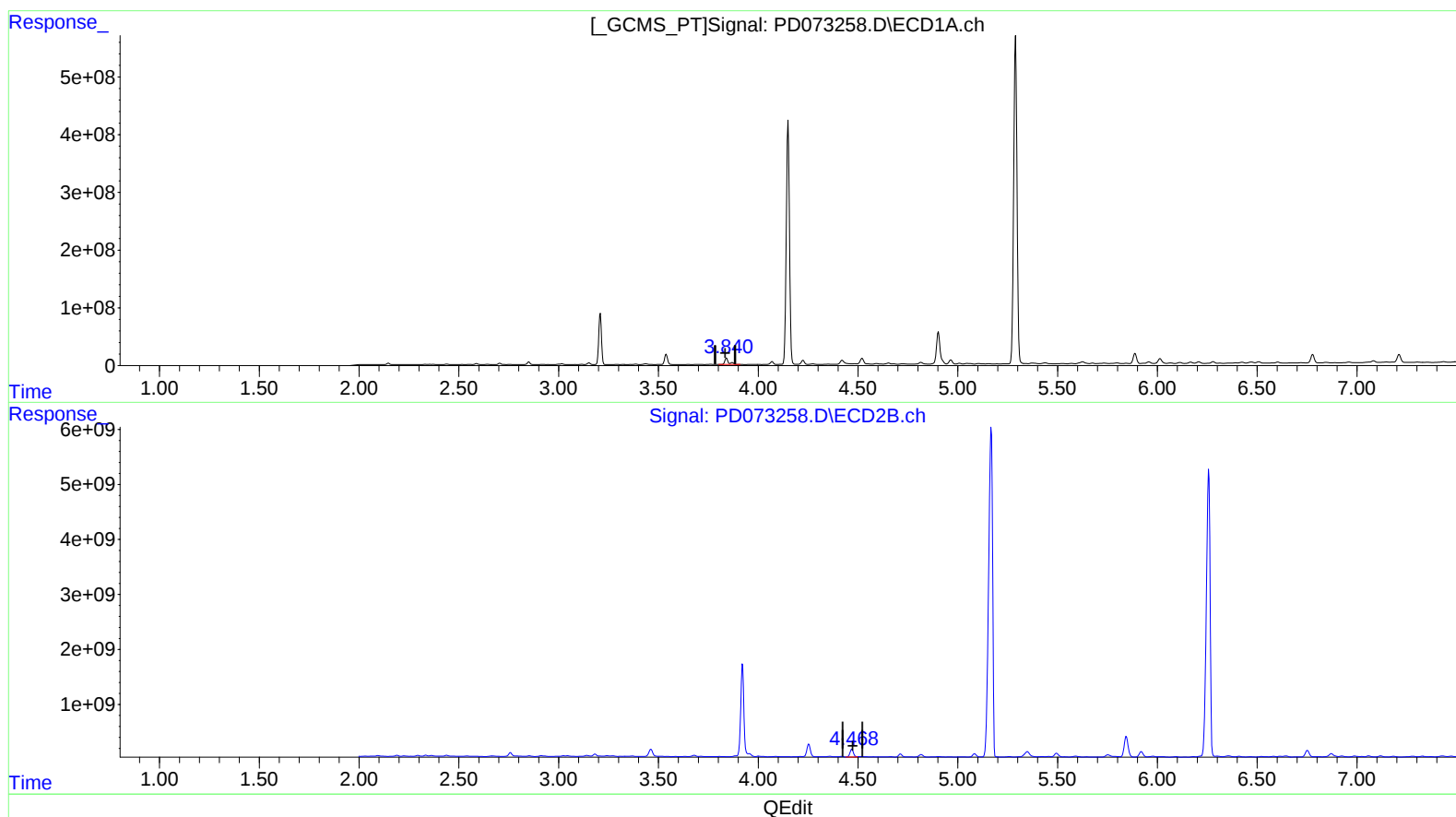
Instrument :
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Integrator: ChemStation

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



(6) beta-BHC (B)

3.841min 96.036 ng/ml

response 154189721

(6) beta-BHC #2 (B)

4.469min 65.906 ng/ml

response 1760937679

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
Data File : PD073258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : N5658-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

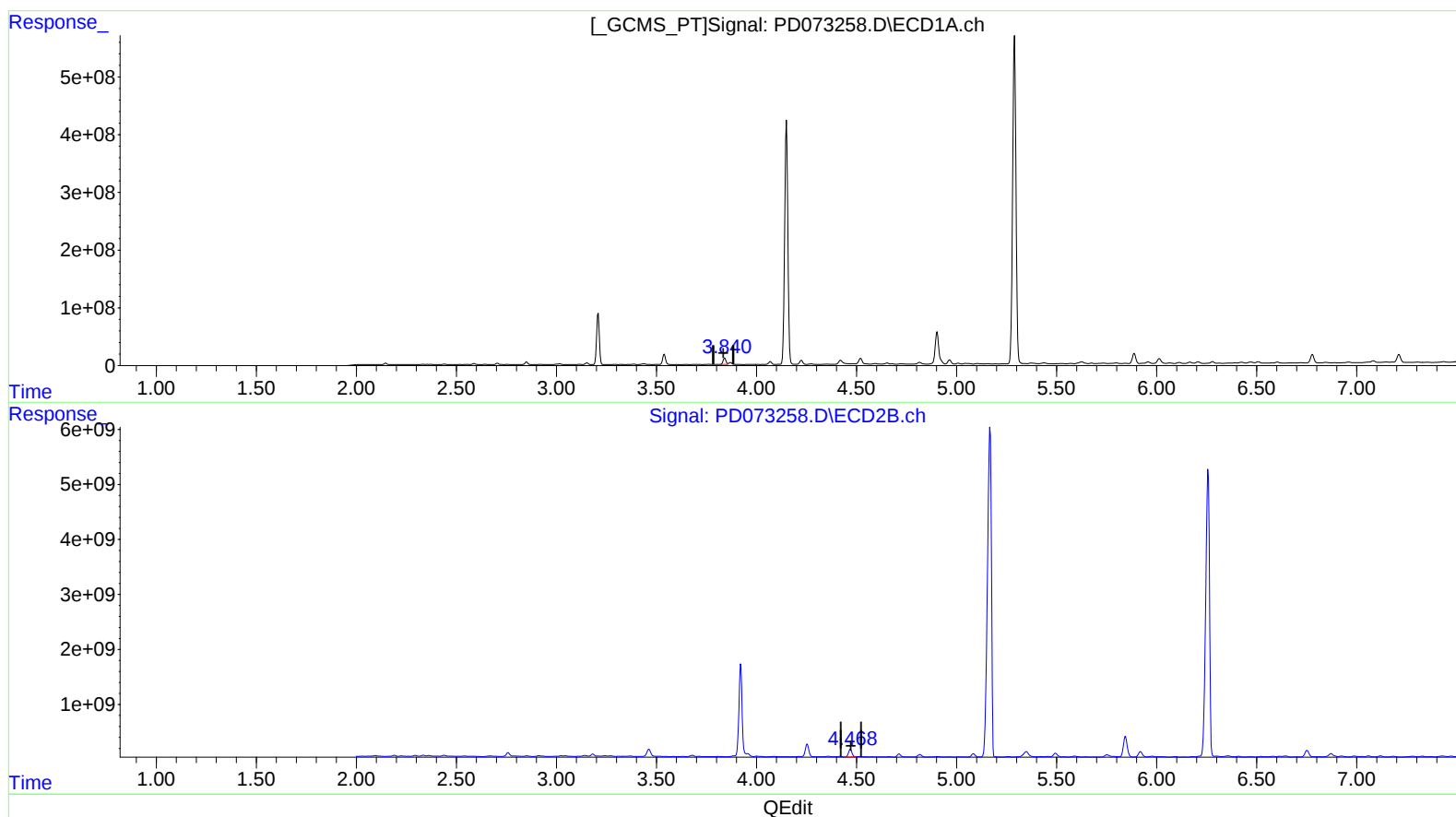
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)
3.840min 72.599 ng/ml m
response 116559471

