

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
Data File : PD076419.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2023 14:46
Operator : AR\AJ
Sample : 03414-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

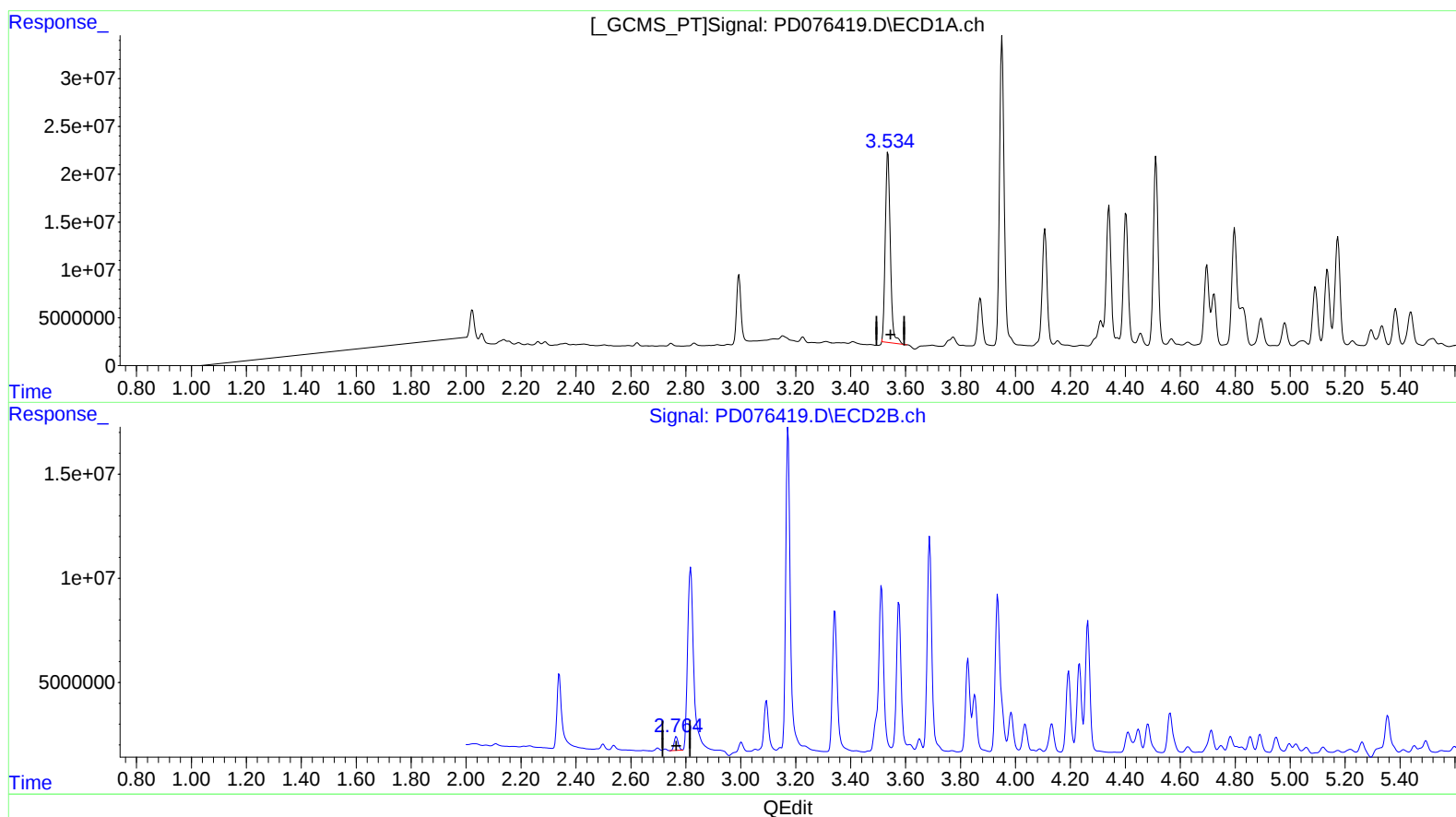
Instrument :
ECD_D
ClientSampleId :
A4646

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 02:46:17 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)

3.536min 116.151 ng/ml

response 251847602

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

2.766min 6.623 ng/ml

response 6815527

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
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Acq On : 07 Jul 2023 14:46
Operator : AR\AJ
Sample : 03414-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

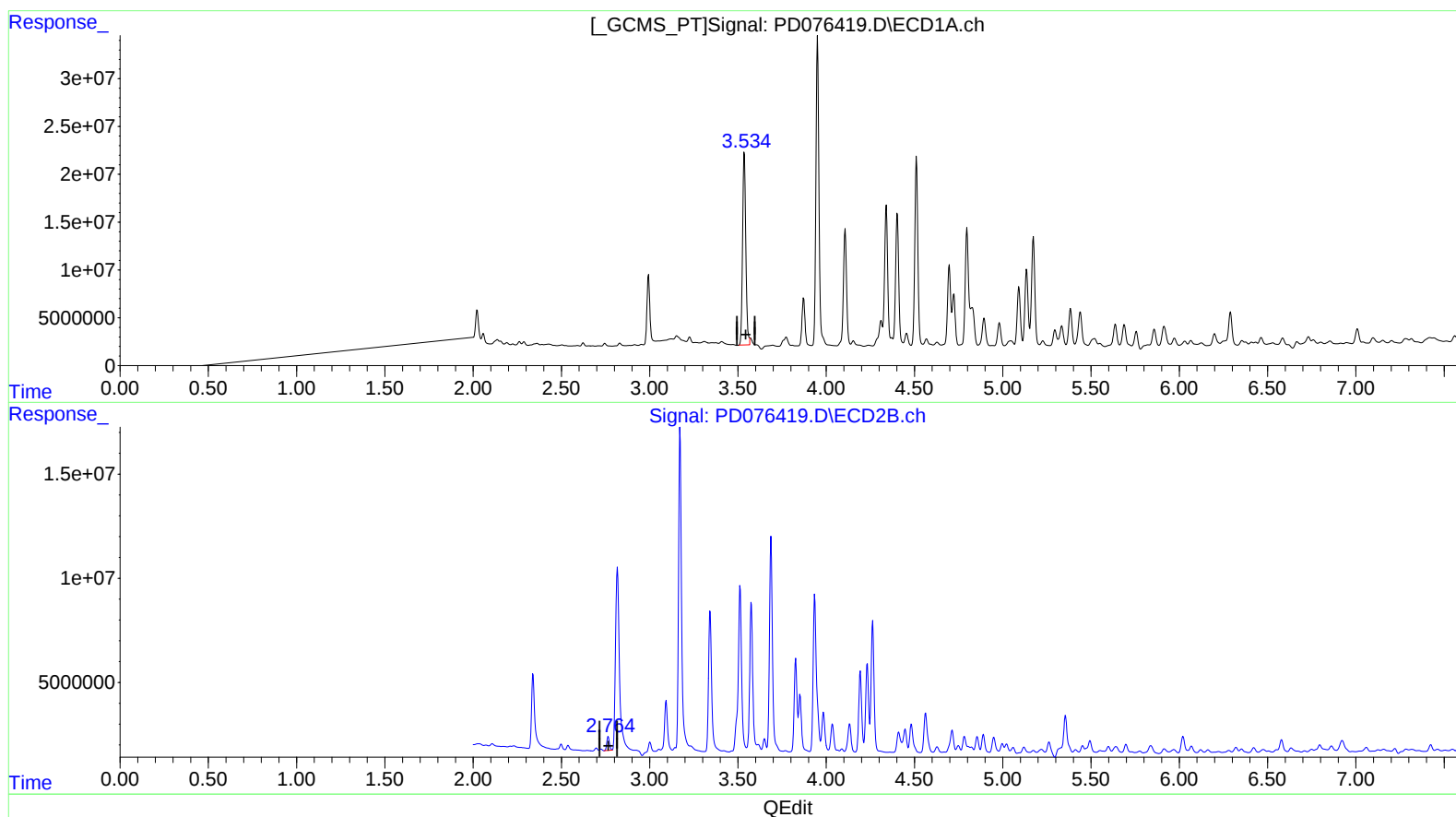
Instrument :
ECD_D
ClientSampleId :
A4646

