

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
Data File : PD074909.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 21:22
Operator : AR\AJ
Sample : 02418-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

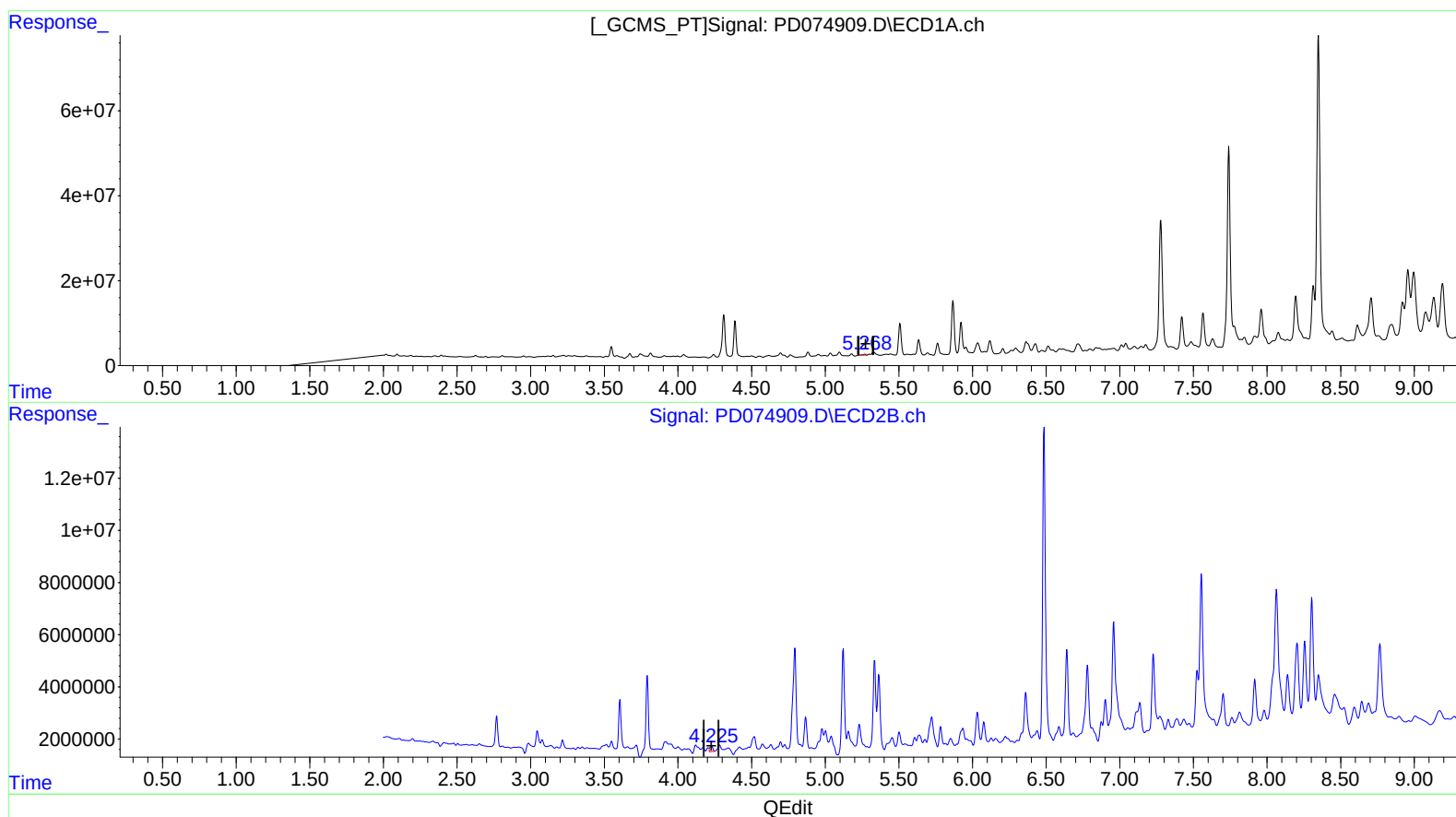
Instrument :
ECD_D
ClientSampleId :
EW8Z5

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 02:30:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 14 02:10:15 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



(5) Aldrin (MB)

5.269min 0.548 ng/ml
response 2155270

(5) Aldrin #2 (MB)

4.228min 1.593 ng/ml
response 3013582

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
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Acq On : 25 Apr 2023 21:22
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Sample : 02418-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

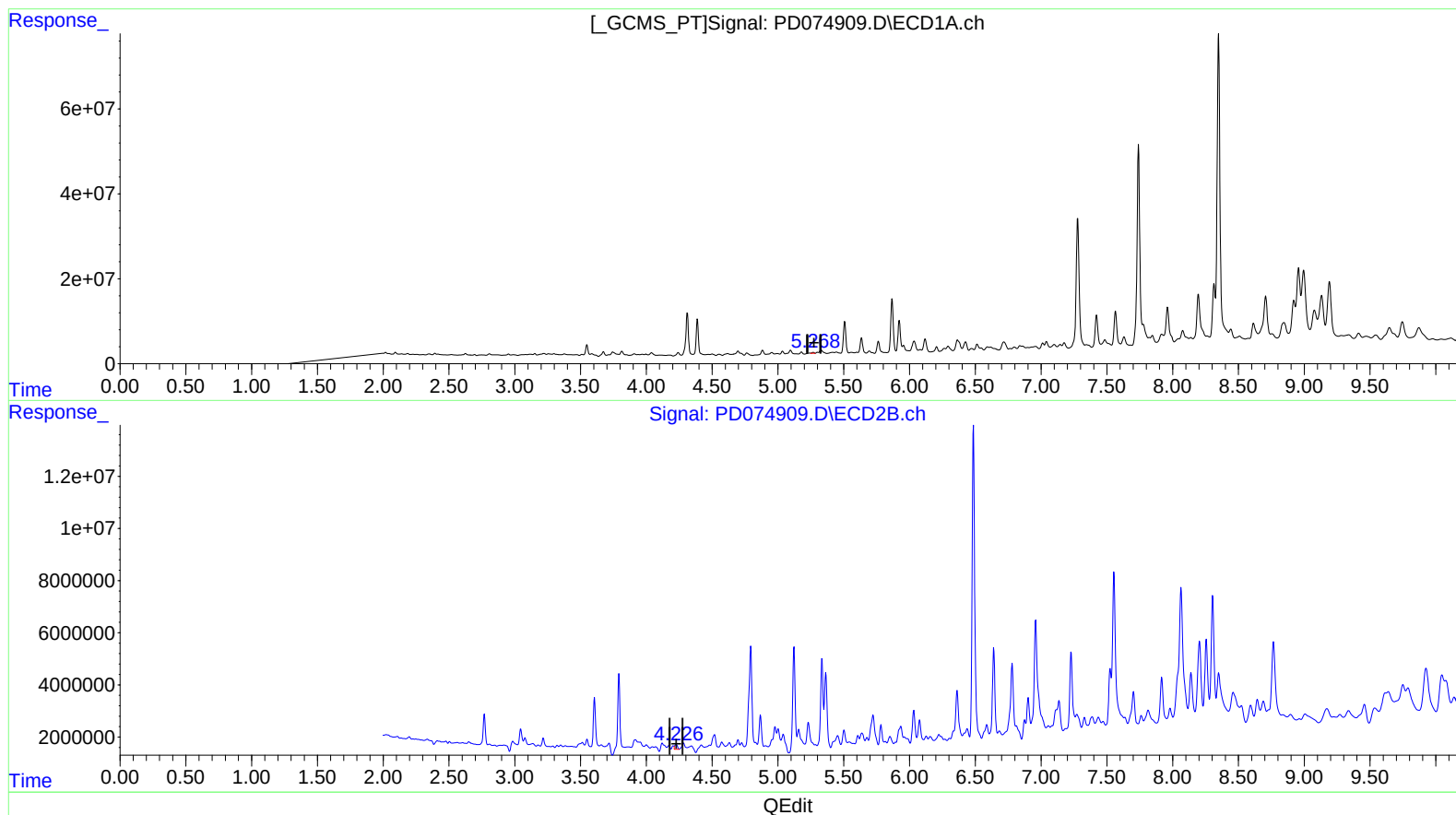
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(5) Aldrin (MB)

5.268min 0.612 ng/ml m
response 2408270

(5) Aldrin #2 (MB)

4.226min 1.432 ng/ml m
response 2709281

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 21:22
Operator : AR\AJ
Sample : 02418-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