(6) beta-BHC #2 (B)
4.469min 65.906 ng/ml
response 1760937679

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
Data File : PD073258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : N5658-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

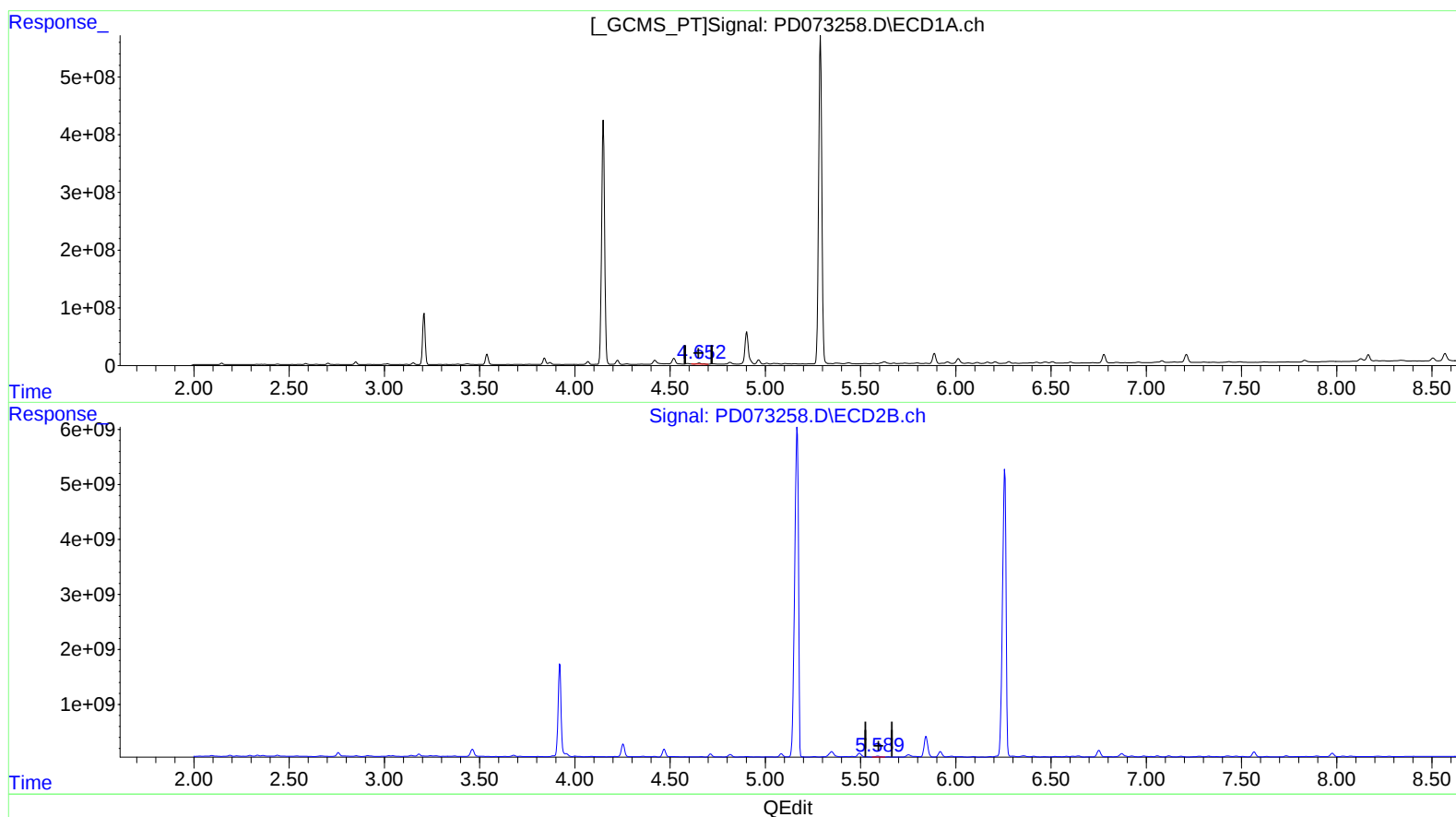
Instrument :
ECD_D
ClientSampleId :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(8) Heptachlor epoxide (B)

4.653min 8.597 ng/ml

response 26711012

(8) Heptachlor epoxide #2 (B)

5.590min 7.494 ng/ml

response 253304286

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
Data File : PD073258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2022 13:28
Operator : AR\AJ
Sample : N5658-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