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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 118.467 ng/ml m

response 256870016

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

2.766min 6.623 ng/ml

response 6815527

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
Data File : PD076419.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2023 14:46
Operator : AR\AJ
Sample : 03414-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

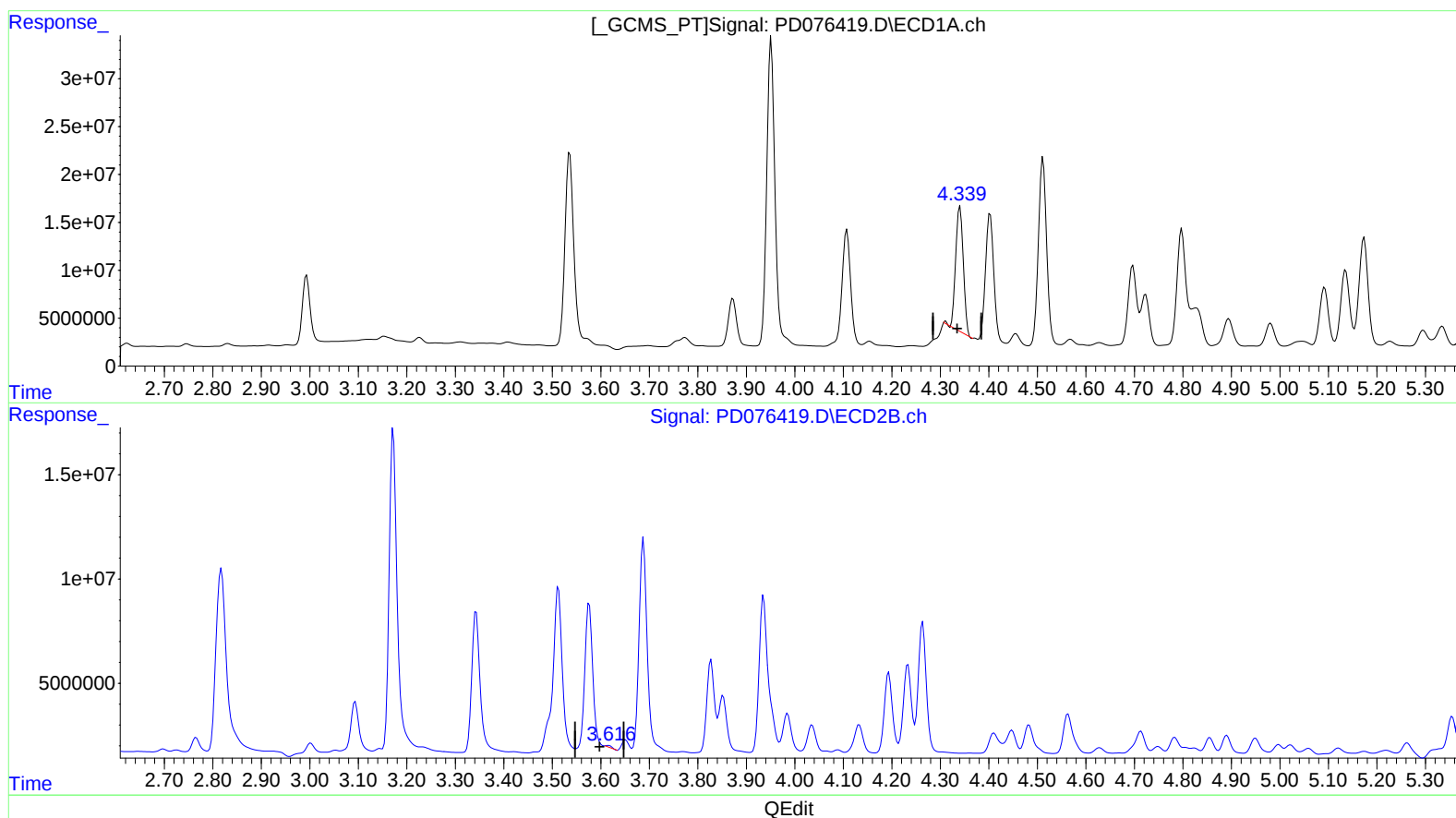
Instrument :
ECD_D
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

4.340min 41.877 ng/ml

response 142247034

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

3.616min 0.482 ng/ml

response 694359

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
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Acq On : 07 Jul 2023 14:46
Operator : AR\AJ
Sample : 03414-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

