

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
Data File : PD076420.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2023 15:00
Operator : AR\AJ
Sample : 03414-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

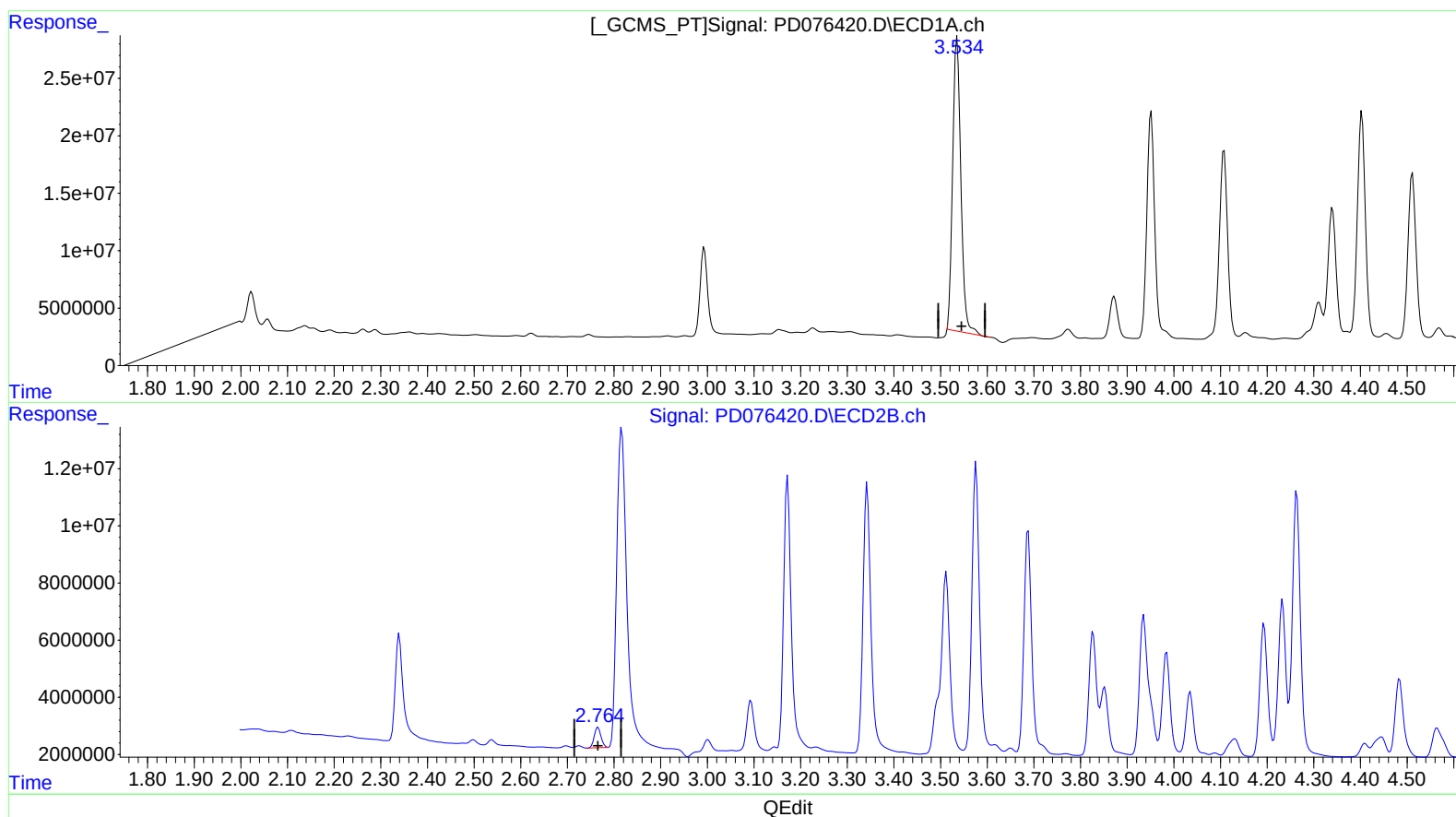
Instrument :
ECD_D
ClientSampleId :
A4647

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/11/2023
Supervised By :Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 02:47:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070523CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 05 14:30:19 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)

3.535min 144.508 ng/ml

response 313333467

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

2.766min 7.036 ng/ml

response 7240583

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
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Sample : 03414-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

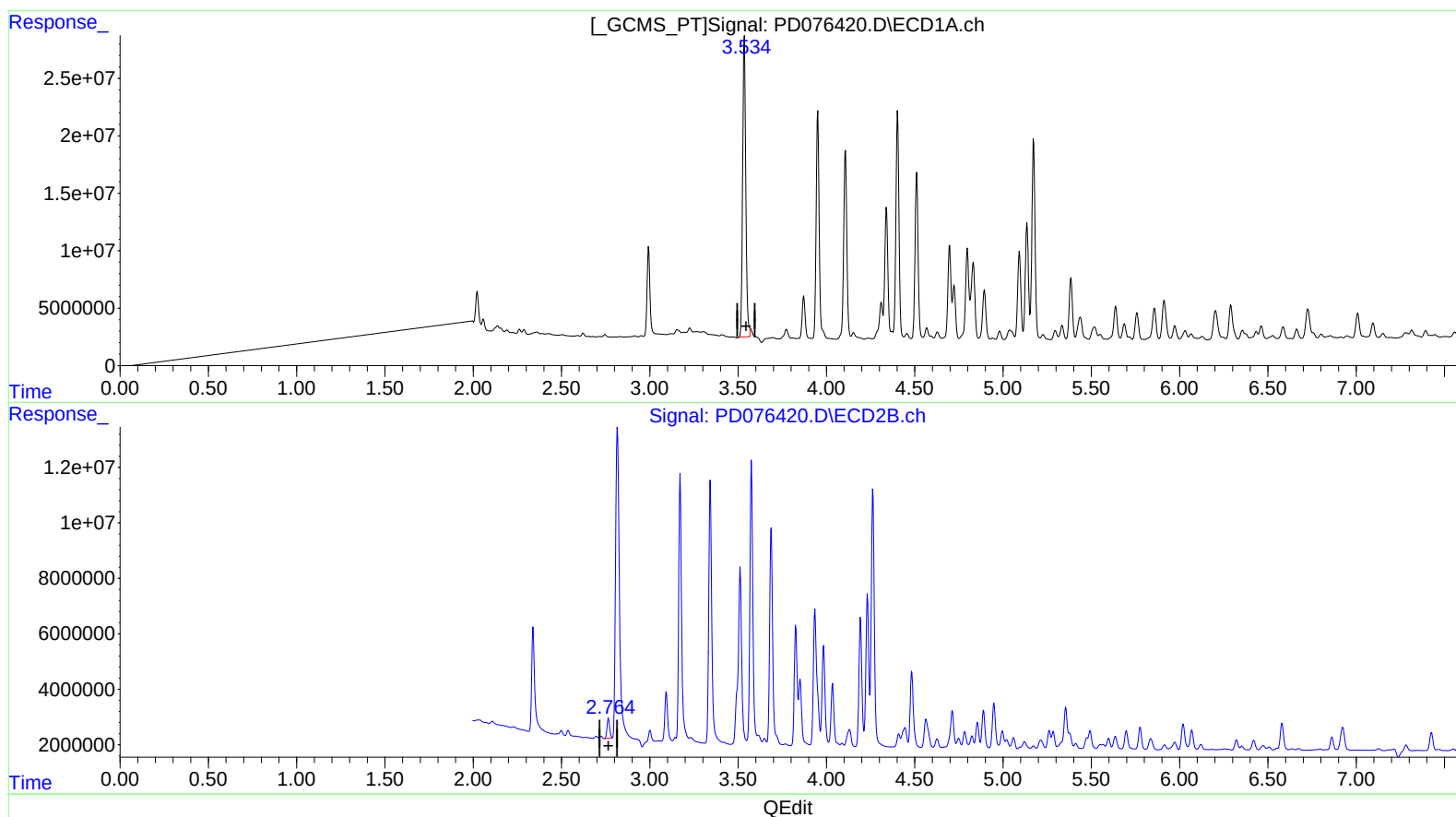
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

3.534min 150.304 ng/ml m

response 325899473

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

2.766min 7.036 ng/ml

response 7240583

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2023 15:00
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Sample : 03414-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