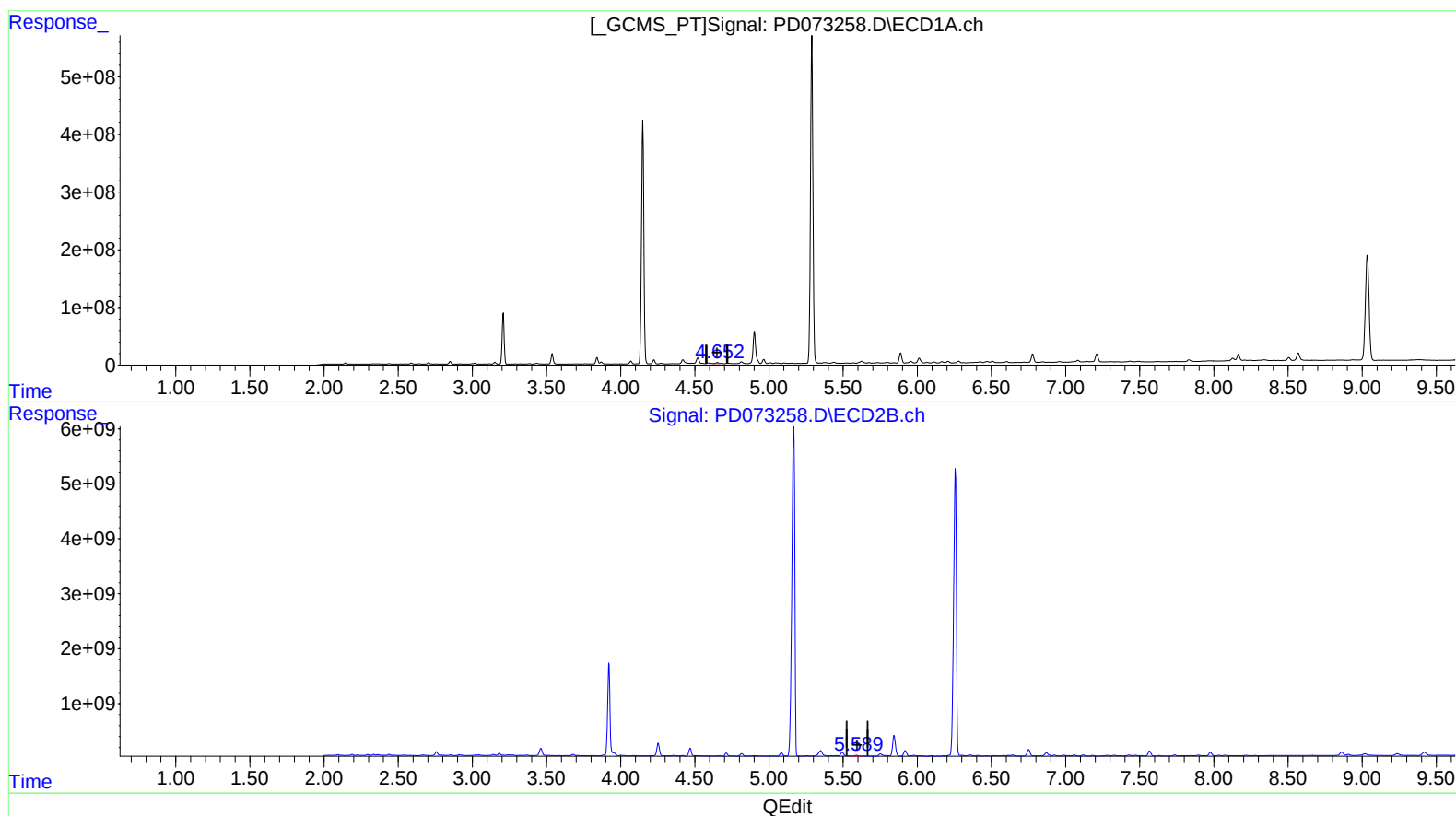
Instrument :
ECD_D
ClientSampleId :
ESQT4

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



(8) Heptachlor epoxide (B)

4.652min 7.951 ng/ml m

response 24704013

(8) Heptachlor epoxide #2 (B)

5.590min 7.494 ng/ml

response 253304286

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : N5658-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

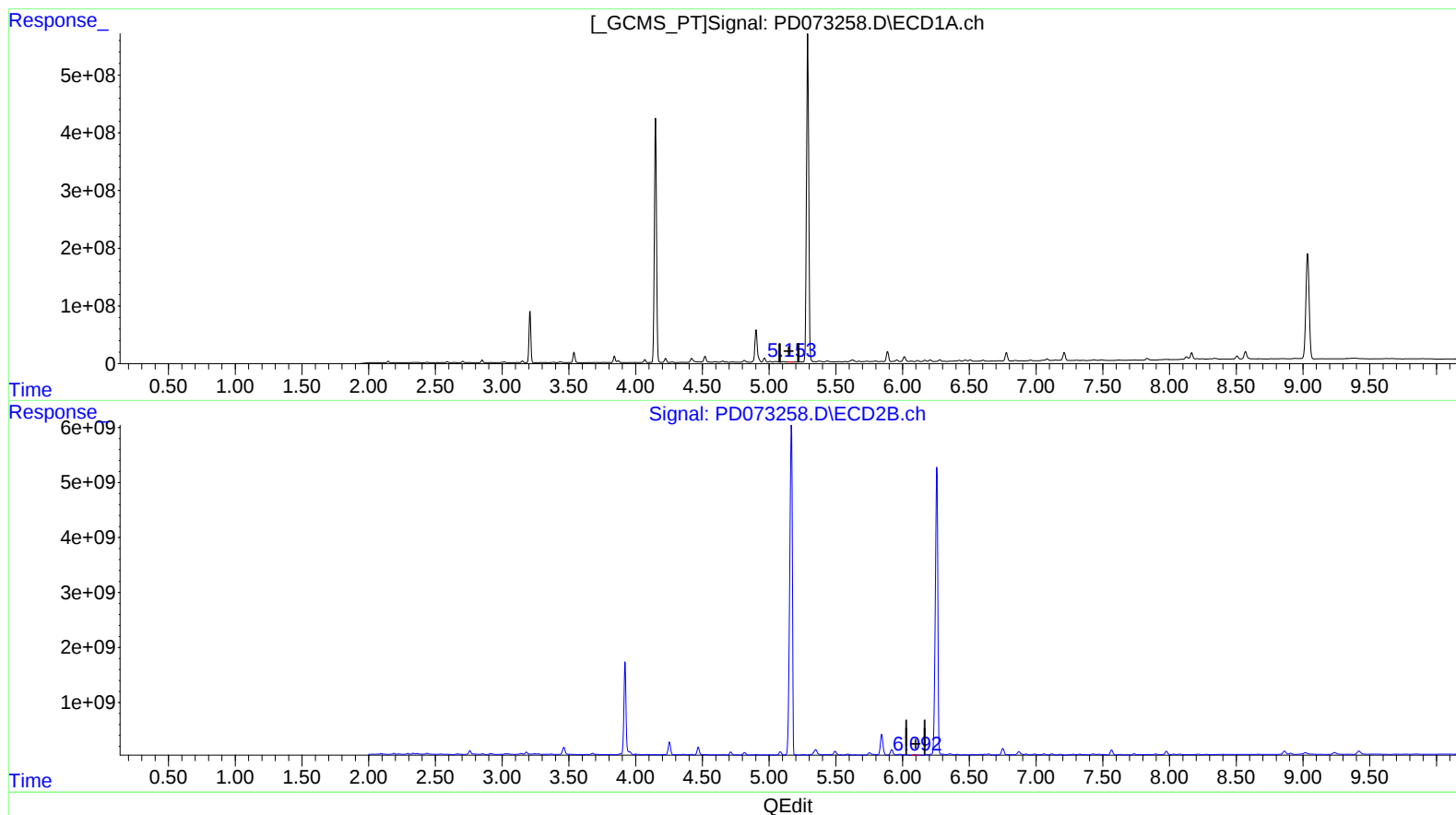
Instrument :
ECD_D
ClientSampleId :
ESQT4