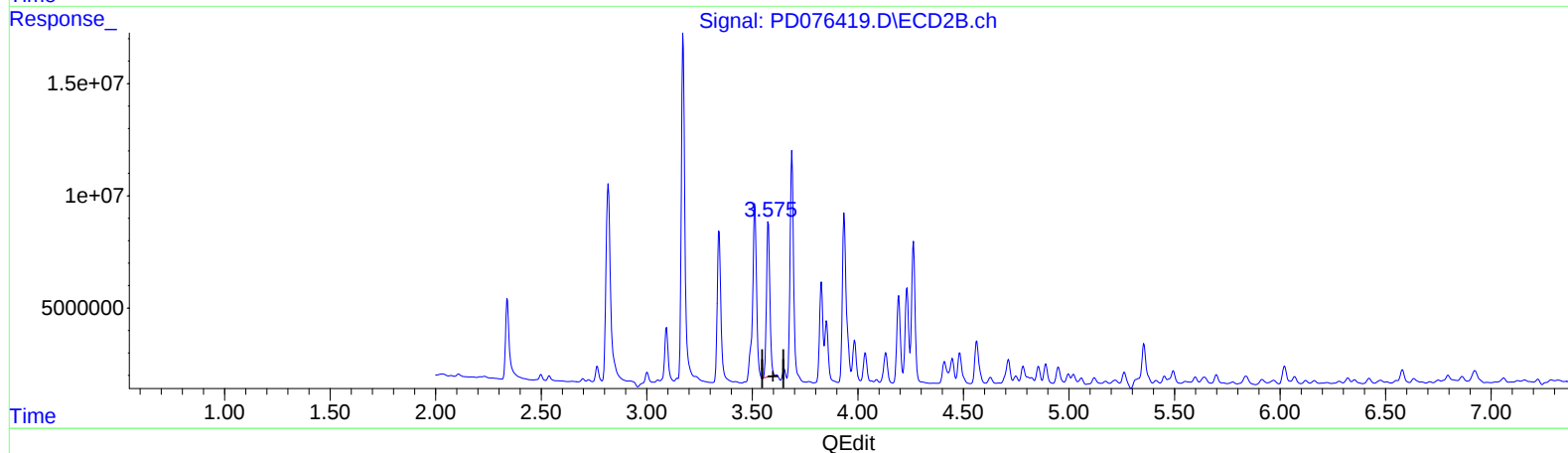
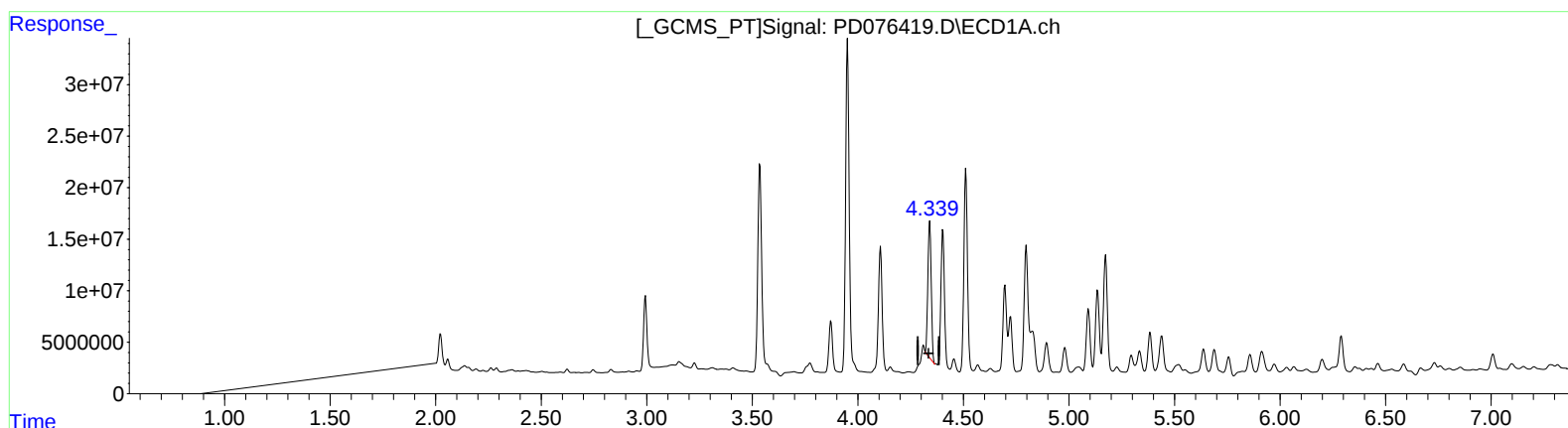
Instrument :
ECD_D
ClientSampleId :
A4646

Manual IntegrationsAPPROVED

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Reviewed By :Abdul Mirza 07/11/2023
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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



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

4.339min 42.341 ng/ml m

response 143823522

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

3.575min 53.714 ng/ml m

response 77301231

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
Data File : PD076419.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2023 14:46
Operator : AR\AJ
Sample : 03414-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