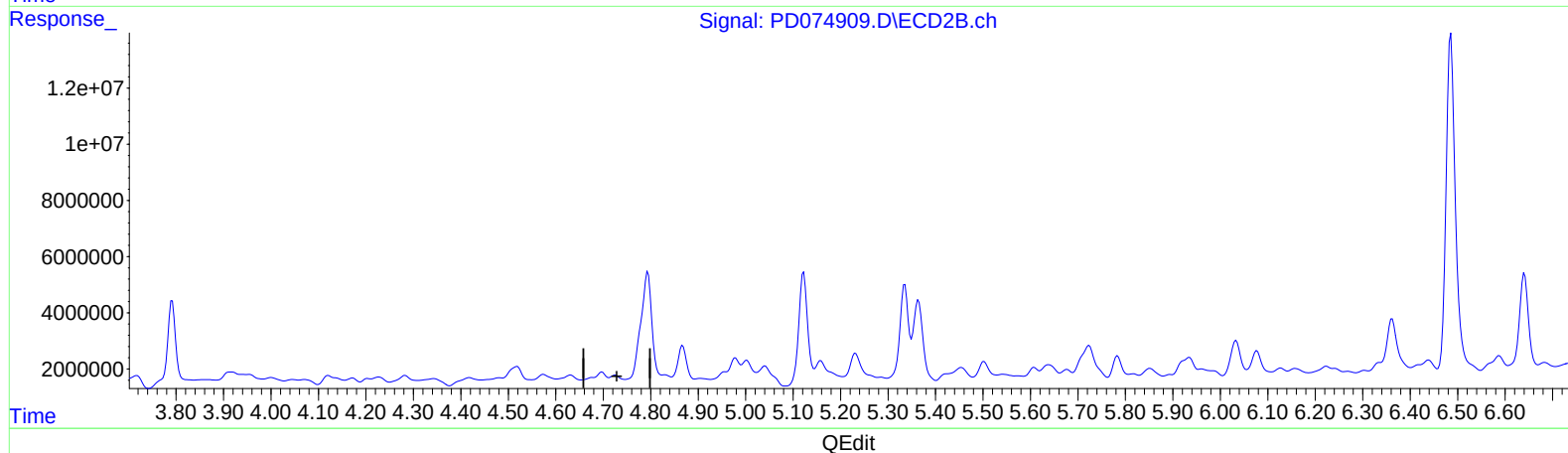
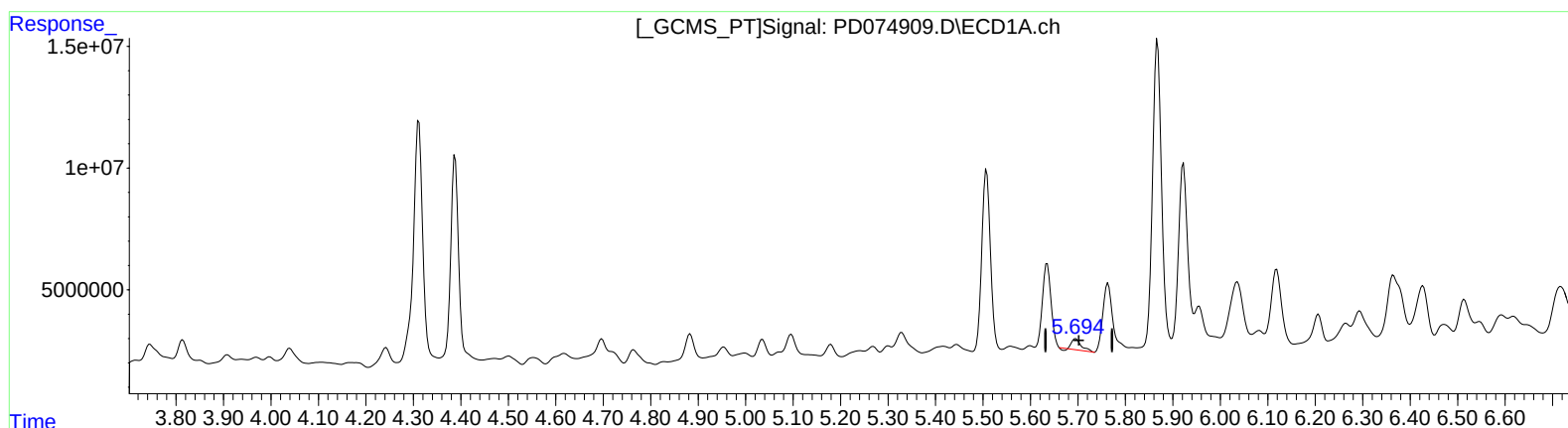
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.695min 1.598 ng/ml

response 5847734

(8) Heptachlor epoxide #2 (B)

4.725min -0.304 ng/ml

response -529307

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 21:22
Operator : AR\AJ
Sample : 02418-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

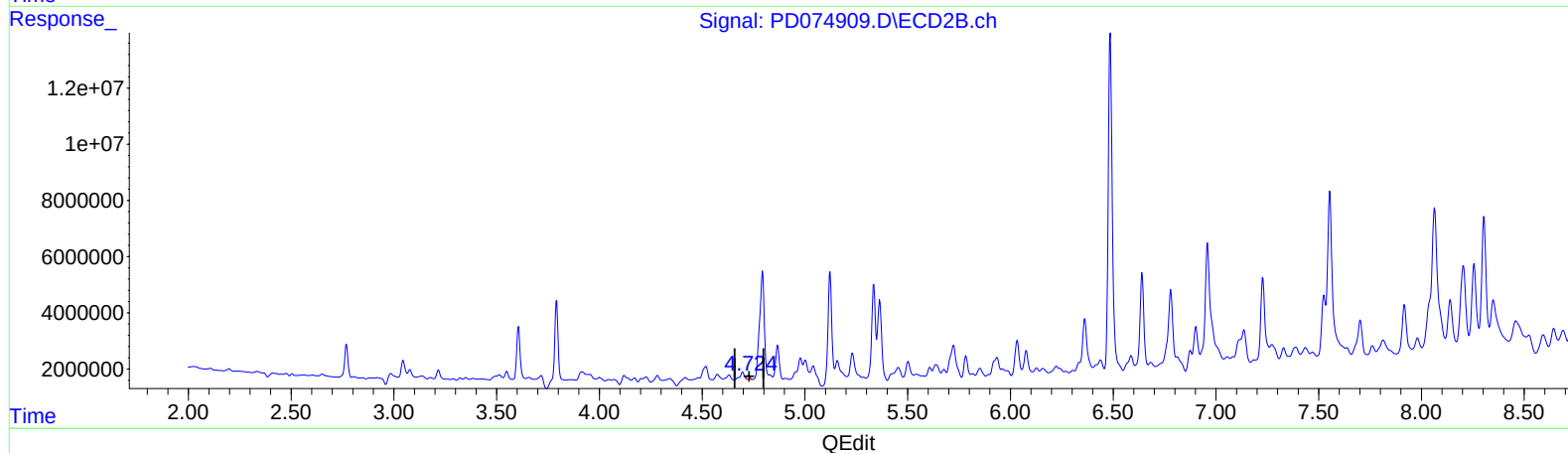
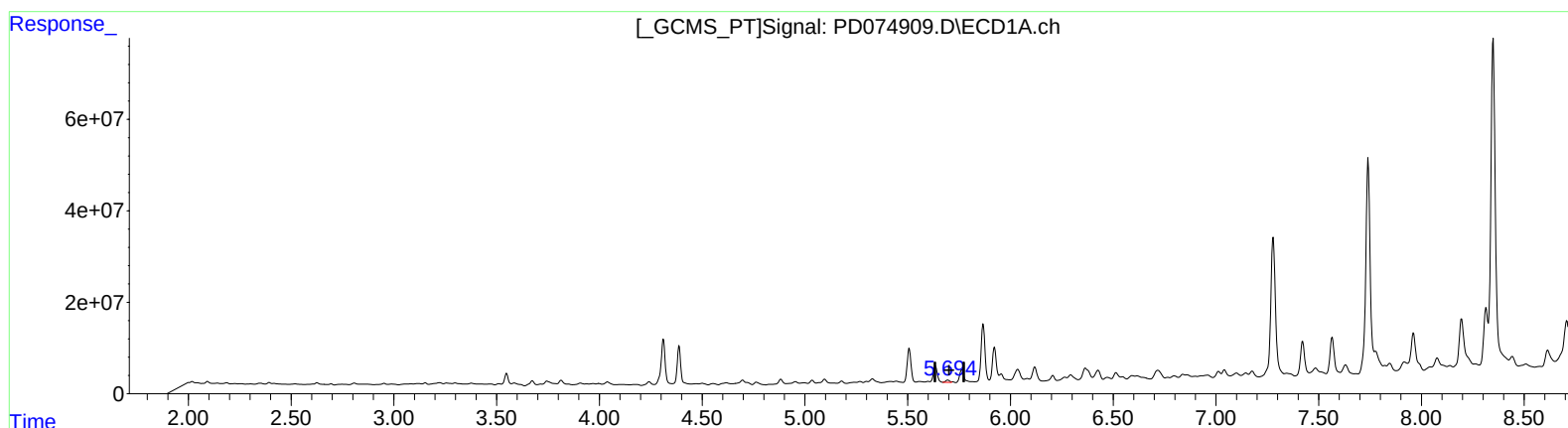
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.694min 1.885 ng/ml m

response 6897698

(8) Heptachlor epoxide #2 (B)