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Integration File signal 1: autoint1.e
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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)
5.153min 2.107 ng/ml m
response 6304056

(12) 4,4'-DDE #2 (B)
6.093min 4.143 ng/ml
response 124391147

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : N5658-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

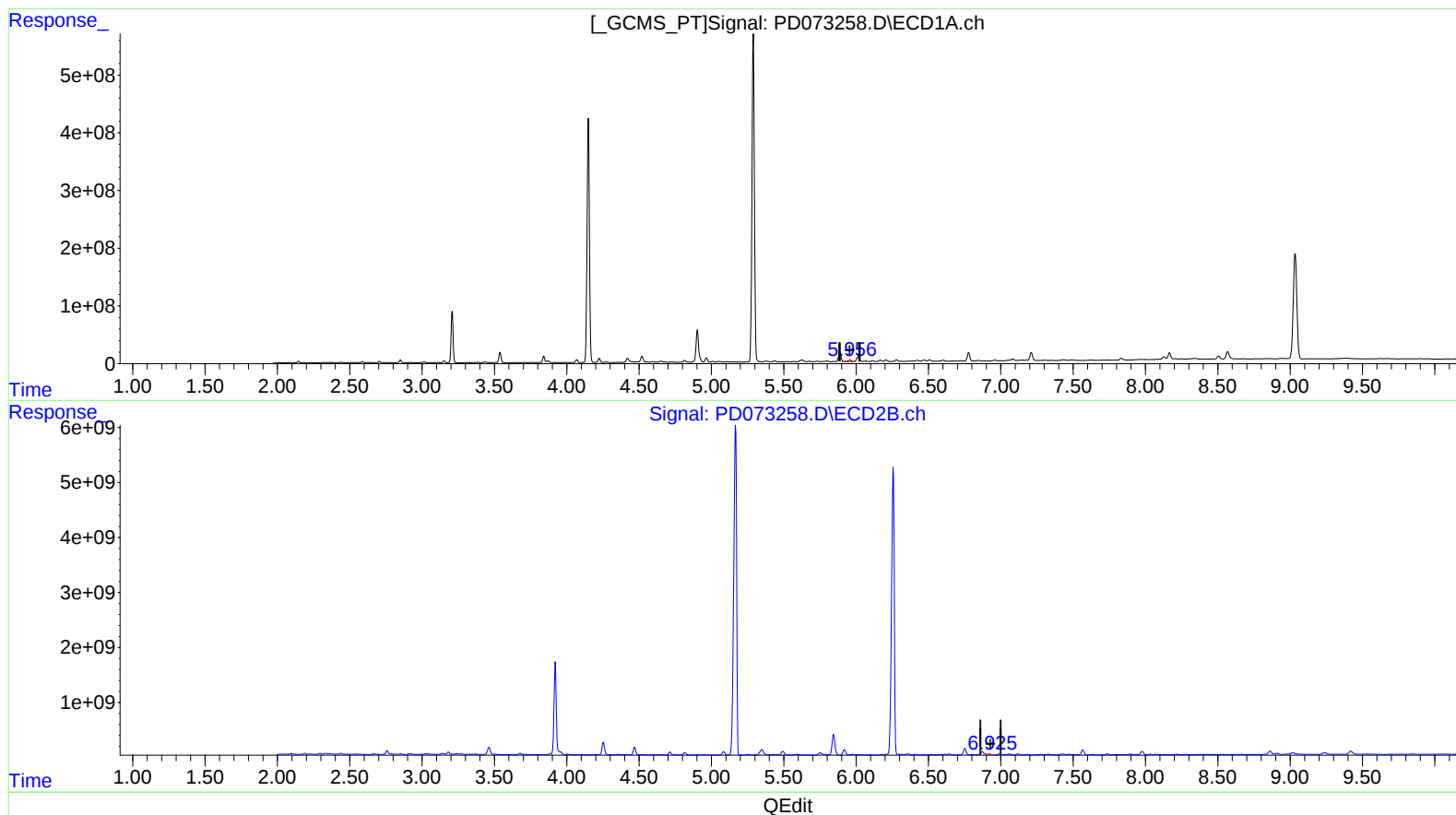
Instrument :
ECD_D
ClientSampleId :
ESQT4

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



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

5.957min 16.821 ng/ml

response 37628351

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

6.926min 2.814 ng/ml

response 60434520

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
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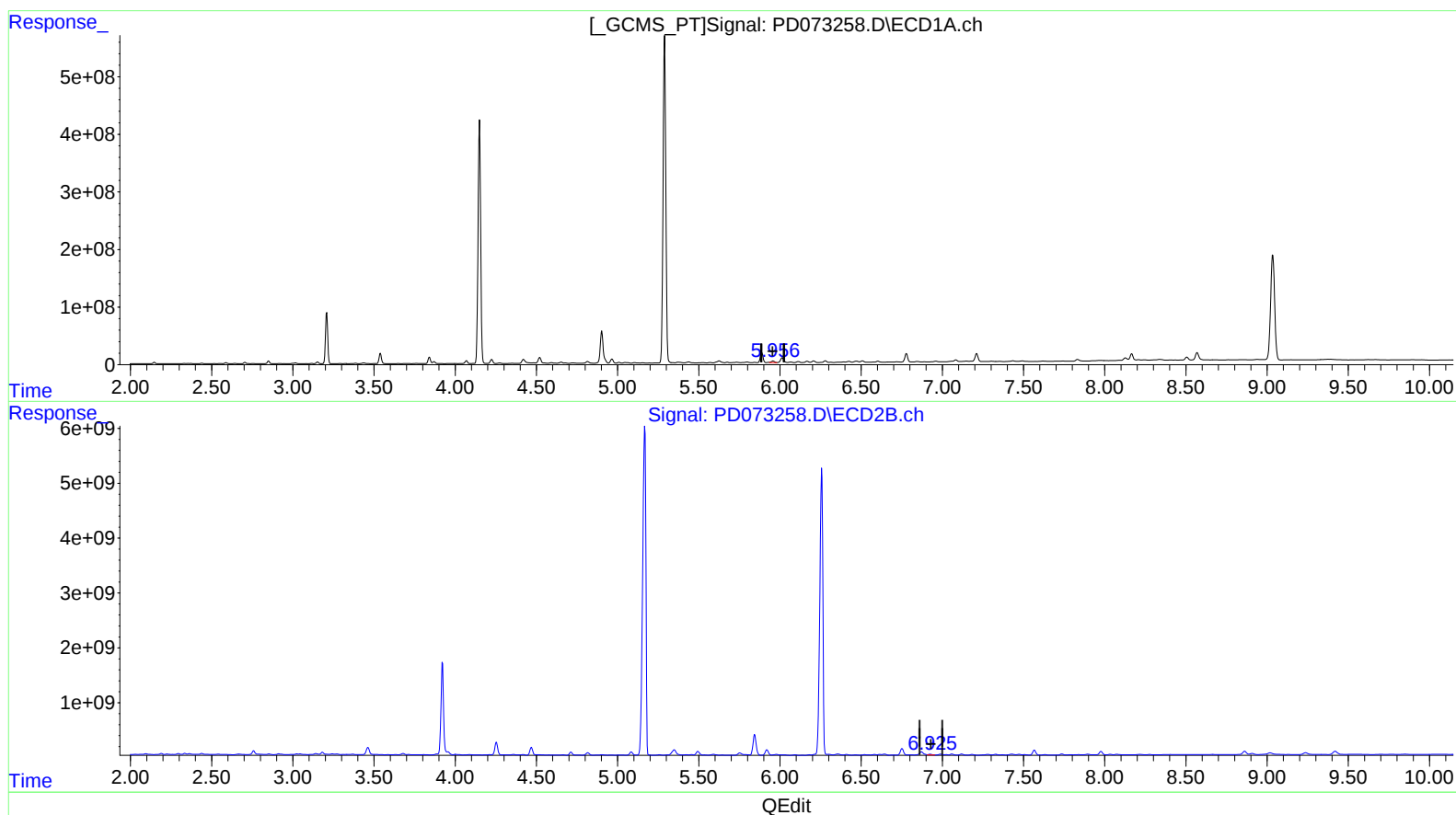
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