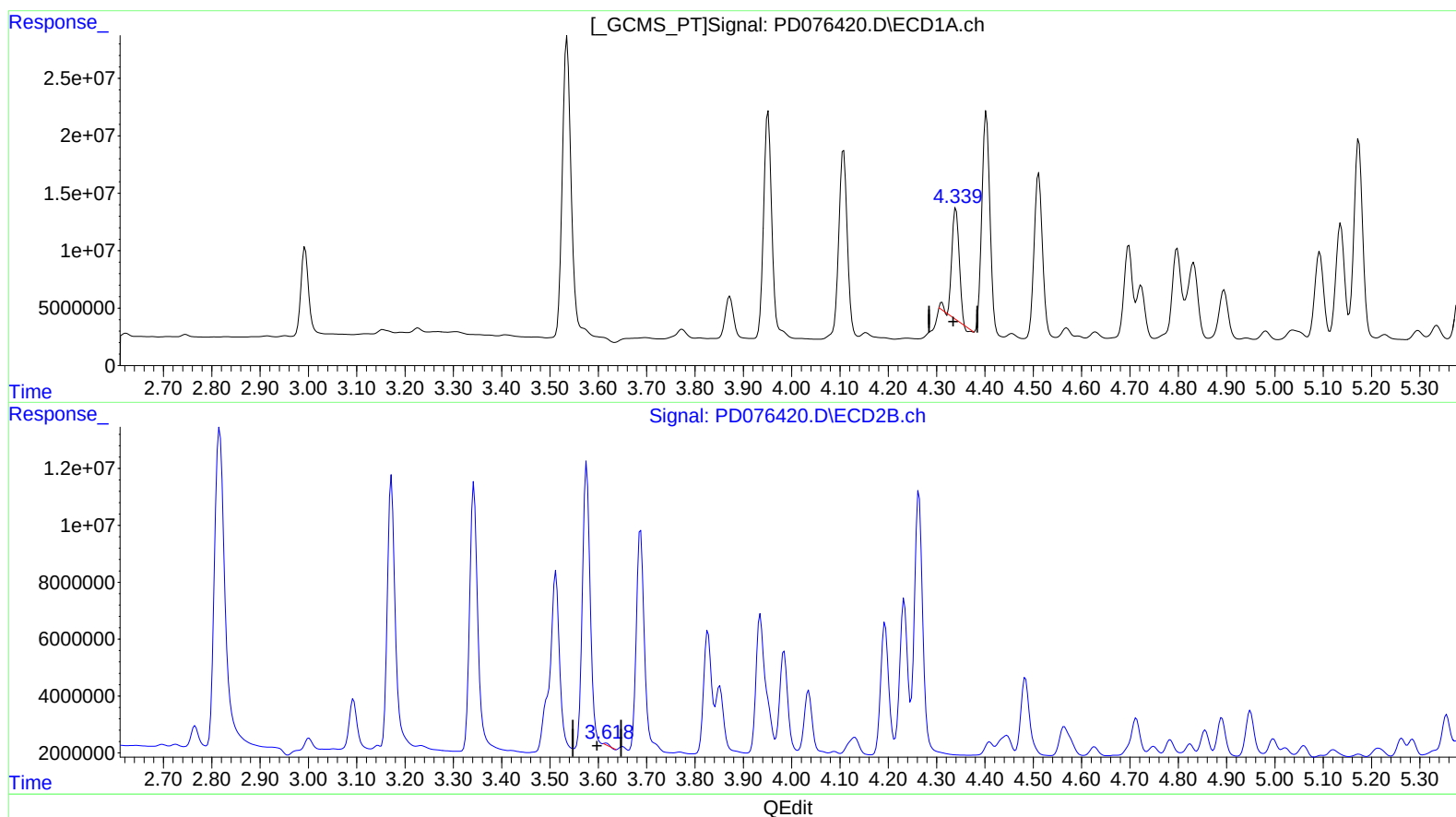
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(3) gamma-BHC (Lindane) (MA)

4.340min 30.288 ng/ml

response 102882951

(3) gamma-BHC (Lindane) #2 (MA)

3.617min 0.368 ng/ml

response 529779

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
Data File : PD076420.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2023 15:00
Operator : AR\AJ
Sample : 03414-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

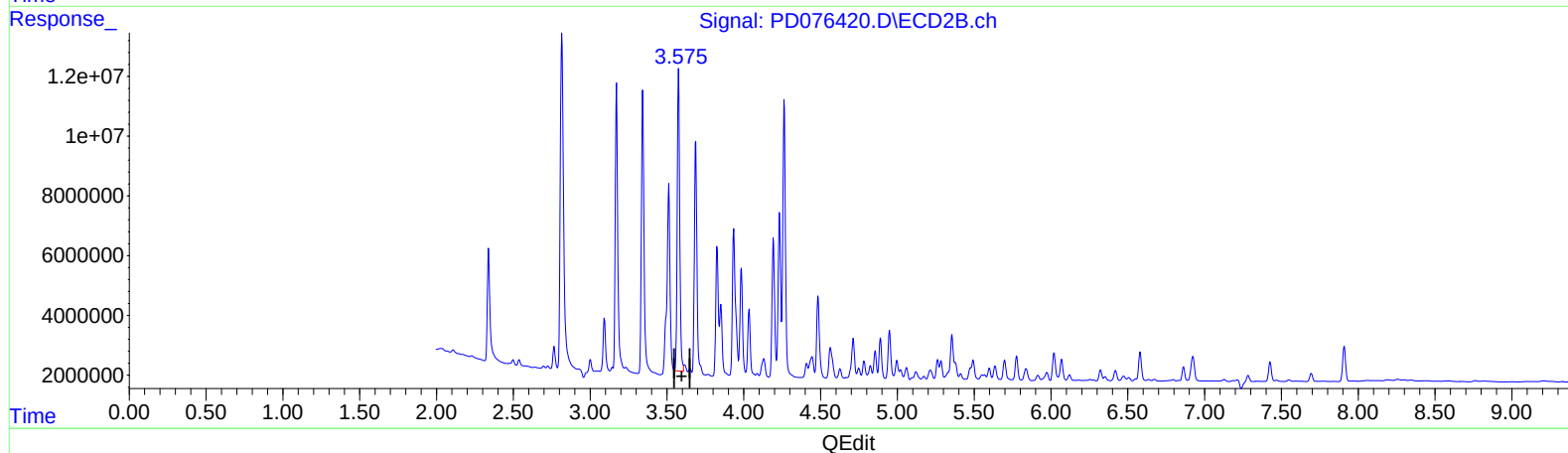
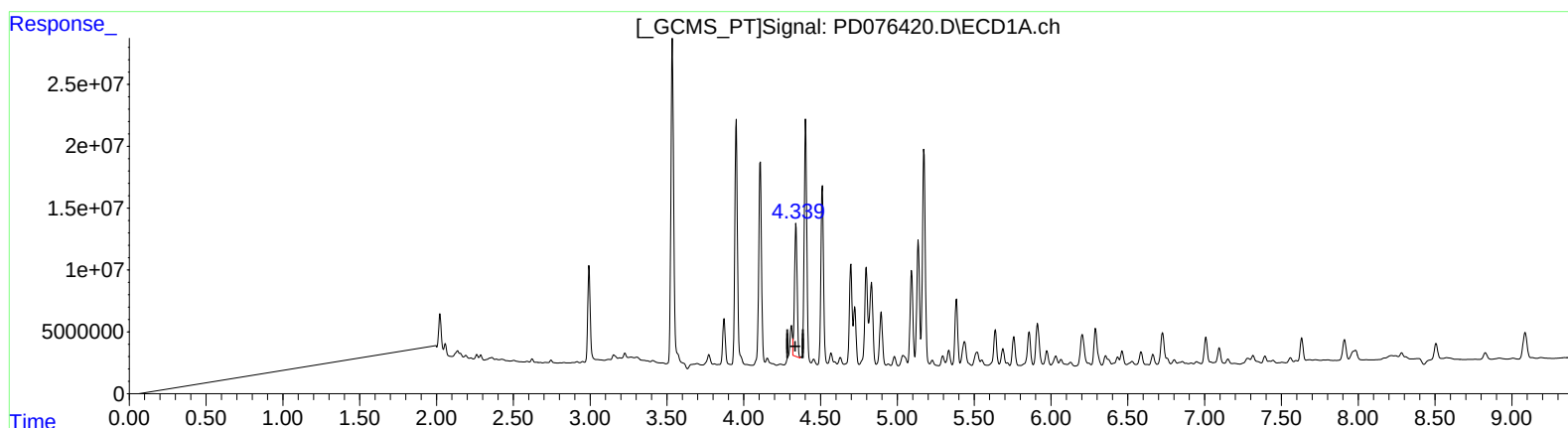
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Integrator: ChemStation