4.724min 0.868 ng/ml m

response 1509565

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
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Operator : AR\AJ
Sample : 02418-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

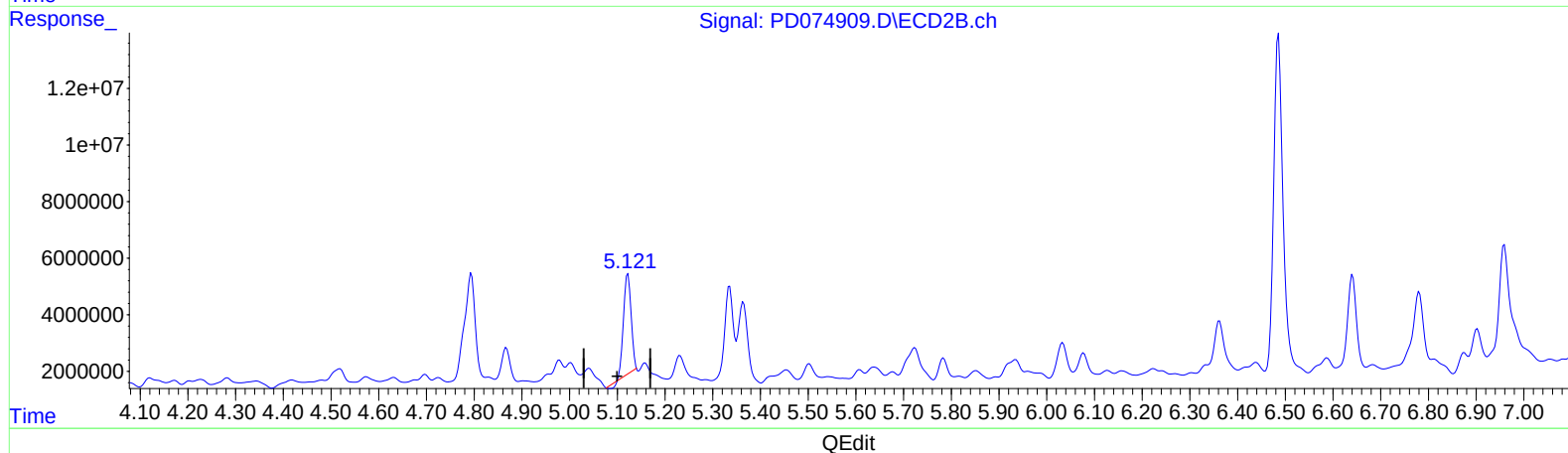
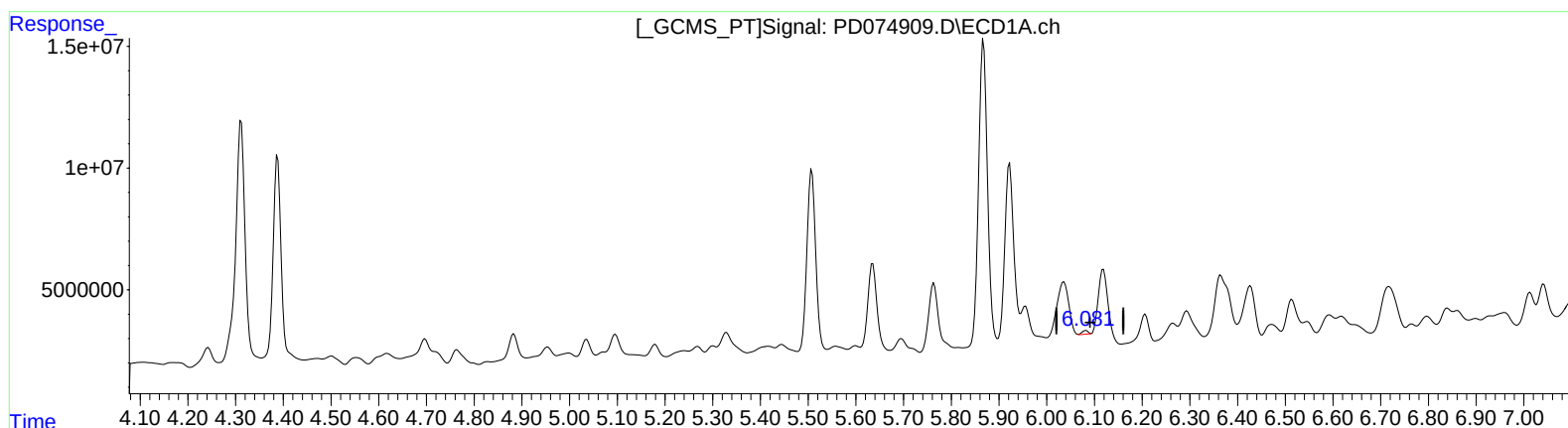
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(9) Endosulfan I (A)

6.082min 0.393 ng/ml

response 1329801

(9) Endosulfan I #2 (A)

5.122min 25.037 ng/ml

response 39015178

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ALS Vial : 20 Sample Multiplier: 1

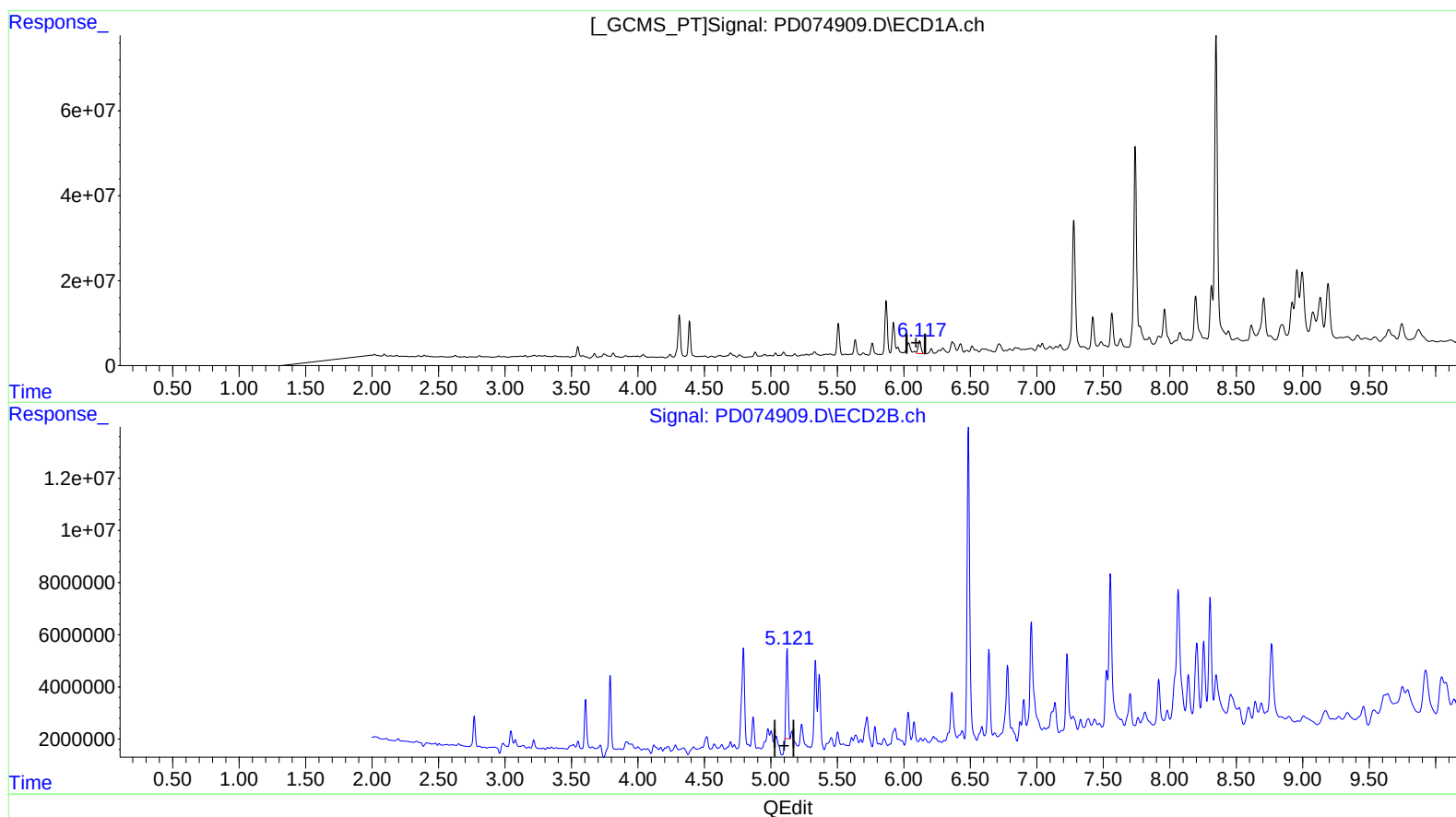
Instrument :
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ClientSampleId :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(9) Endosulfan I (A)