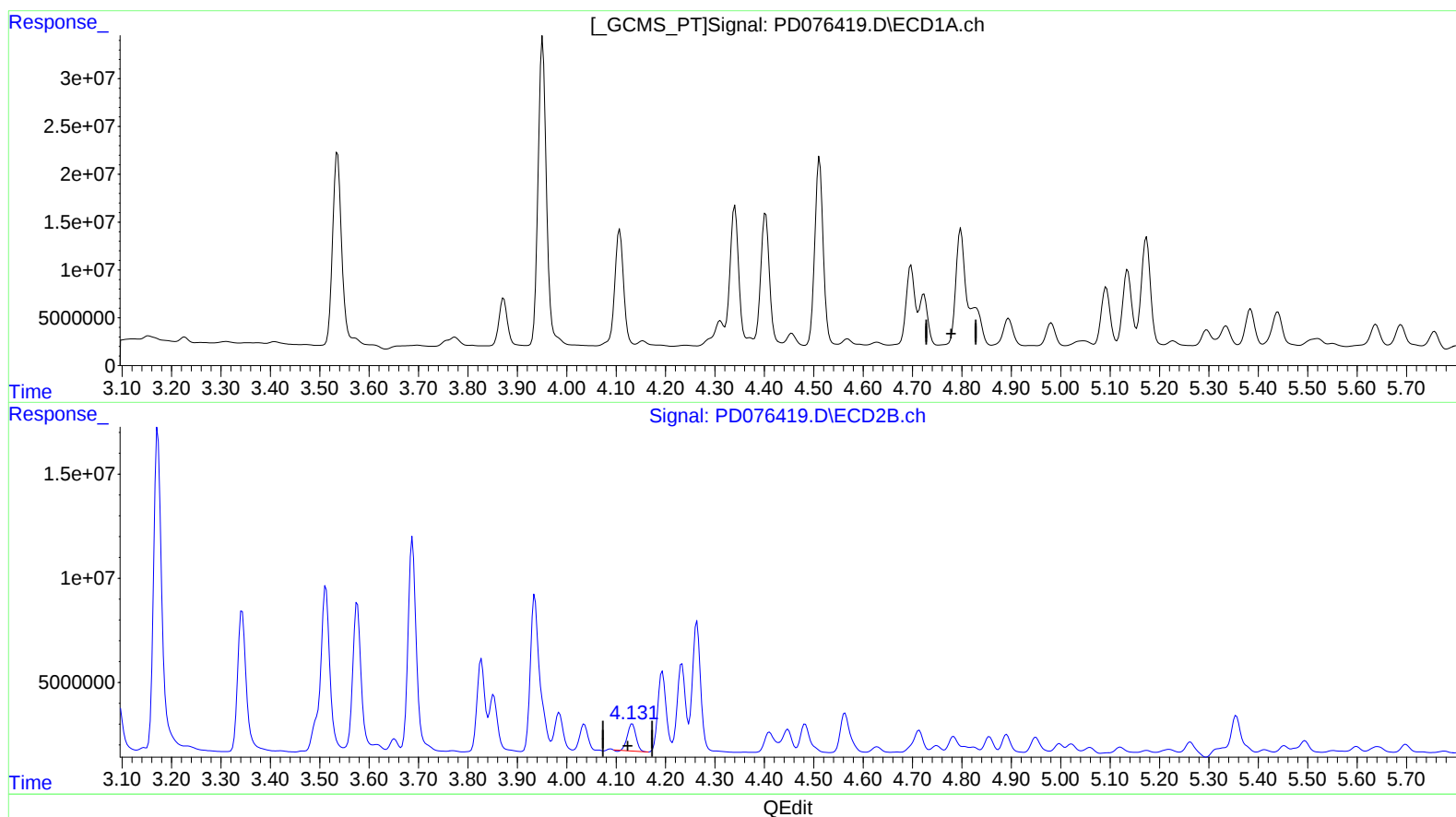
Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

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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)

4.798min -13.820 ng/ml

response -47181148

(7) delta-BHC #2 (B)

4.133min 10.928 ng/ml

response 15536940

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
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Sample : 03414-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

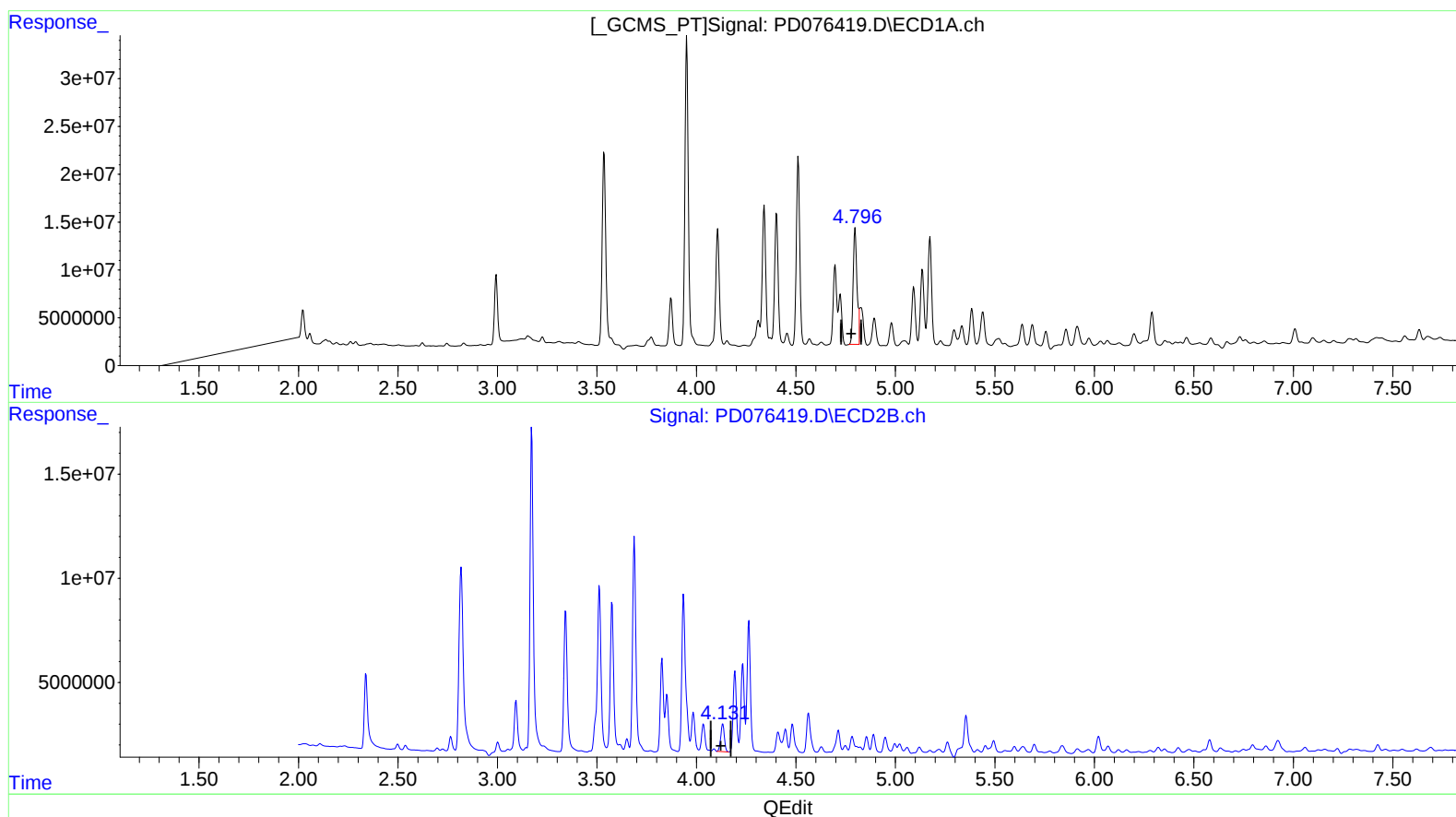
Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