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



(3) gamma-BHC (Lindane) (MA)

4.339min 37.034 ng/ml m

response 125796607

(3) gamma-BHC (Lindane) #2 (MA)

3.575min 78.374 ng/ml m

response 112790625

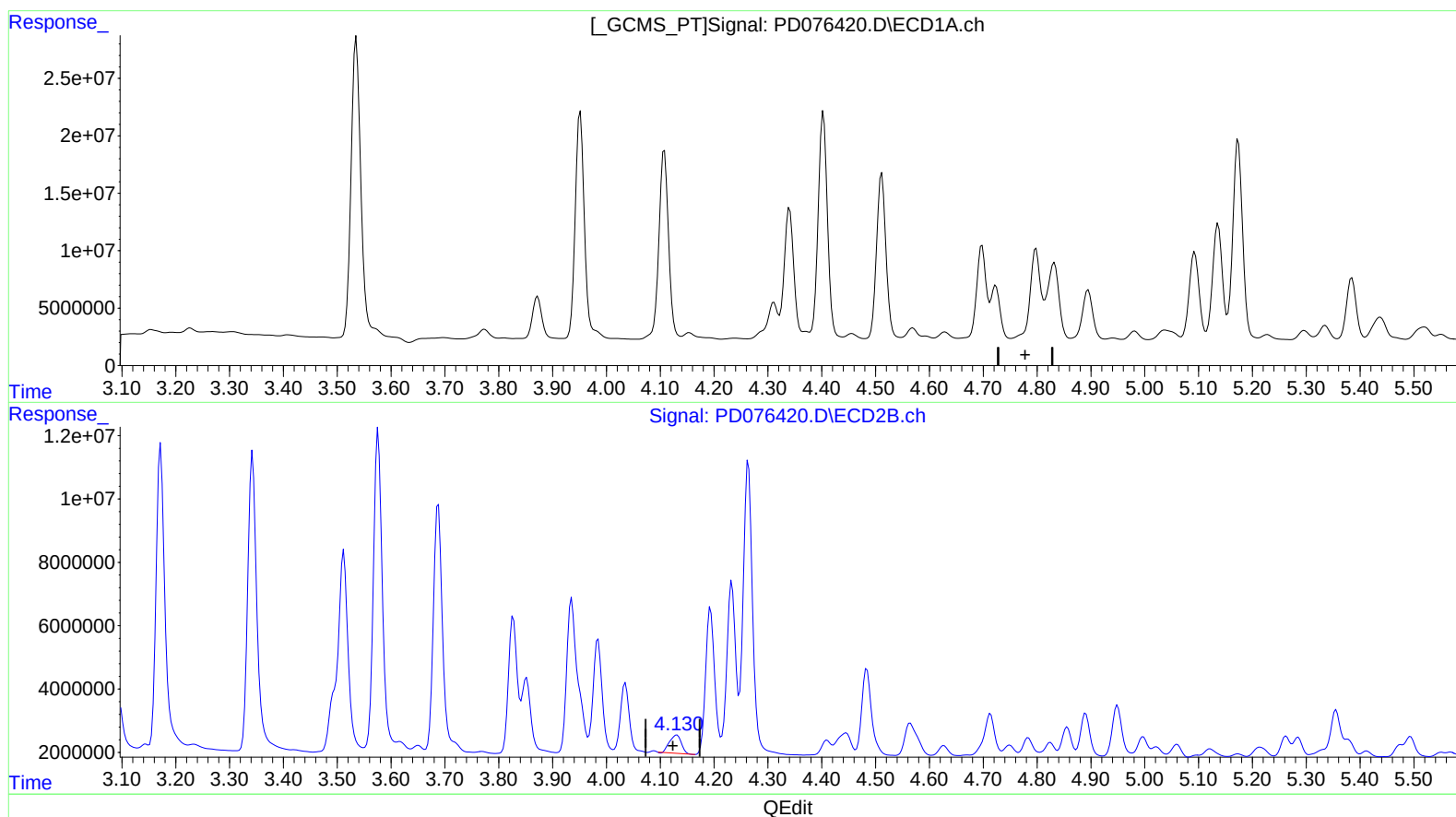
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
Data File : PD076420.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
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Instrument :
ECD_D
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Volume 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



(7) delta-BHC (B)
0.000min 0.000 ng/ml
response 0

(7) delta-BHC #2 (B)
4.131min 6.157 ng/ml
response 8753485

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
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Acq On : 07 Jul 2023 15:00
Operator : AR\AJ
Sample : 03414-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

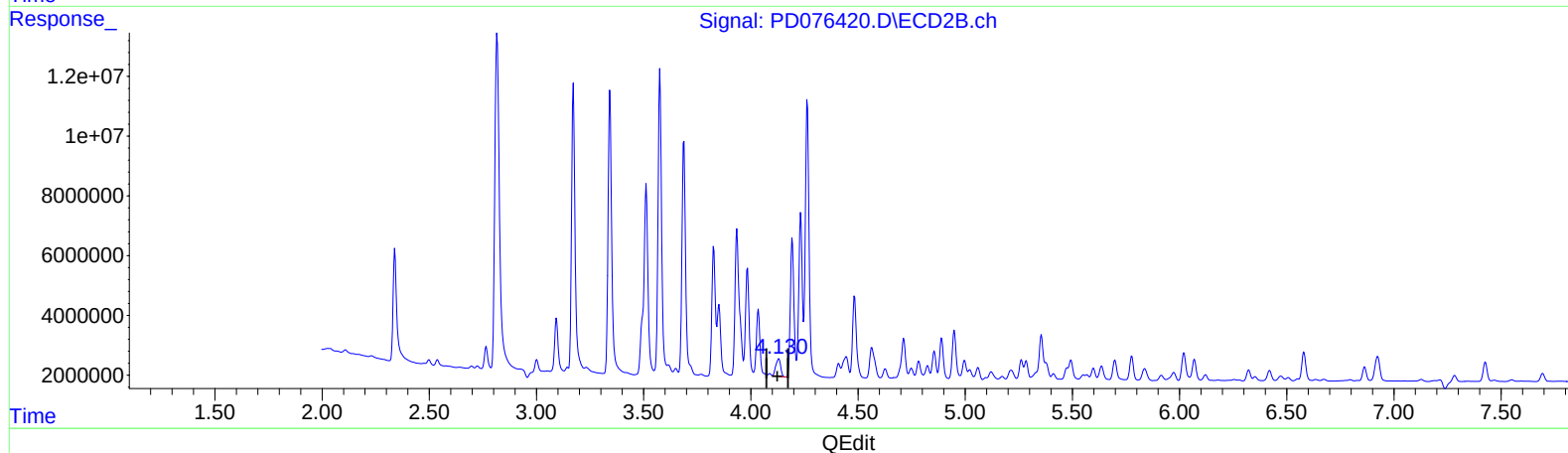
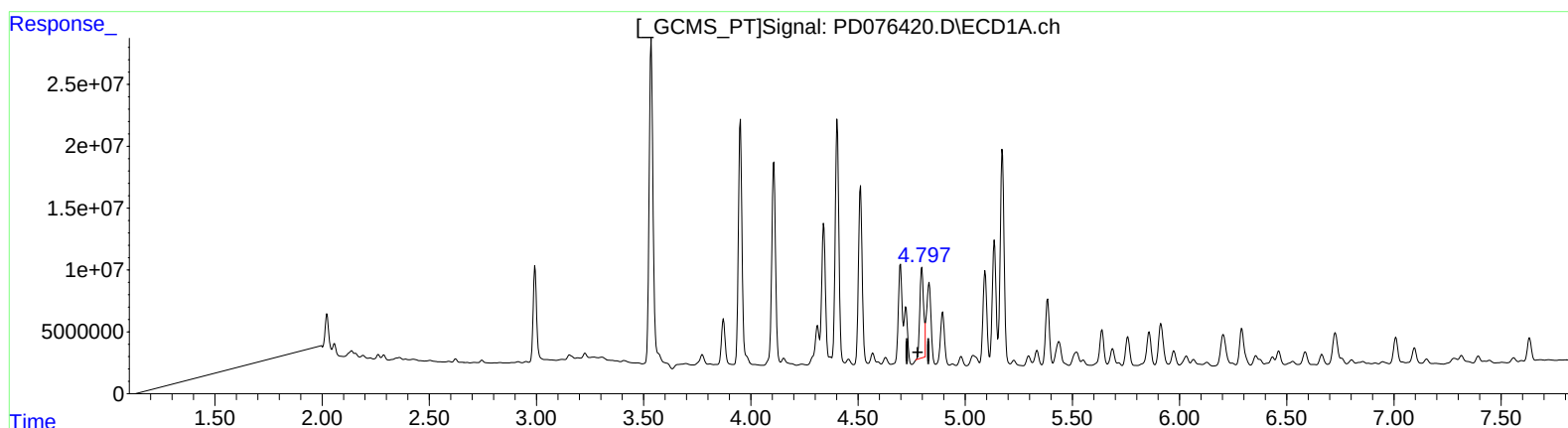
Instrument :
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Response via : Initial Calibration
Integrator: ChemStation