5.956min 16.000 ng/ml m

response 35791857

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

6.925min 8.494 ng/ml m

response 182433647

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
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Sample : N5658-04
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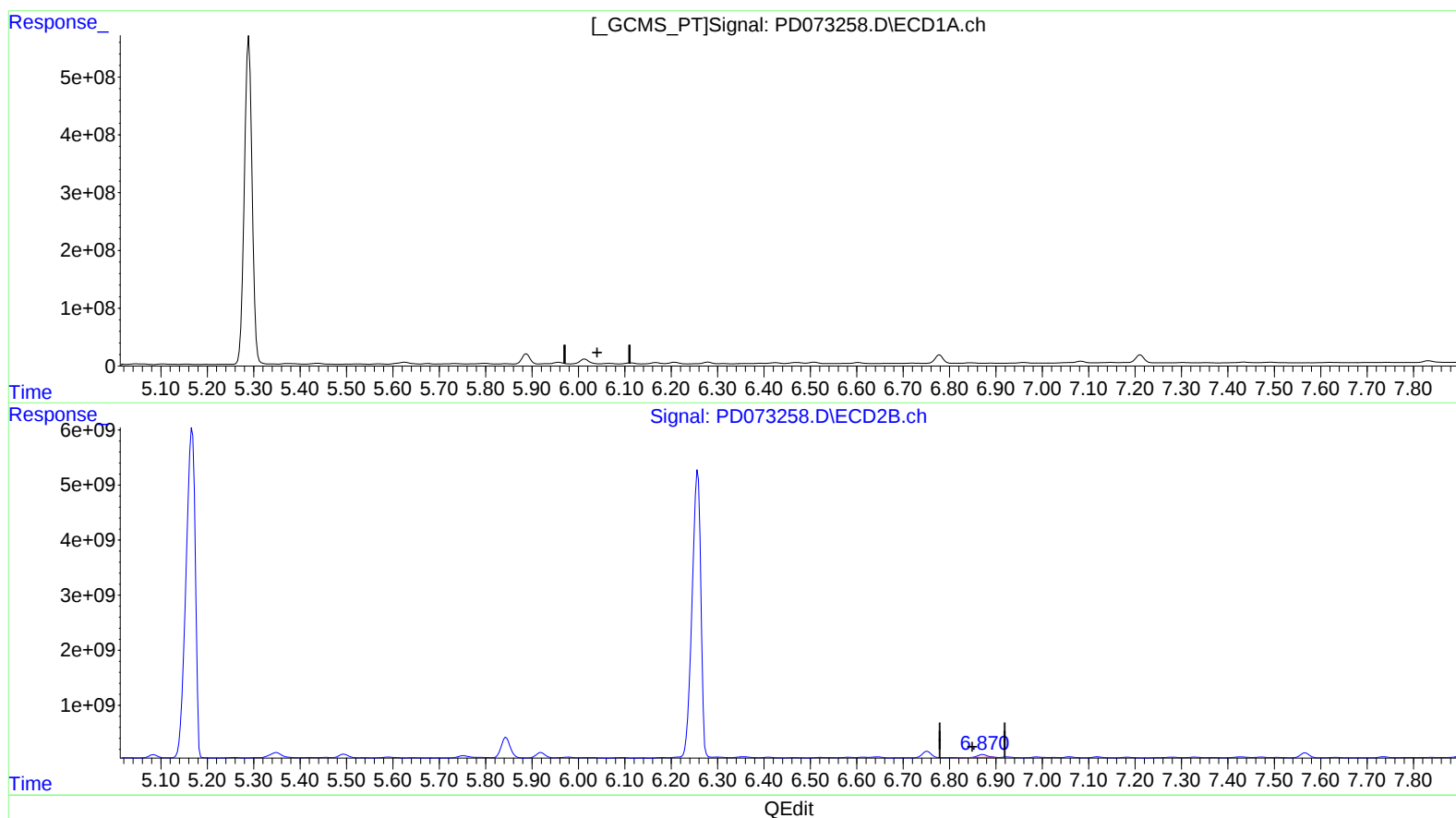
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(18) Endrin aldehyde (B)

6.067min -26.360 ng/ml

response -56933817

(18) Endrin aldehyde #2 (B)