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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



(7) delta-BHC (B)

4.796min 47.901 ng/ml m

response 163538933

(7) delta-BHC #2 (B)

4.131min 11.802 ng/ml m

response 16779908

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
Data File : PD076419.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2023 14:46
Operator : AR\AJ
Sample : 03414-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

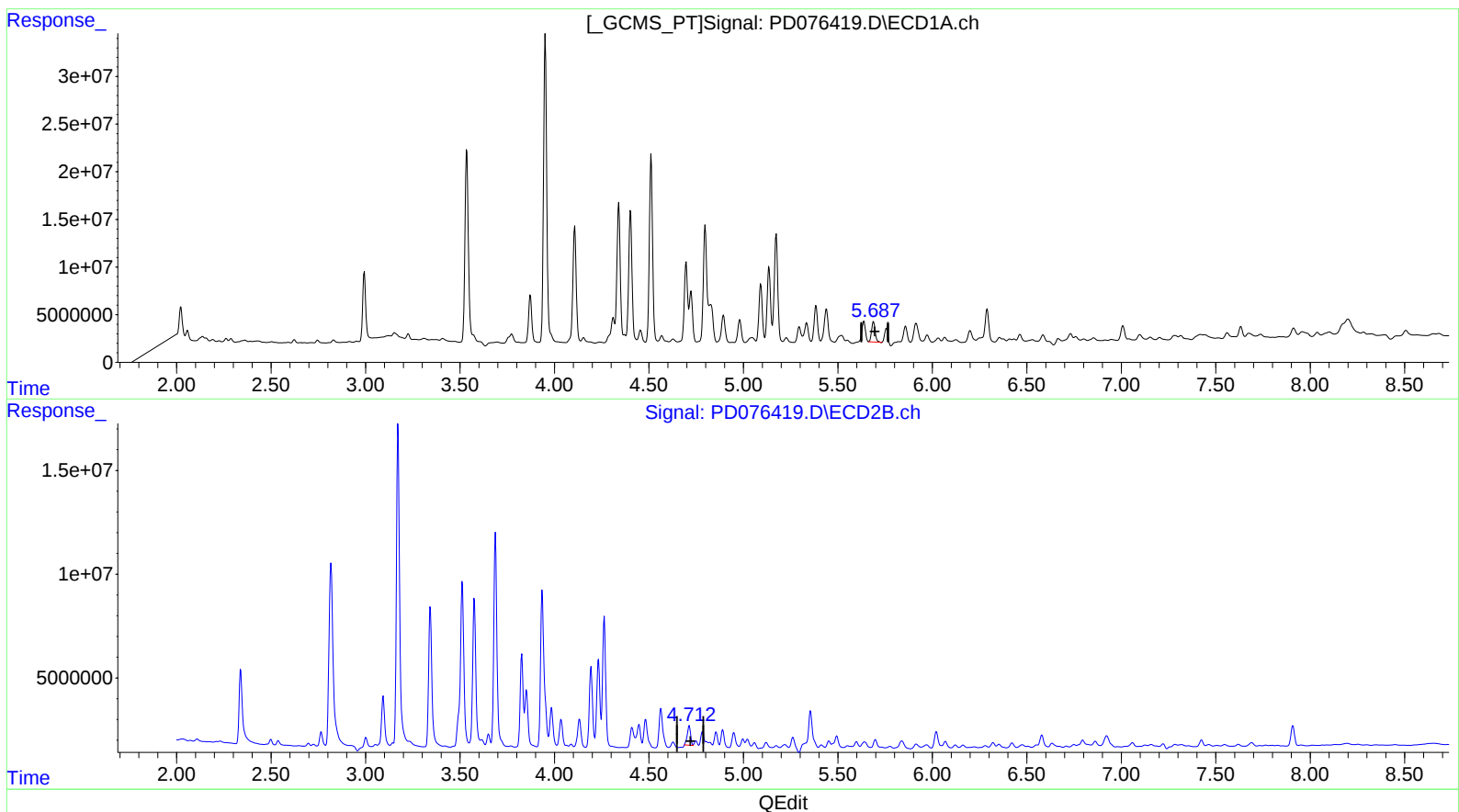
Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

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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)

5.689min 8.820 ng/ml

response 28119135

(8) Heptachlor epoxide #2 (B)

4.713min 8.792 ng/ml

response 11633450

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
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Acq On : 07 Jul 2023 14:46
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Sample : 03414-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

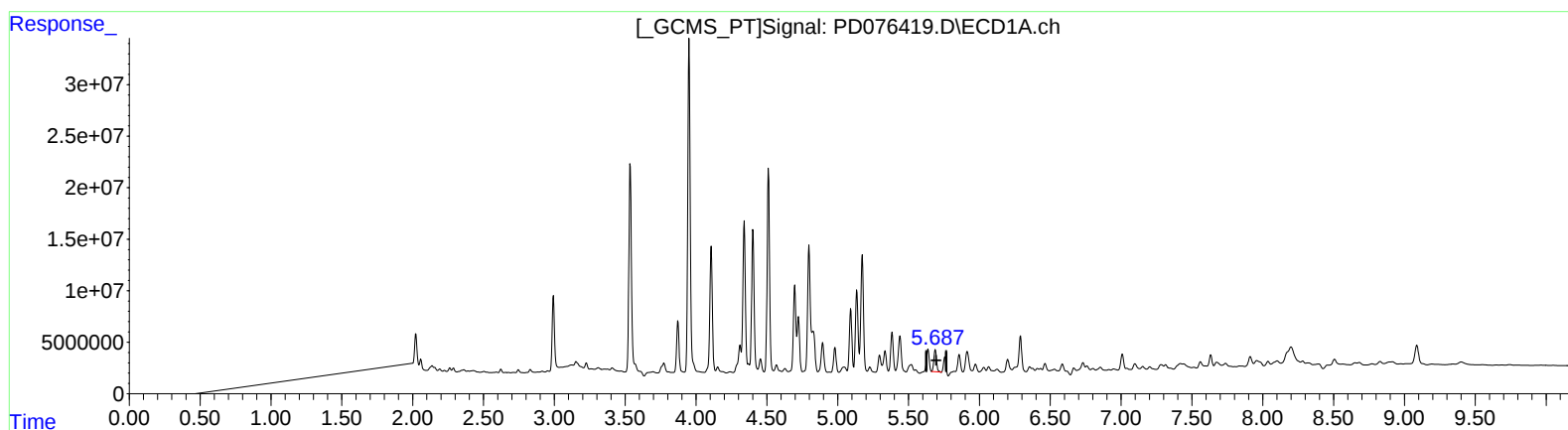
Instrument :
ECD_D
ClientSampleId :
A4646