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



(7) delta-BHC (B)

4.797min 26.169 ng/ml m
response 89344681

(7) delta-BHC #2 (B)

4.130min 6.493 ng/ml m
response 9231141

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : 03414-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

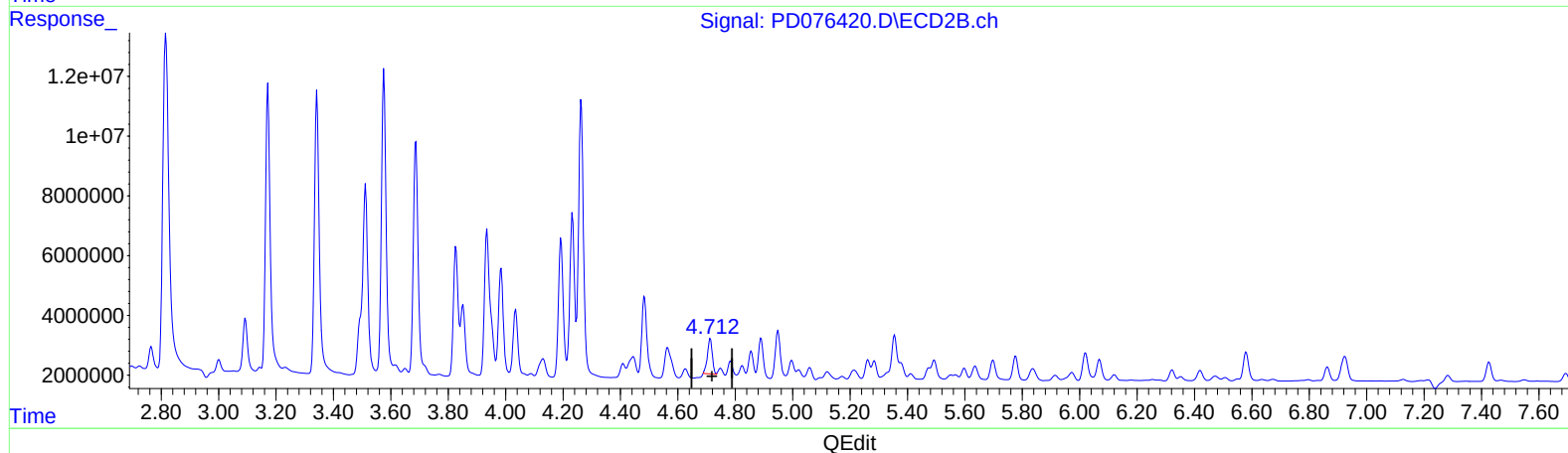
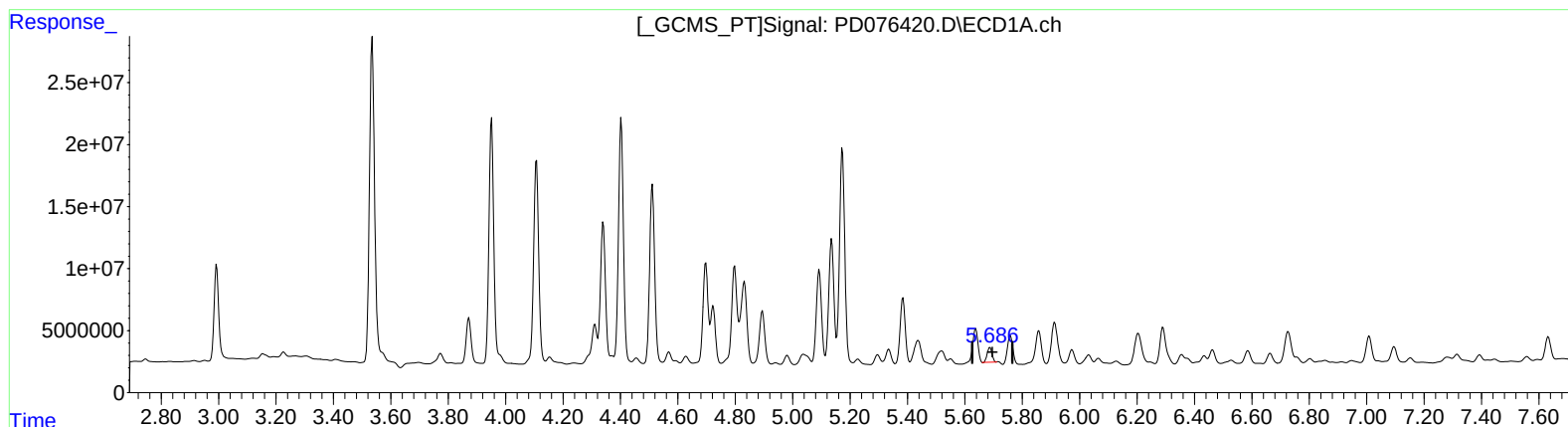
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ClientSampleId :
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.688min 4.347 ng/ml

response 13858169

(8) Heptachlor epoxide #2 (B)

4.713min 10.559 ng/ml

response 13970891

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Misc :
ALS Vial : 14 Sample Multiplier: 1

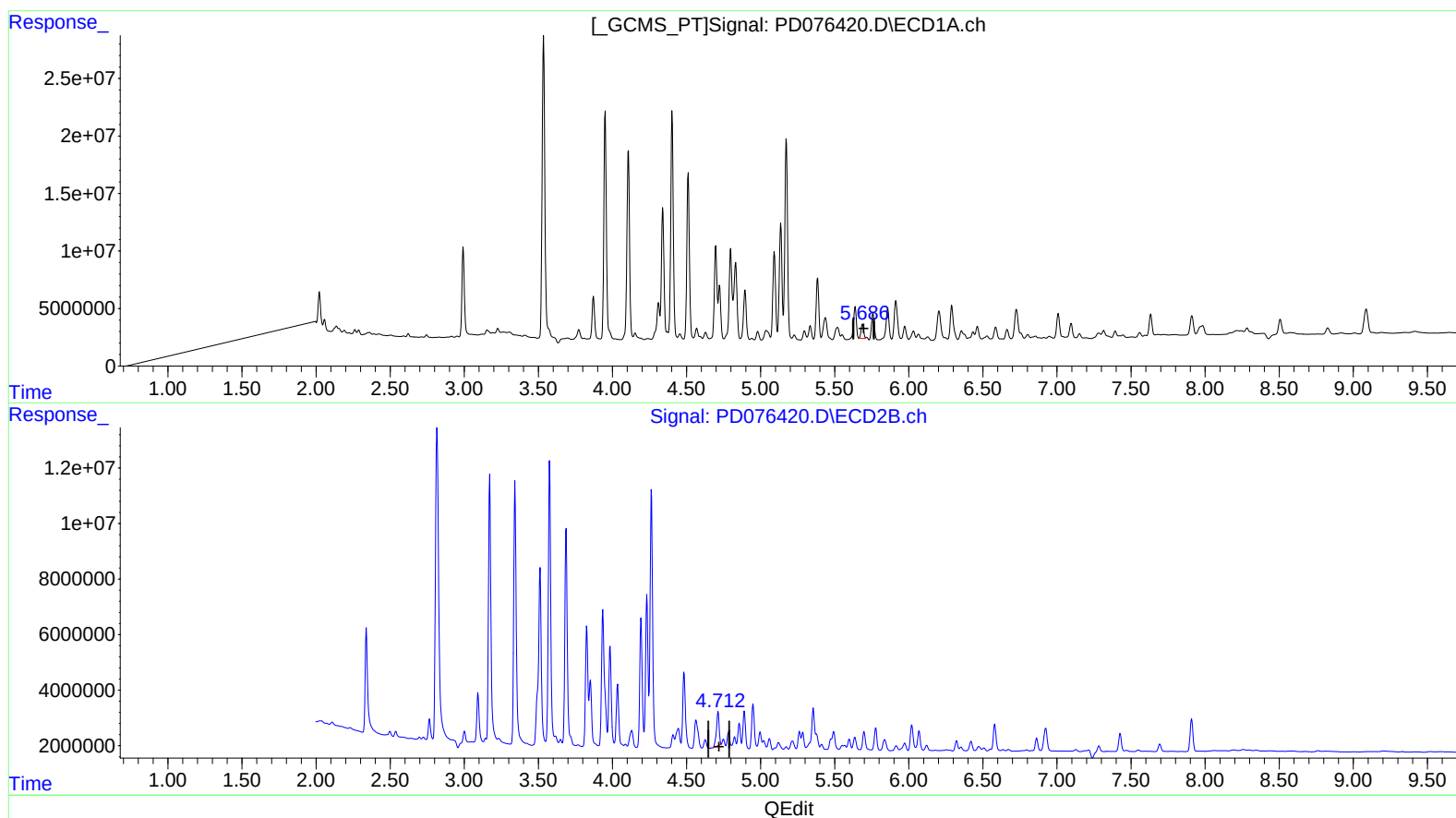
Instrument :
ECD_D
ClientSampleId :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.686min 4.805 ng/ml m