6.872min 35.731 ng/ml

response 676907282

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
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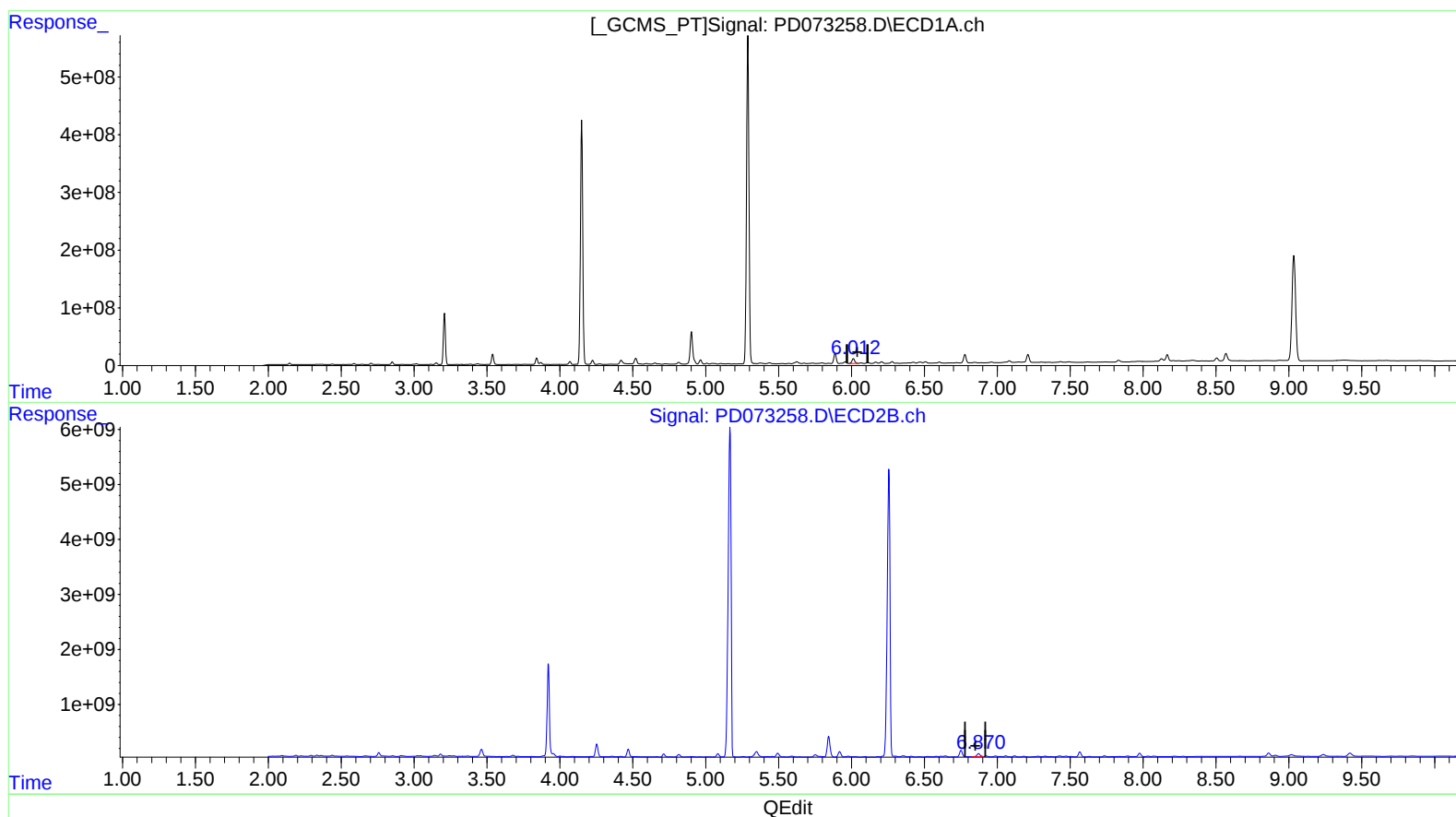
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(18) Endrin aldehyde (B)
6.012min 51.287 ng/ml m
response 110771278

(18) Endrin aldehyde #2 (B)
6.870min 49.494 ng/ml m
response 937637134

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
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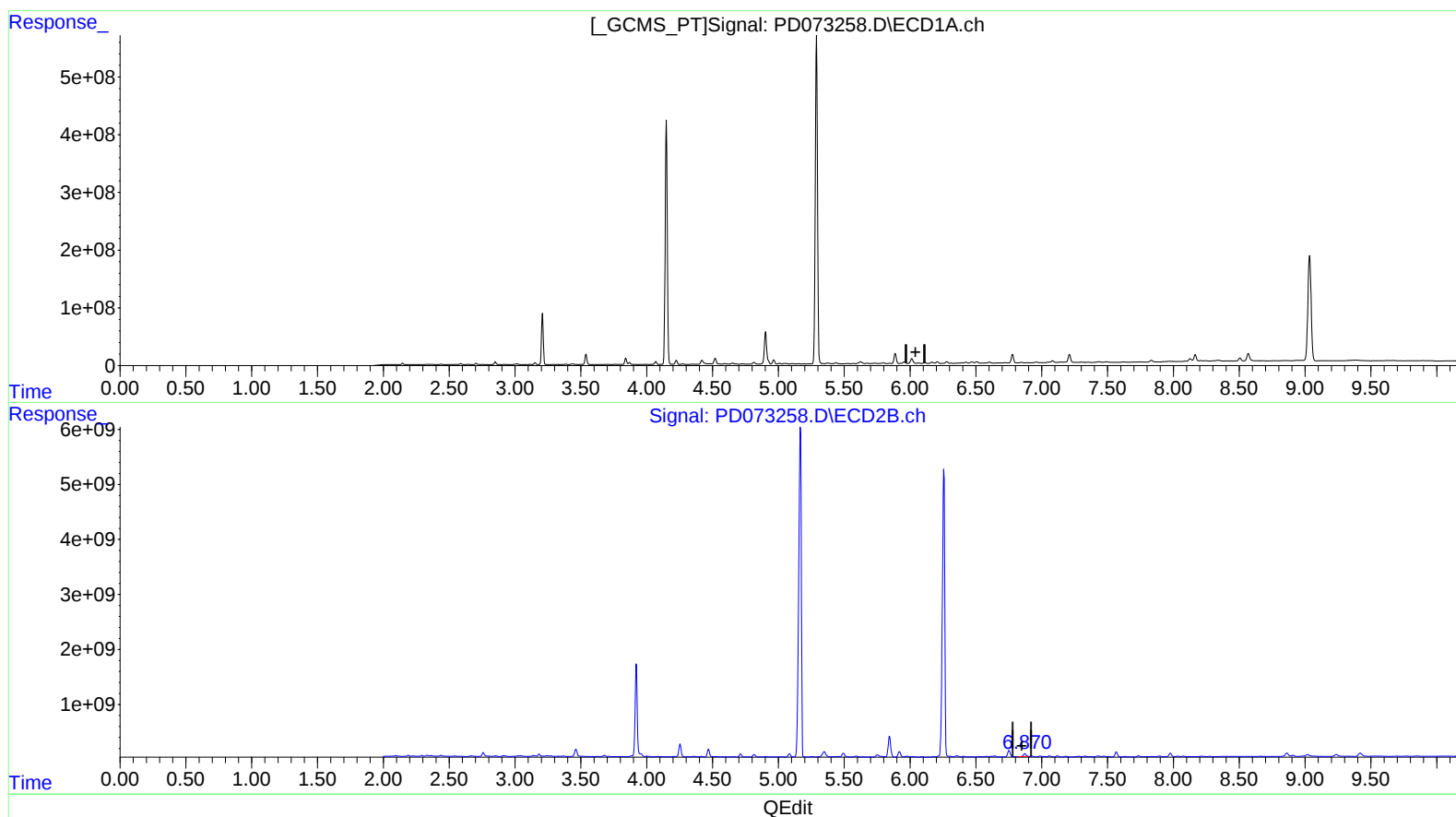
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(18) Endrin aldehyde (B)