6.117min 13.209 ng/ml m

response 44710581

(9) Endosulfan I #2 (A)

5.121min 23.997 ng/ml m

response 37394927

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
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Acq On : 25 Apr 2023 21:22
Operator : AR\AJ
Sample : 02418-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

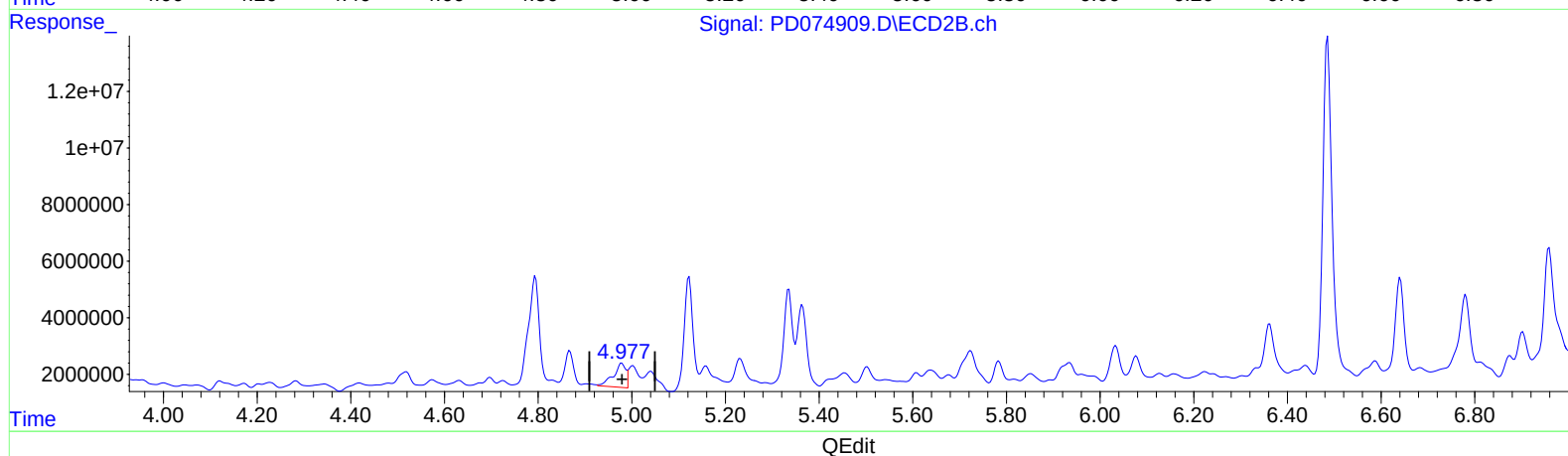
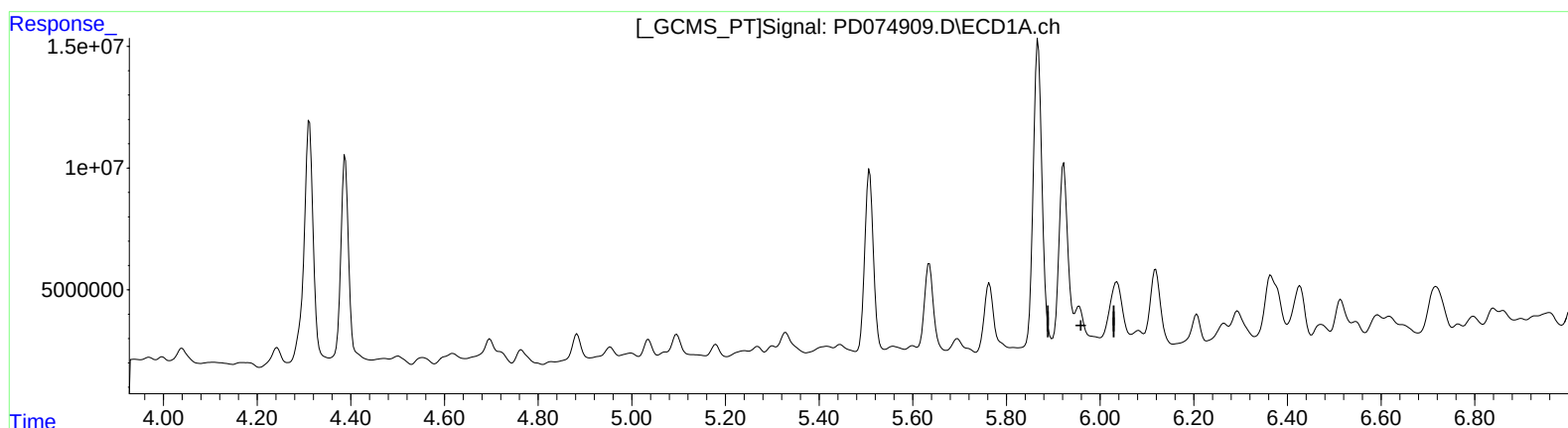
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(10) trans-Chlordane (B)

5.955min -24.202 ng/ml

response -85348177

(10) trans-Chlordane #2 (B)

4.979min 9.128 ng/ml

response 15586420

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Misc :
ALS Vial : 20 Sample Multiplier: 1

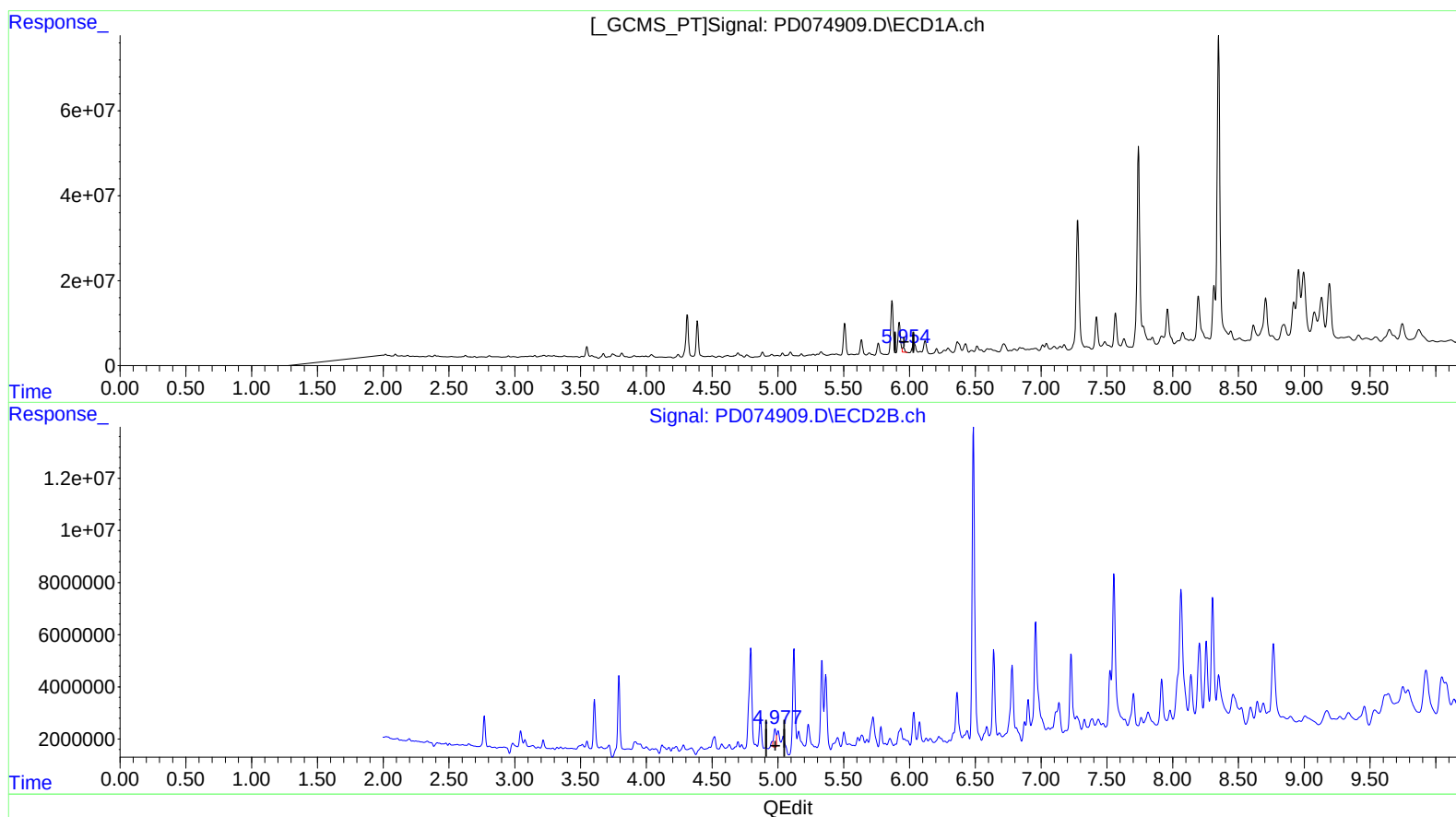
Instrument :
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Response via : Initial Calibration
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(10) trans-Chlordane (B)