response 15318129

(8) Heptachlor epoxide #2 (B)

4.712min 11.596 ng/ml m

response 15343349

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
Data File : PD076420.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2023 15:00
Operator : AR\AJ
Sample : 03414-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

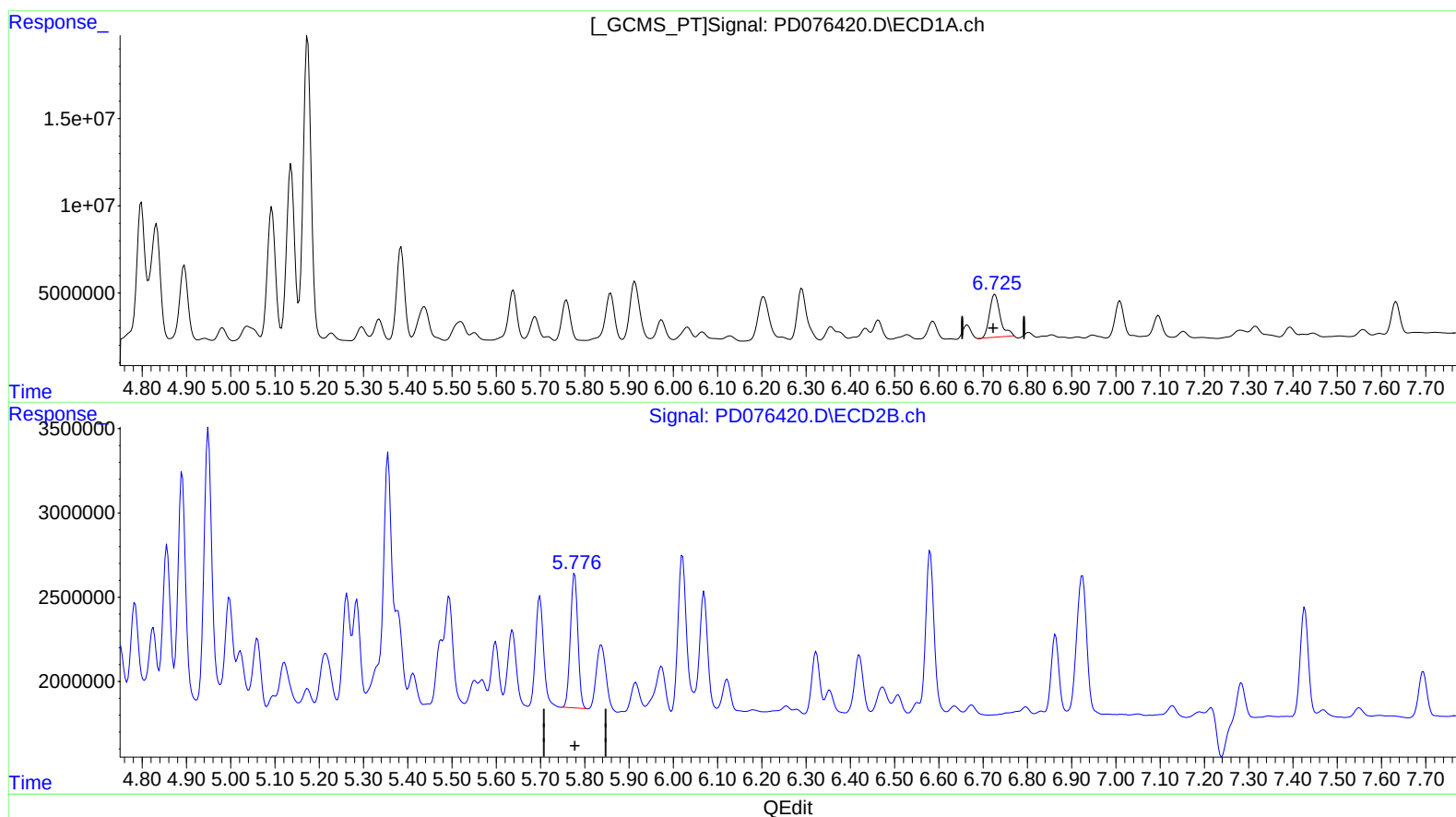
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) 4,4'-DDD (A)
6.727min 18.264 ng/ml
response 41704185

(16) 4,4'-DDD #2 (A)
5.777min 11.542 ng/ml
response 9325104

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
Data File : PD076420.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : 03414-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

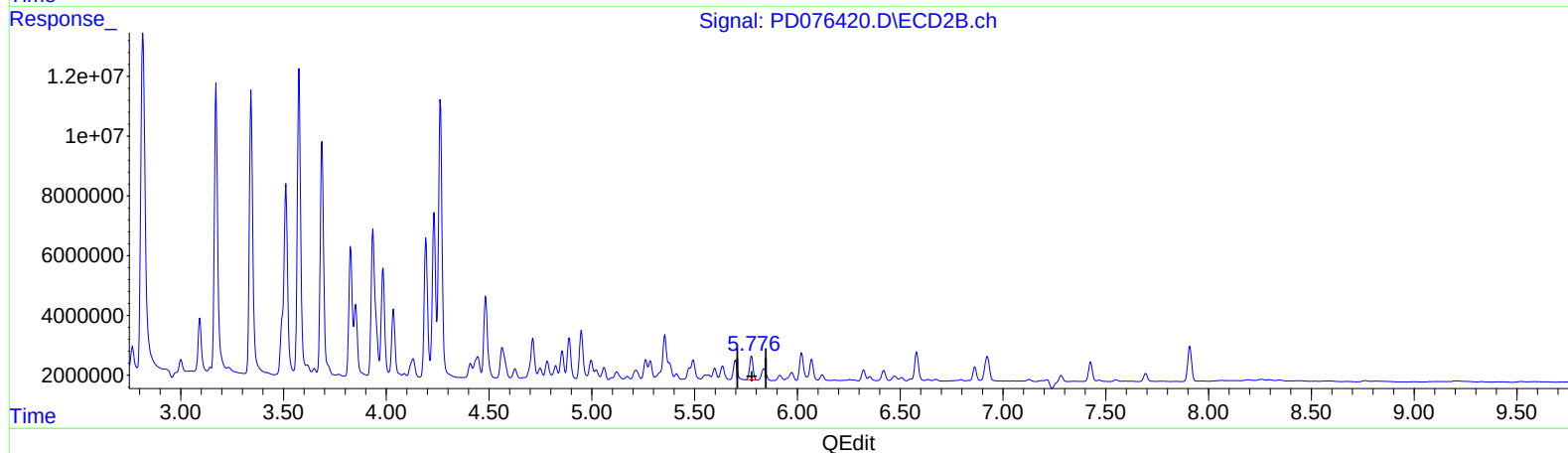
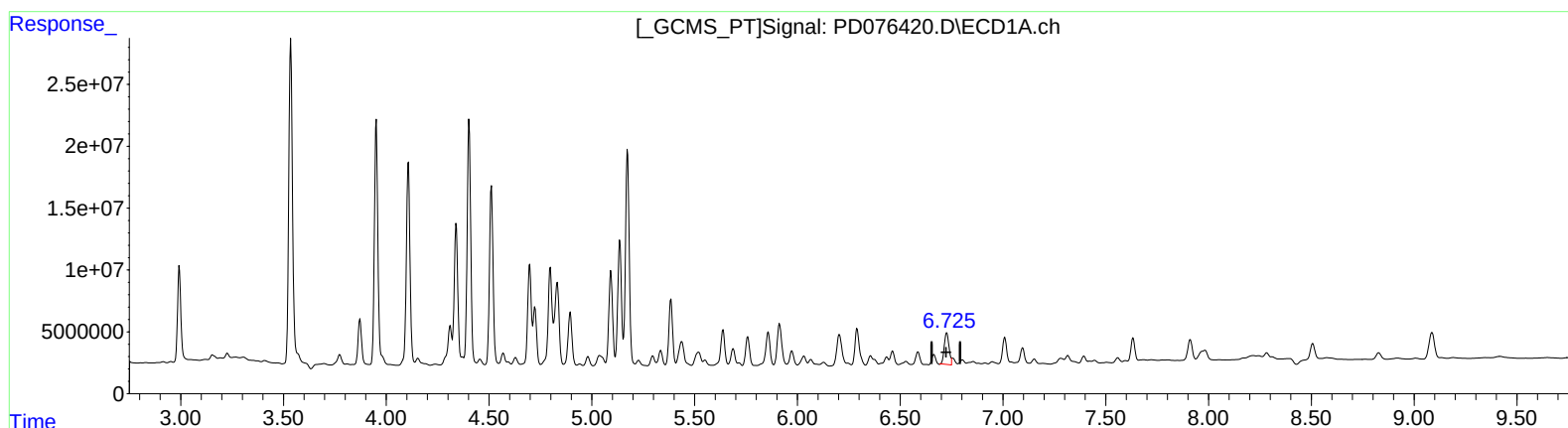
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) 4,4'-DDD (A)
6.725min 18.119 ng/ml m
response 41373989