Manual IntegrationsAPPROVED

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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)

5.689min 8.820 ng/ml

response 28119135

(8) Heptachlor epoxide #2 (B)

4.712min 9.801 ng/ml m

response 12968564

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 14:46
Operator : AR\AJ
Sample : 03414-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

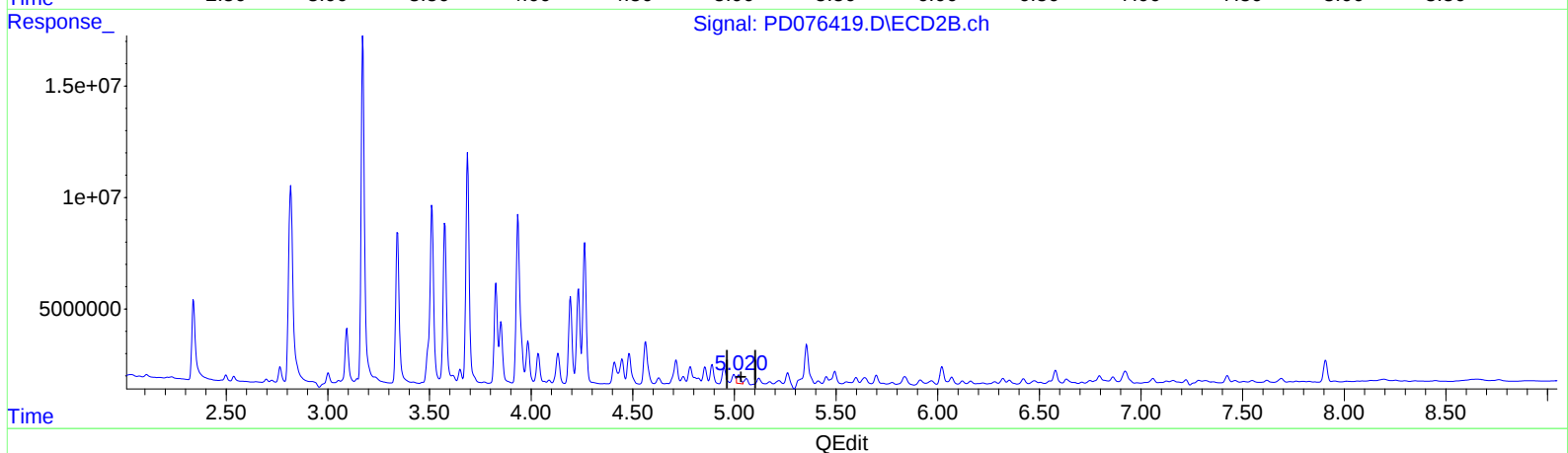
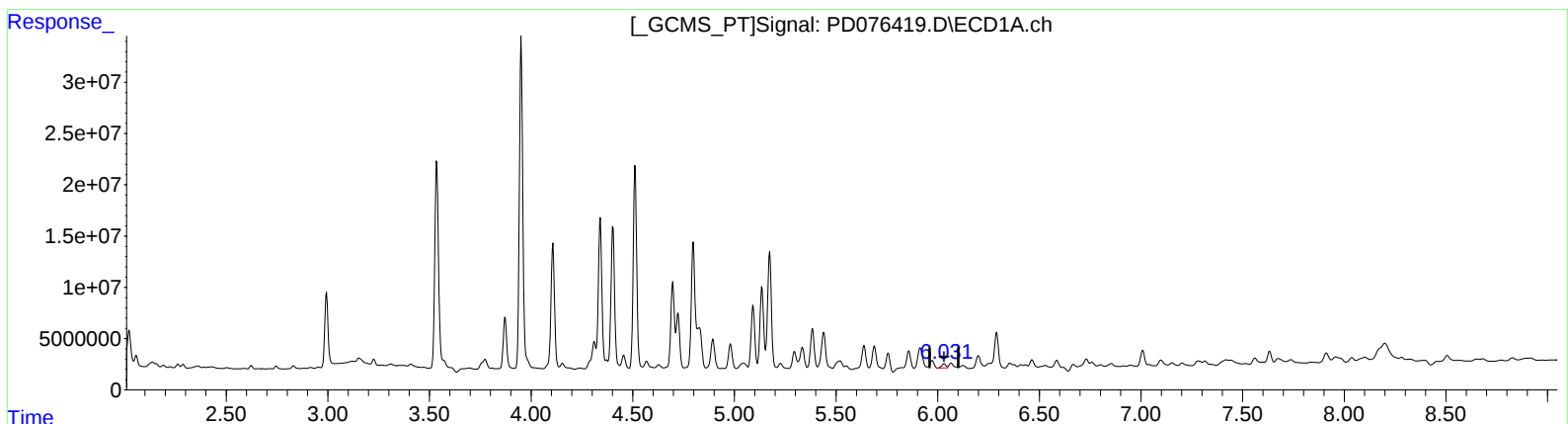
Instrument :
ECD_D
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A4646

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



(11) cis-Chlordane (B)

6.032min 1.849 ng/ml

response 5895455

(11) cis-Chlordane #2 (B)

5.022min 3.748 ng/ml

response 4861698

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
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Sample : 03414-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