6.067min -26.360 ng/ml

response -56933817

(18) Endrin aldehyde #2 (B)

6.872min 35.731 ng/ml

response 676907282

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
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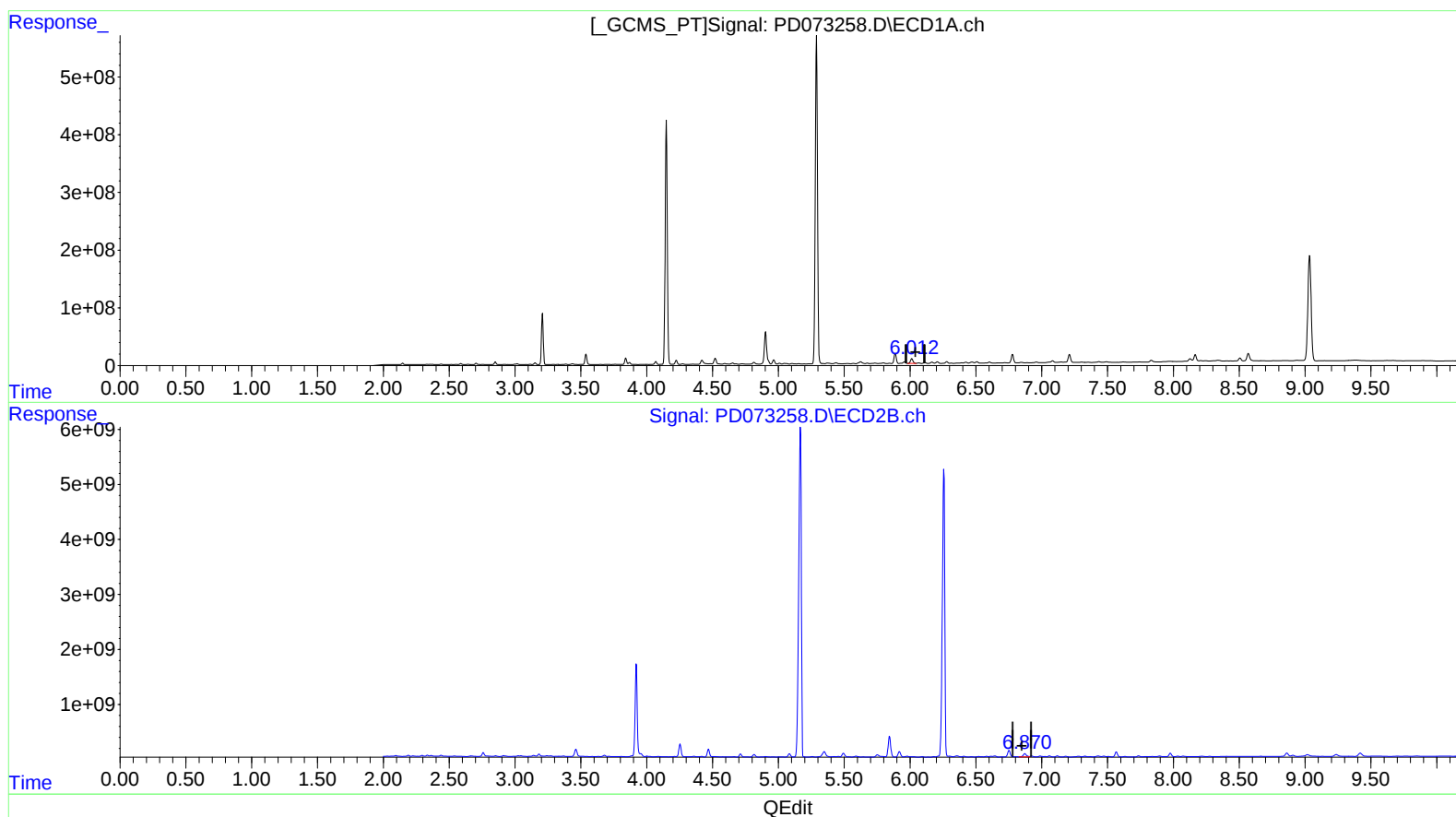
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(18) Endrin aldehyde (B)
6.012min 49.833 ng/ml m
response 107629830