(16) 4,4'-DDD #2 (A)
5.777min 11.542 ng/ml
response 9325104

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
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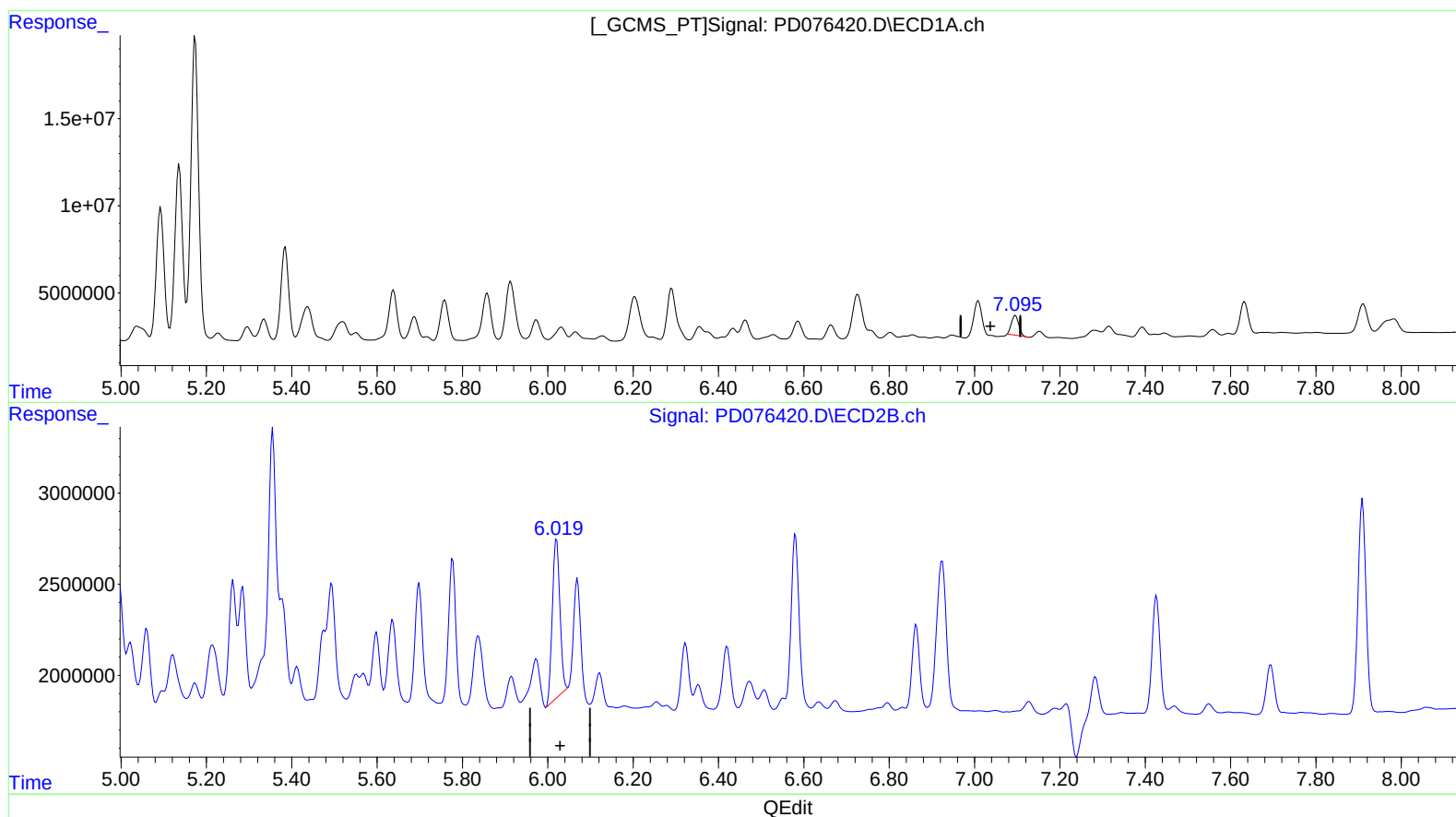
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(17) 4,4'-DDT (MA)

7.096min 6.014 ng/ml

response 13618645

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

6.021min 12.842 ng/ml

response 10703440

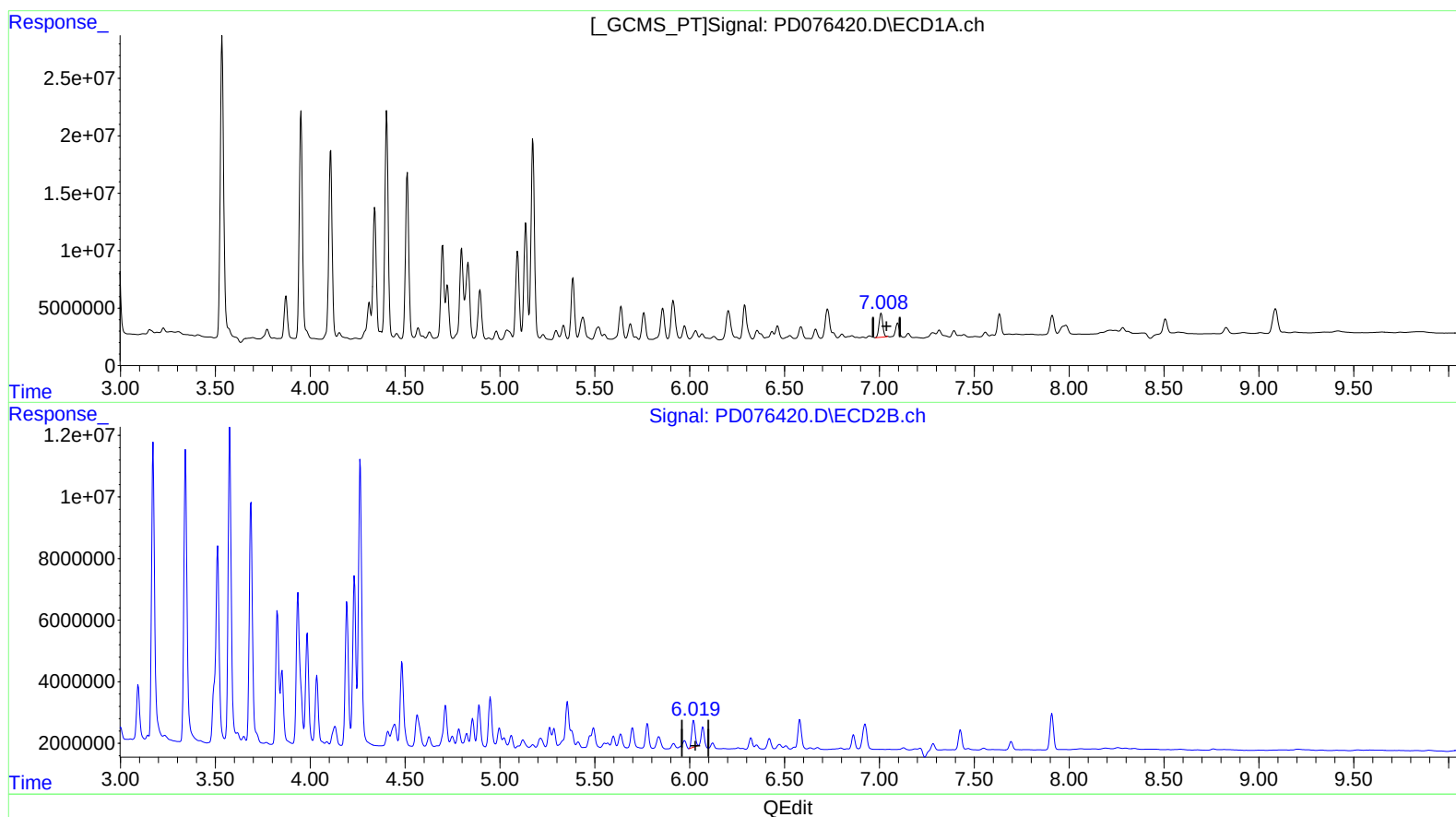
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.008min 12.522 ng/ml m