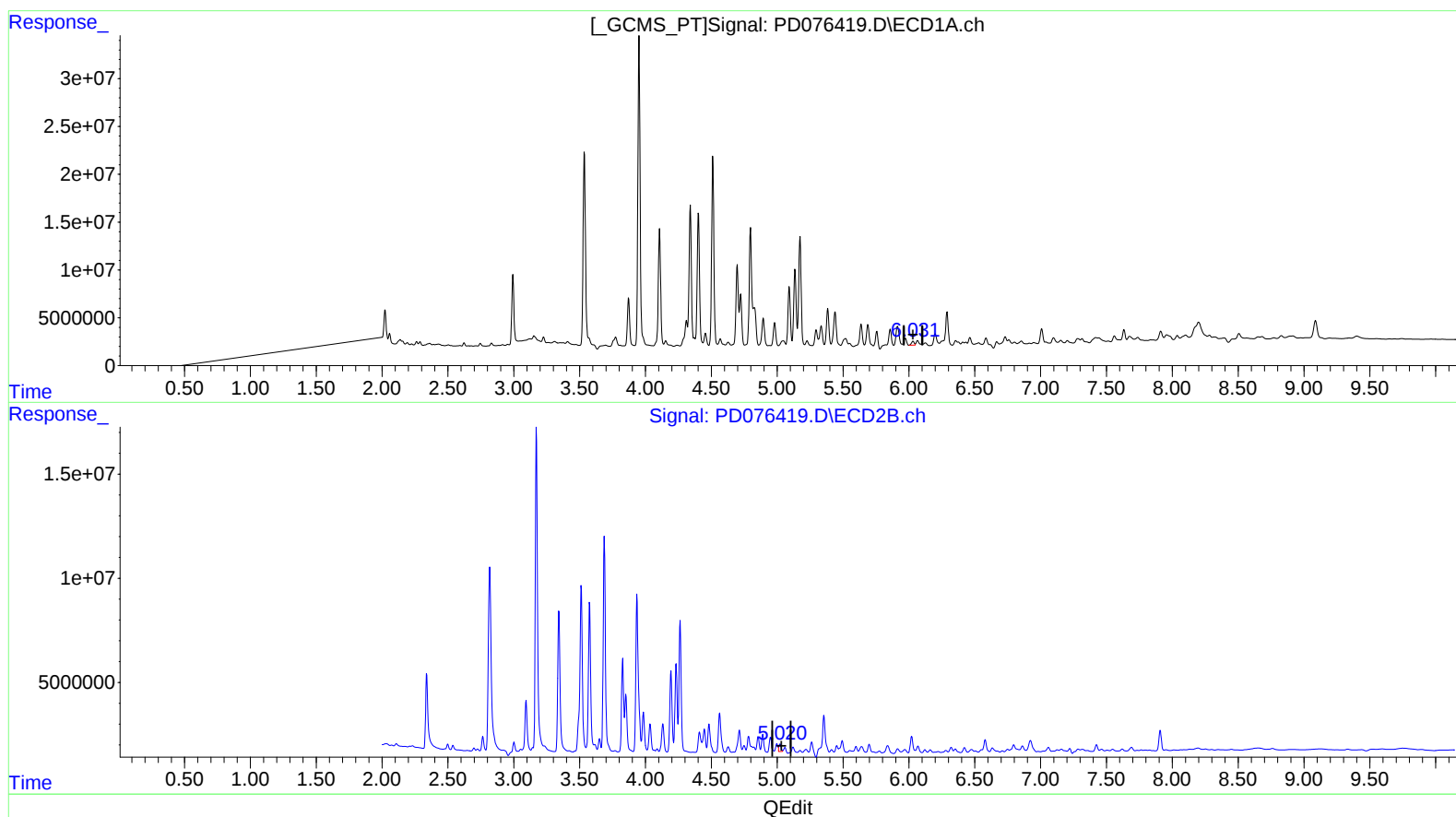
Instrument :
ECD_D
ClientSampleId :
A4646

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



(11) cis-Chlordane (B)

6.032min 1.849 ng/ml

response 5895455

(11) cis-Chlordane #2 (B)

5.020min 3.127 ng/ml m

response 4056363

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
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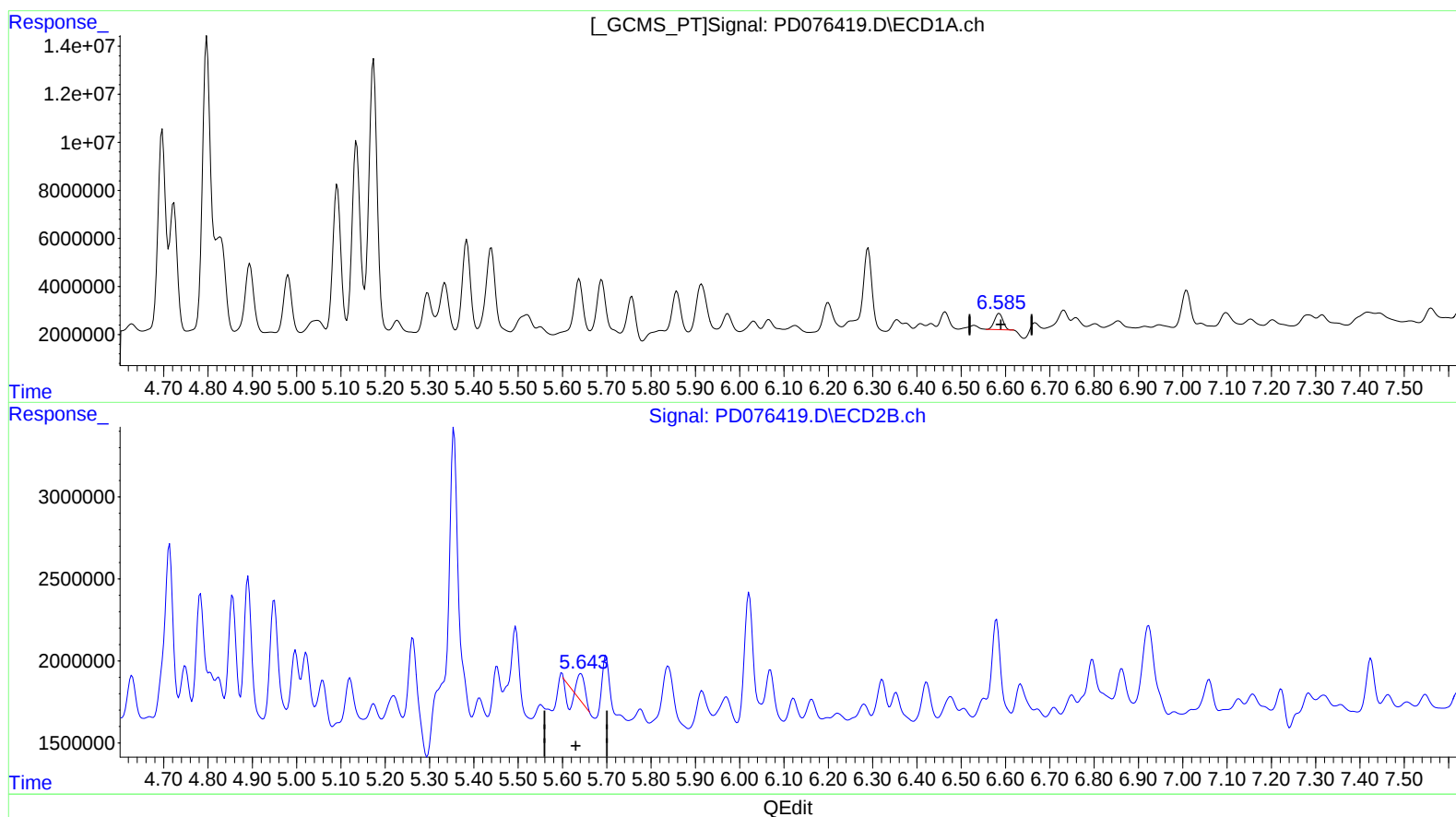
Instrument :
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(14) Endrin (MA)