5.954min 3.599 ng/ml m

response 12691438

(10) trans-Chlordane #2 (B)

4.977min 5.543 ng/ml m

response 9464350

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Misc :
ALS Vial : 20 Sample Multiplier: 1

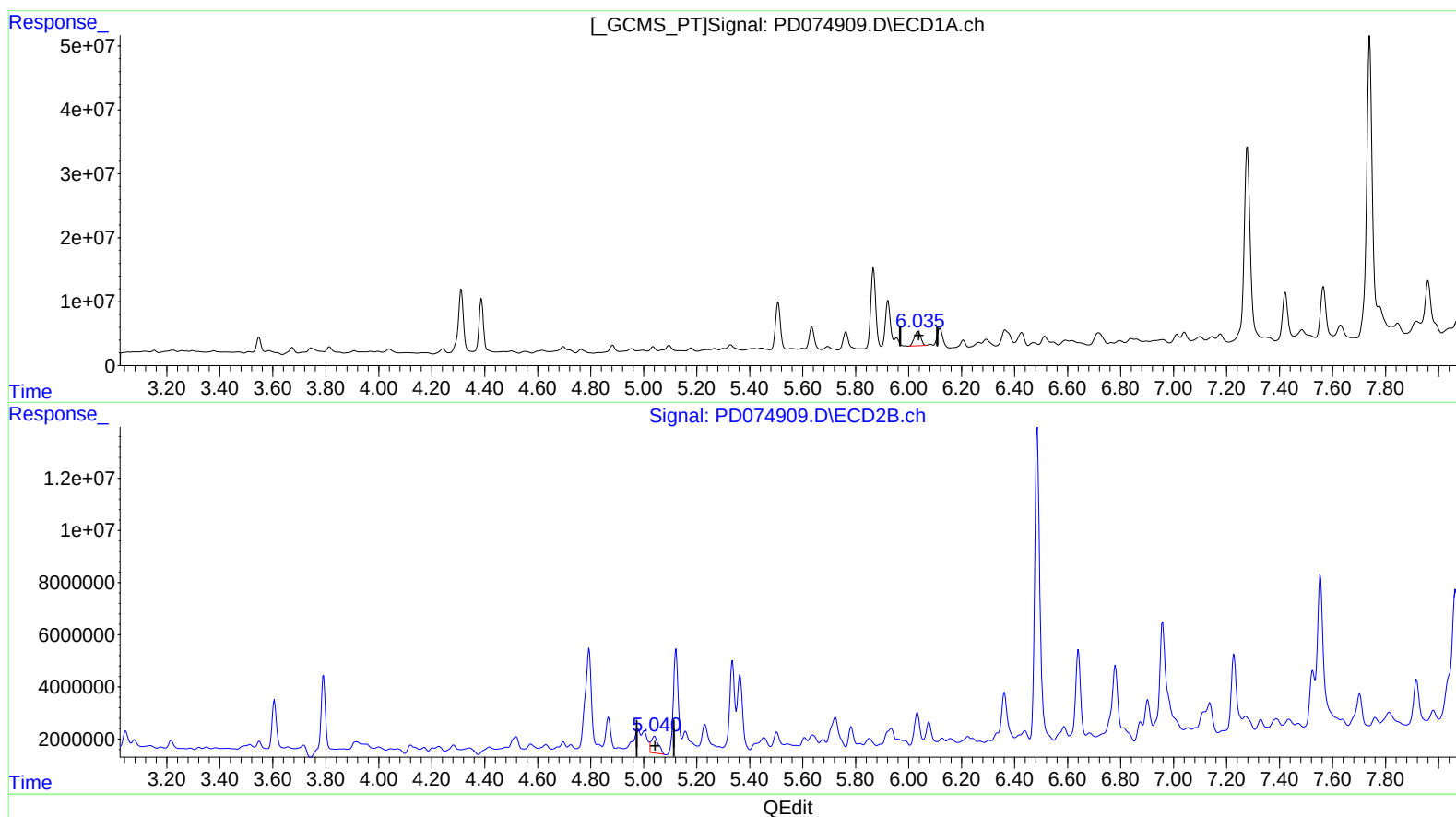
Instrument :
ECD_D
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Response via : Initial Calibration
Integrator: ChemStation

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



(11) cis-Chlordane (B)

6.036min 10.494 ng/ml

response 38550025

(11) cis-Chlordane #2 (B)

5.041min 6.679 ng/ml

response 11544498

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
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Sample : 02418-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

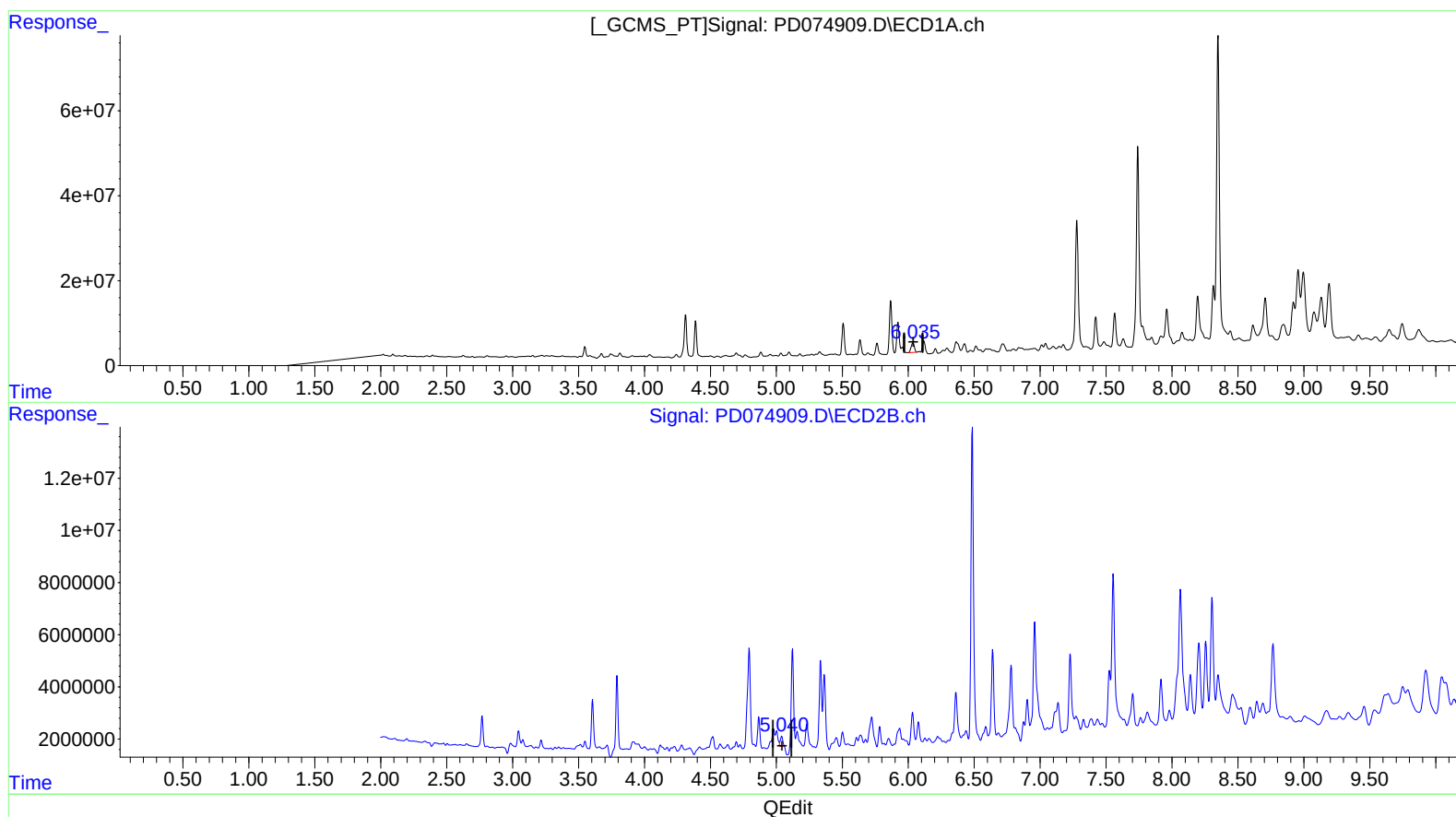
Instrument :
ECD_D
ClientSampleId :
EW8Z5