response 28354627

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

6.021min 12.842 ng/ml

response 10703440

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
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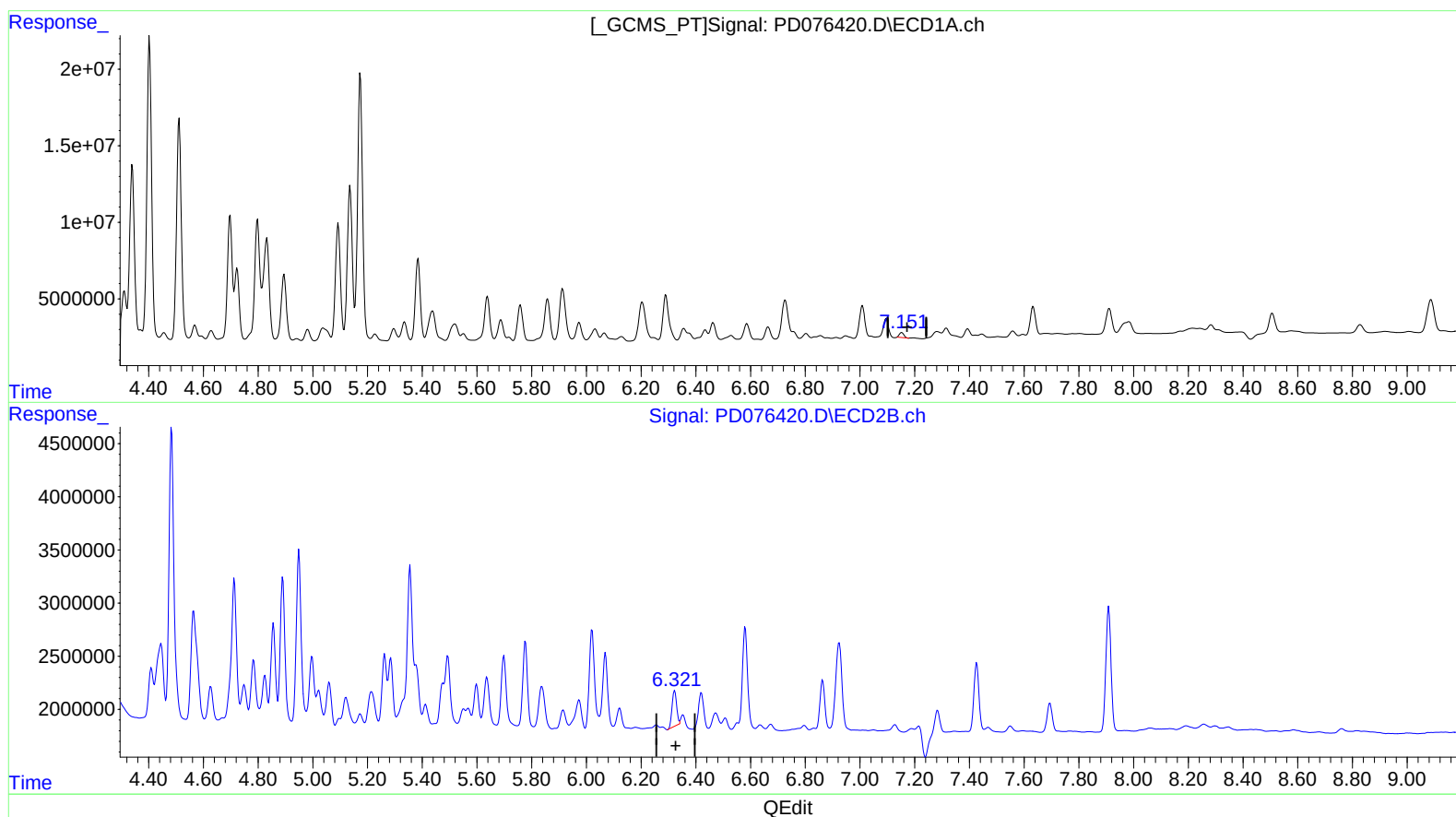
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(19) Endosulfan Sulfate (B)

7.153min 1.490 ng/ml

response 3770697

(19) Endosulfan Sulfate #2 (B)

6.323min 3.744 ng/ml

response 3835429

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
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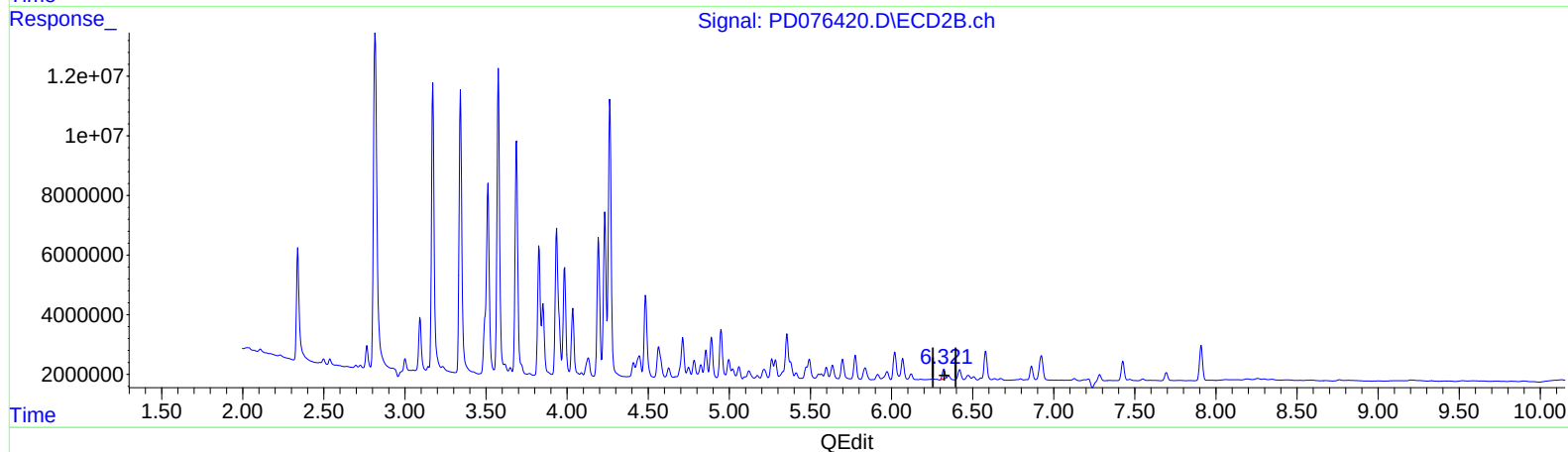
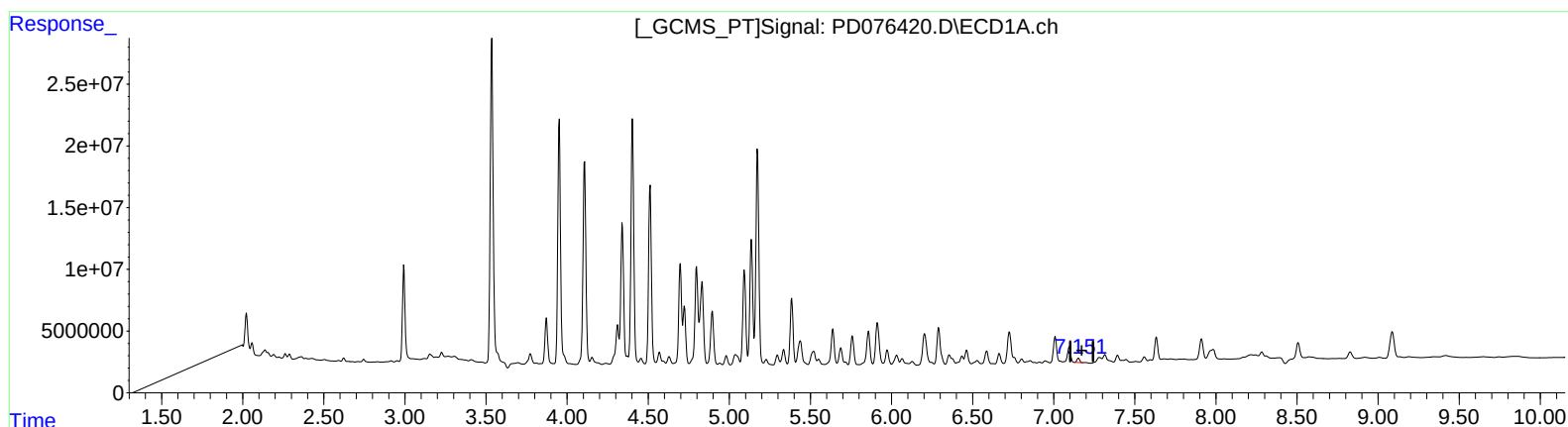
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(19) Endosulfan Sulfate (B)