(18) Endrin aldehyde #2 (B)
6.870min 53.054 ng/ml m
response 1005078179

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
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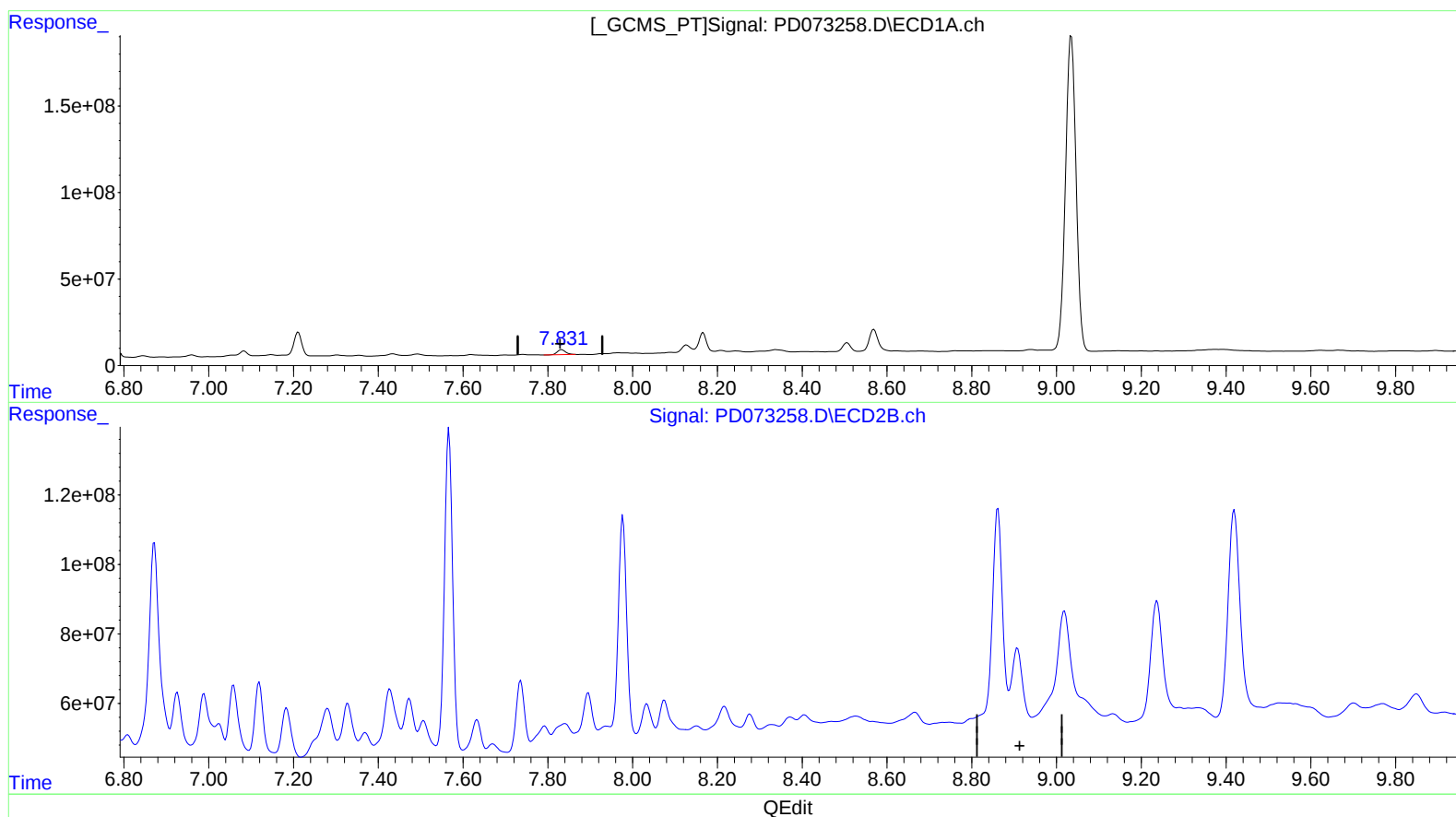
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

7.833min 17.394 ng/ml

response 39691927

(27) Decachlorobiphenyl #2 (SA)

8.908min -13.520 ng/ml

response -200068825

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
Data File : PD073258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2022 13:28
Operator : AR\AJ
Sample : N5658-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

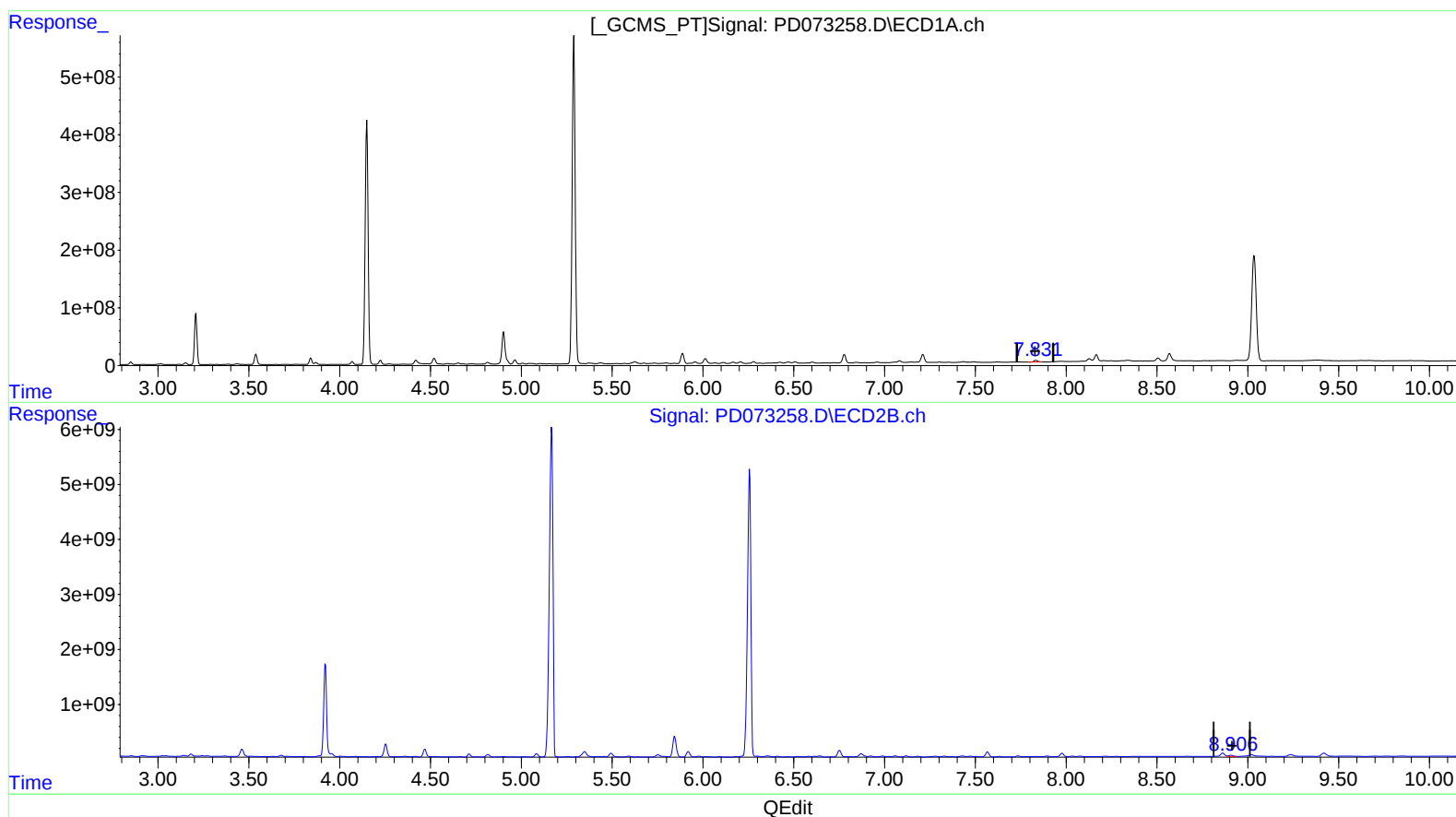
Instrument :
ECD_D
ClientSampleId :
ESQT4

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 12/01/2022
Supervised By :Ankita Jodhani 12/01/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 05:41:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 17 06:19:59 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



(27) Decachlorobiphenyl (SA)

7.833min 17.394 ng/ml

response 39691927

(27) Decachlorobiphenyl #2 (SA)

8.906min 20.136 ng/ml m

response 297985990