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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



(11) cis-Chlordane (B)

6.036min 10.494 ng/ml

response 38550025

(11) cis-Chlordane #2 (B)

5.040min 2.778 ng/ml m

response 4802218

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : 02418-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

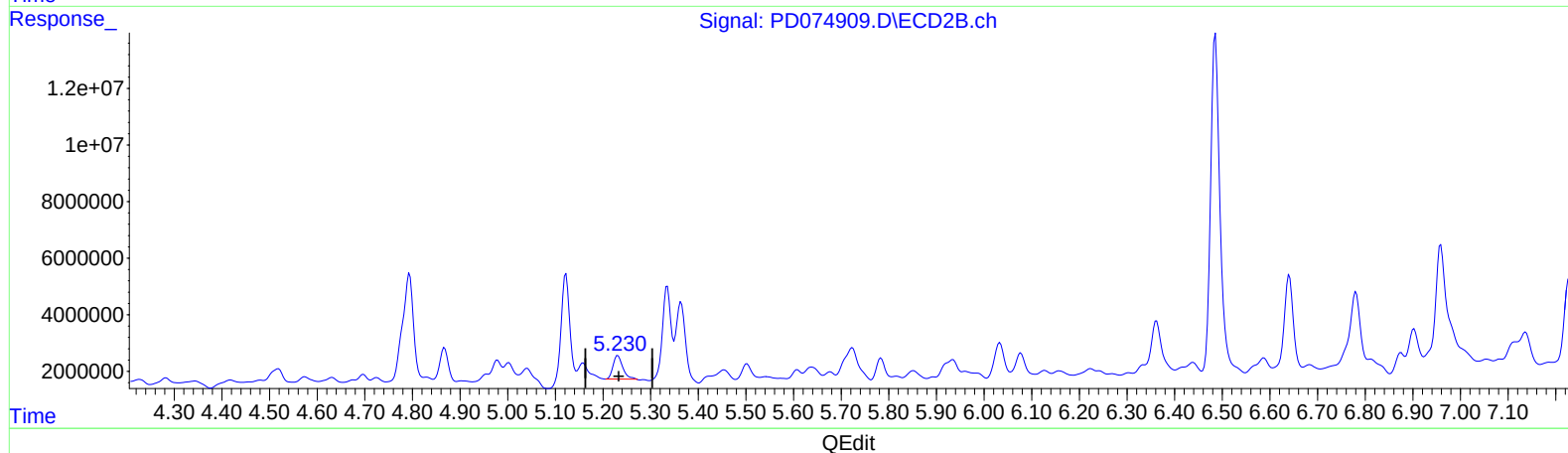
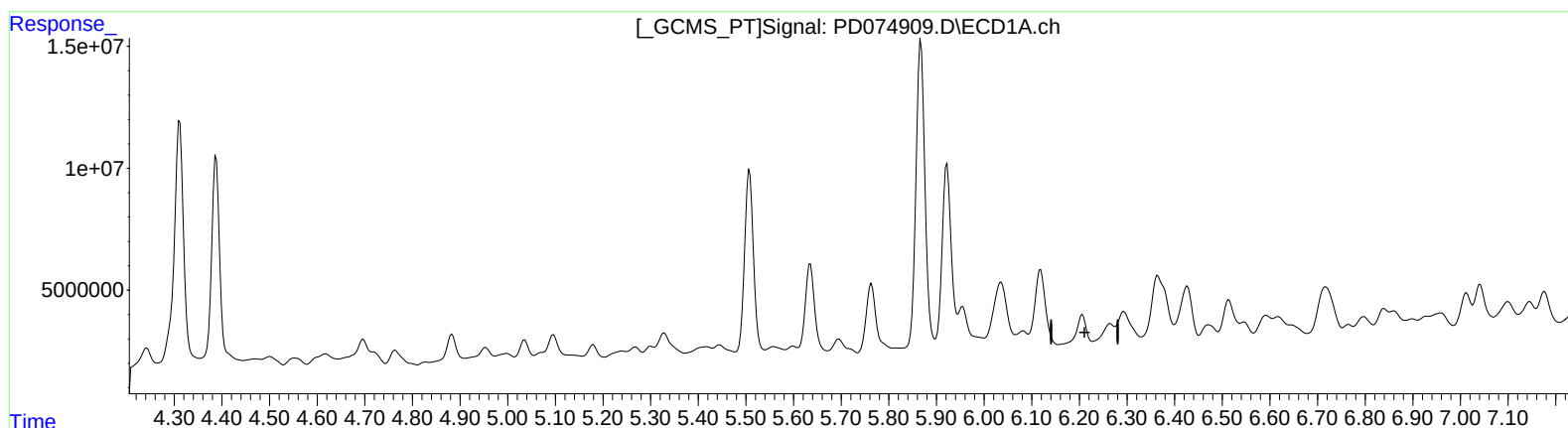
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

6.207min -3.142 ng/ml

response -10850952

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

5.231min 7.006 ng/ml

response 11438500

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
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Misc :
ALS Vial : 20 Sample Multiplier: 1

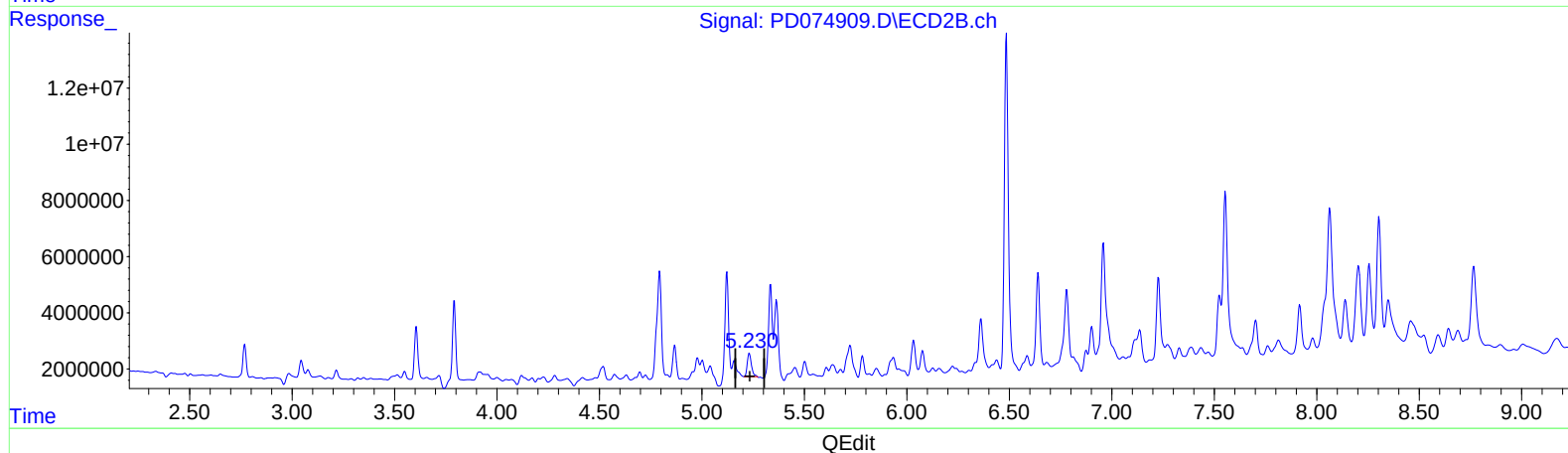
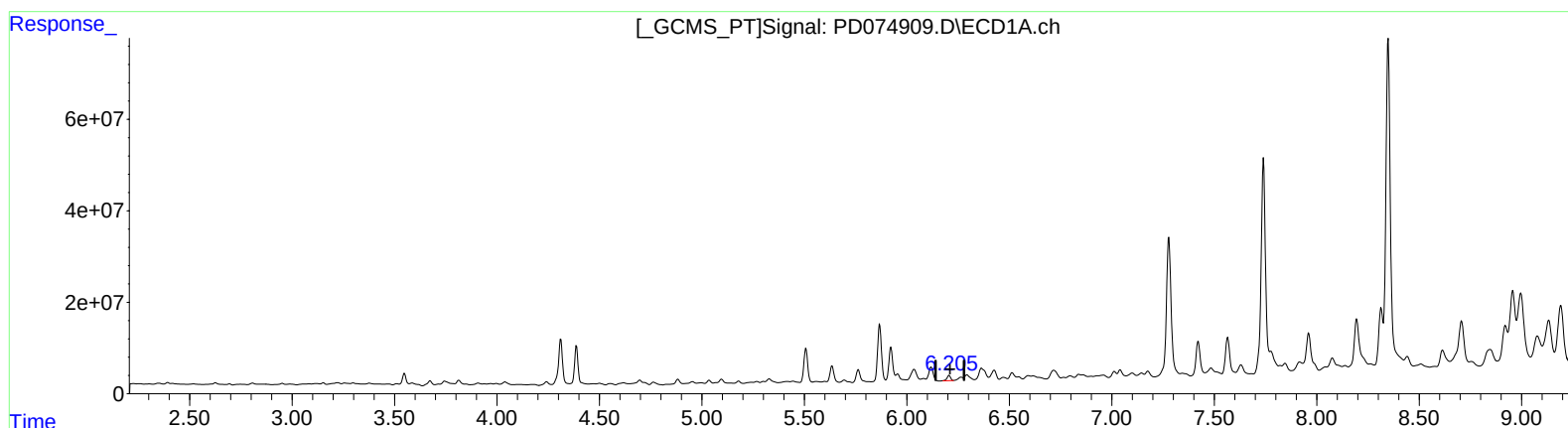
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(12) 4,4'-DDE (B)
6.205min 4.033 ng/ml m
response 13928889