7.151min 1.680 ng/ml m

response 4251673

(19) Endosulfan Sulfate #2 (B)

6.321min 3.703 ng/ml m

response 3794274

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
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Sample : 03414-04
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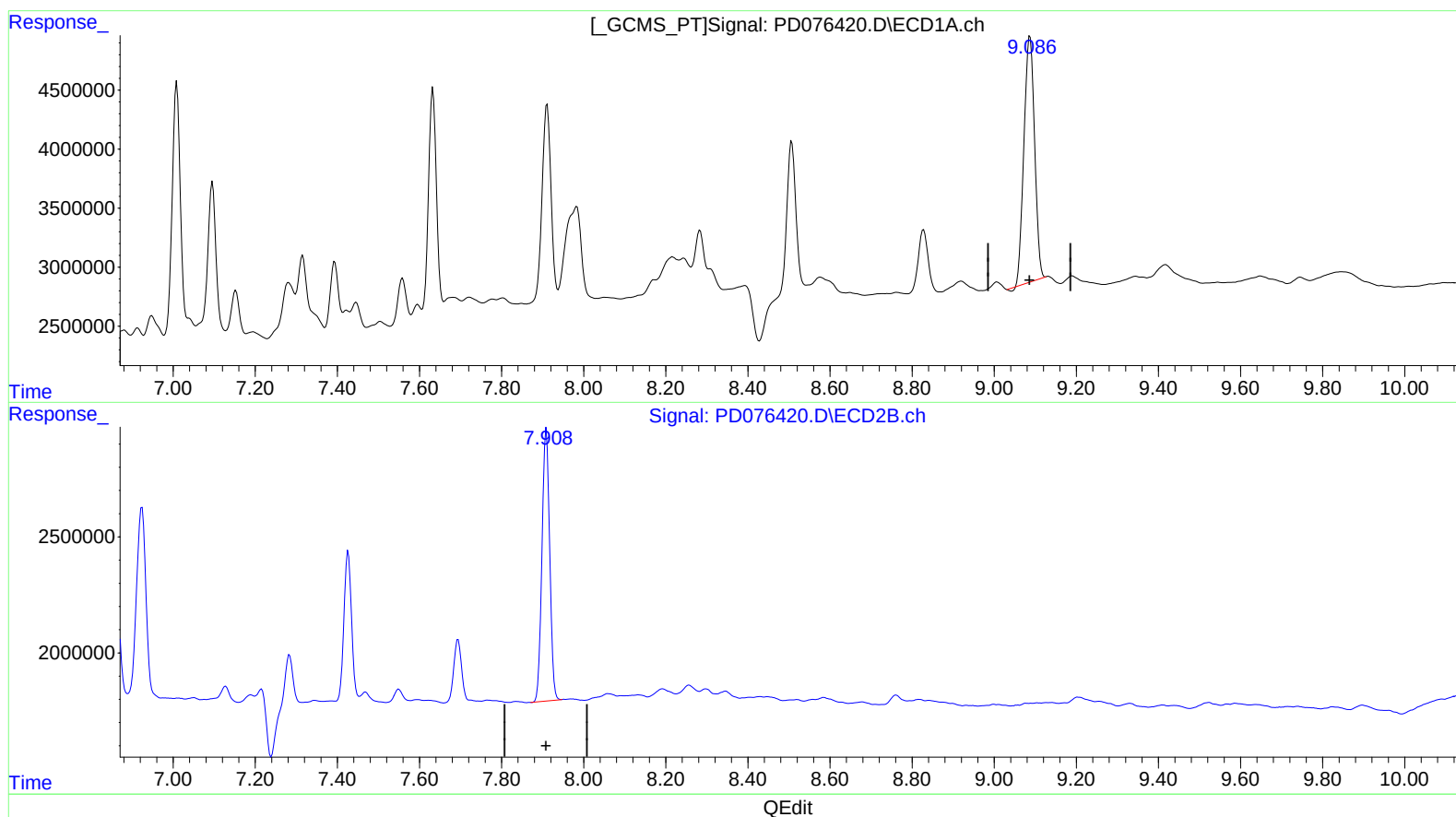
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.087min 14.733 ng/ml

response 37370173

(27) Decachlorobiphenyl #2 (SA)

7.909min 16.727 ng/ml

response 15263439

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
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Misc :
ALS Vial : 14 Sample Multiplier: 1

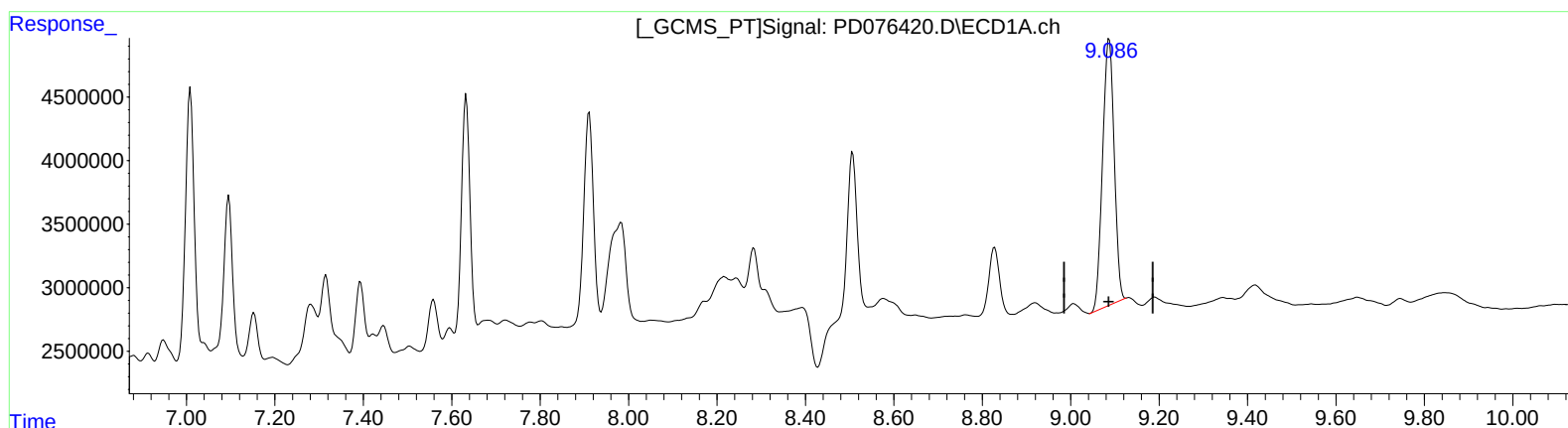
Instrument :
ECD_D
ClientSampleId :
A4647

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/11/2023
Supervised By :Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 02:47:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070523CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 05 14:30:19 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



(27) Decachlorobiphenyl (SA)

9.086min 15.056 ng/ml m

response 38191354

(27) Decachlorobiphenyl #2 (SA)

7.909min 16.727 ng/ml

response 15263439