(12) 4,4'-DDE #2 (B)
5.231min 7.006 ng/ml
response 11438500

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
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Misc :
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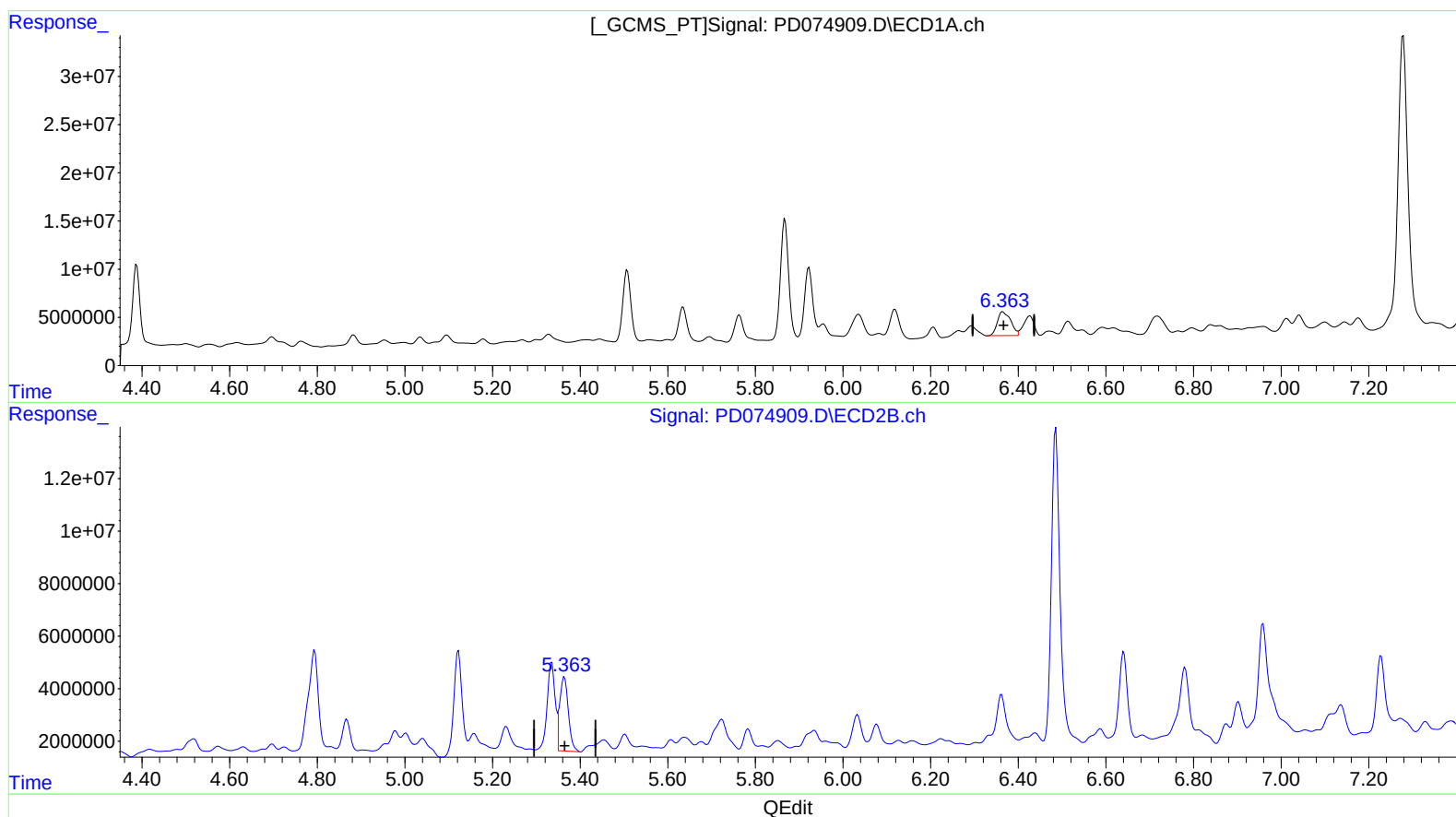
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(13) Dieldrin (MA)

6.364min 13.949 ng/ml

response 52139781

(13) Dieldrin #2 (MA)

5.364min 21.910 ng/ml

response 38918707

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
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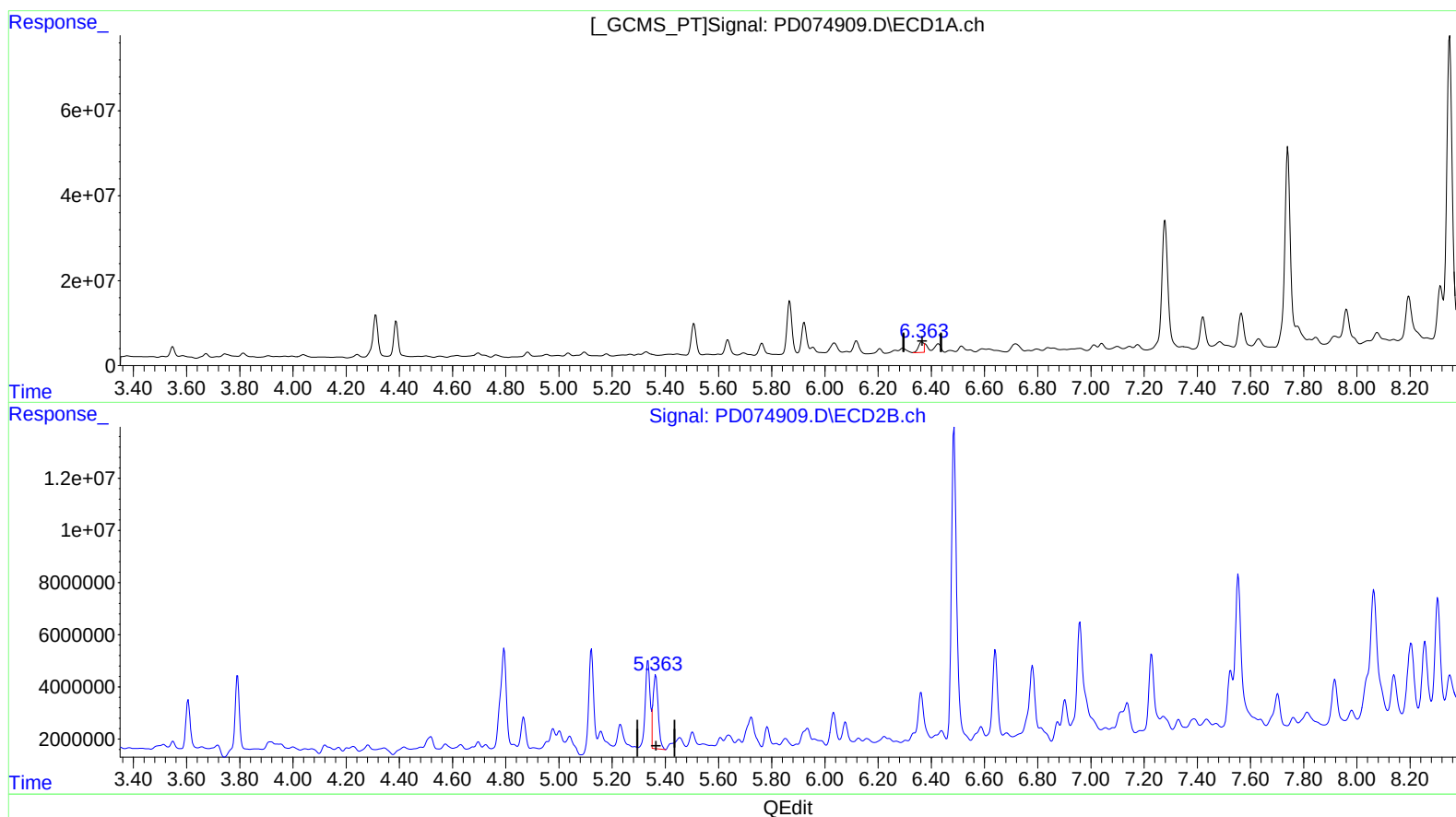
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(13) Dieldrin (MA)

6.363min 9.298 ng/ml m
response 34753757

(13) Dieldrin #2 (MA)

5.364min 21.910 ng/ml
response 38918707

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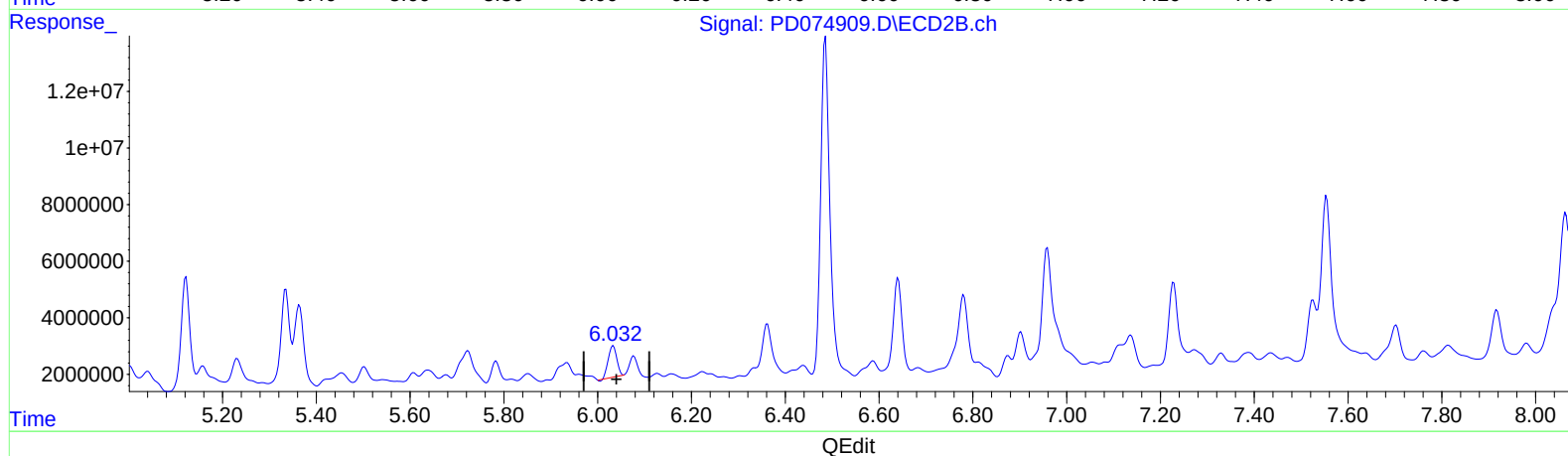
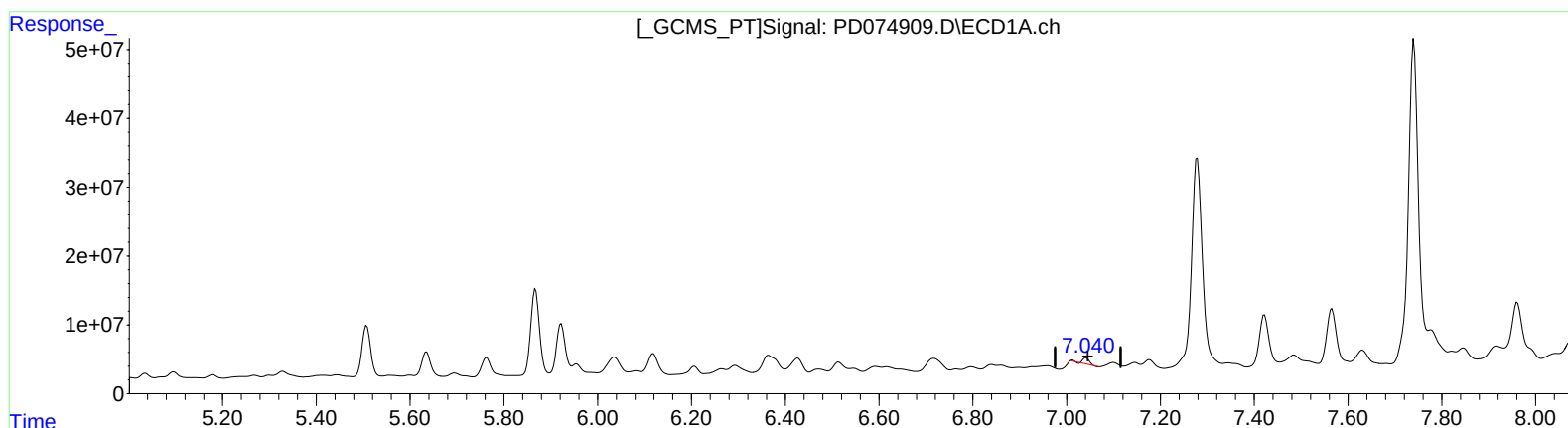
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.041min 2.851 ng/ml

response 8674766

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

6.033min 9.646 ng/ml

response 13870707

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
Data File : PD074909.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 21:22
Operator : AR\AJ
Sample : 02418-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

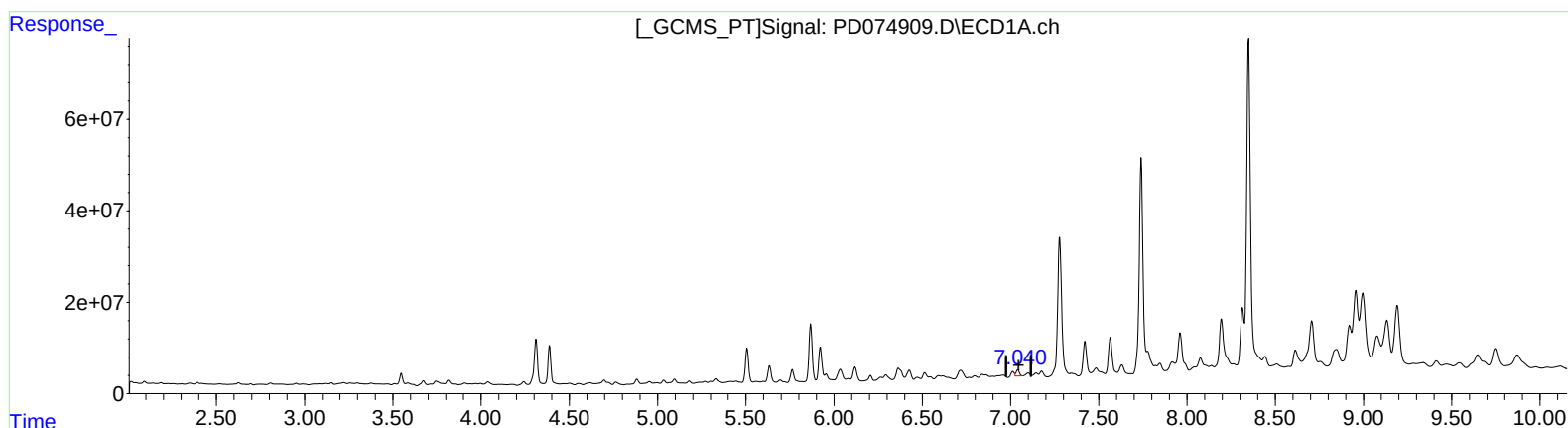
Instrument :
ECD_D
ClientSampleId :
EW8Z5

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 02:30:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 14 02:10:15 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



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

7.040min 5.839 ng/ml m

response 17769590

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

6.032min 11.972 ng/ml m

response 17214490