6.586min 3.482 ng/ml

response 8986112

(14) Endrin #2 (MA)

5.642min 0.592 ng/ml

response 671024

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
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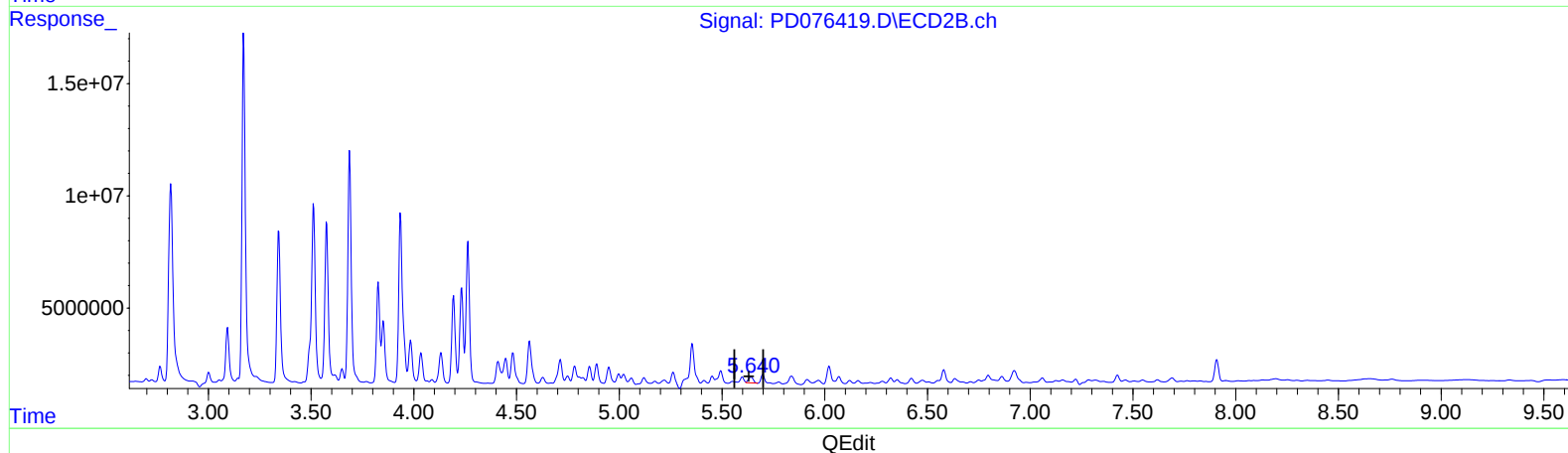
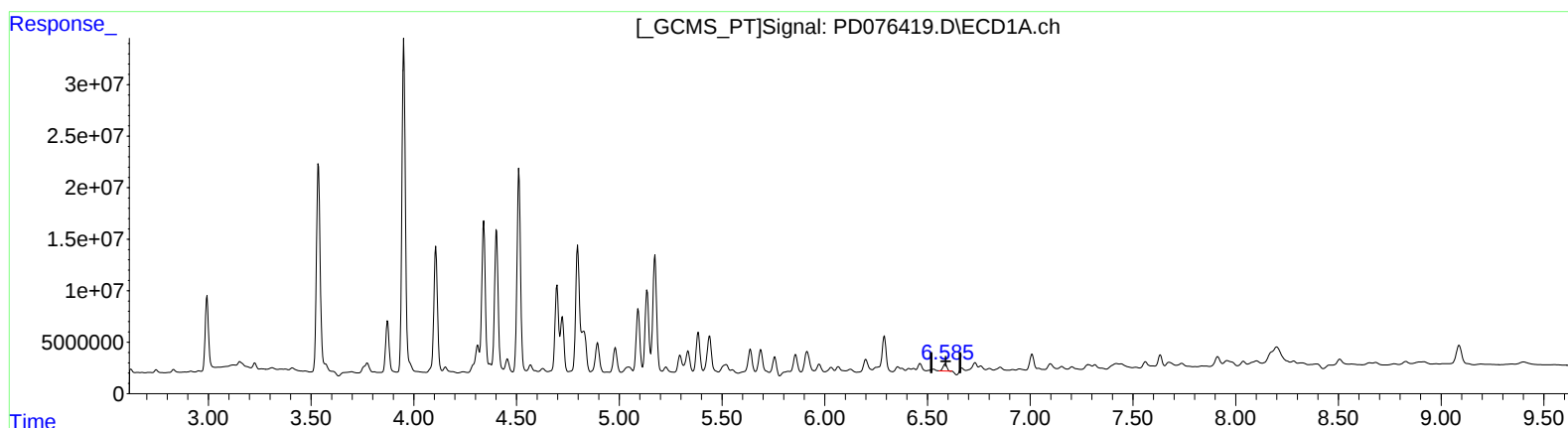
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(14) Endrin (MA)
6.586min 3.482 ng/ml
response 8986112

(14) Endrin #2 (MA)
5.640min 3.807 ng/ml m
response 4313910

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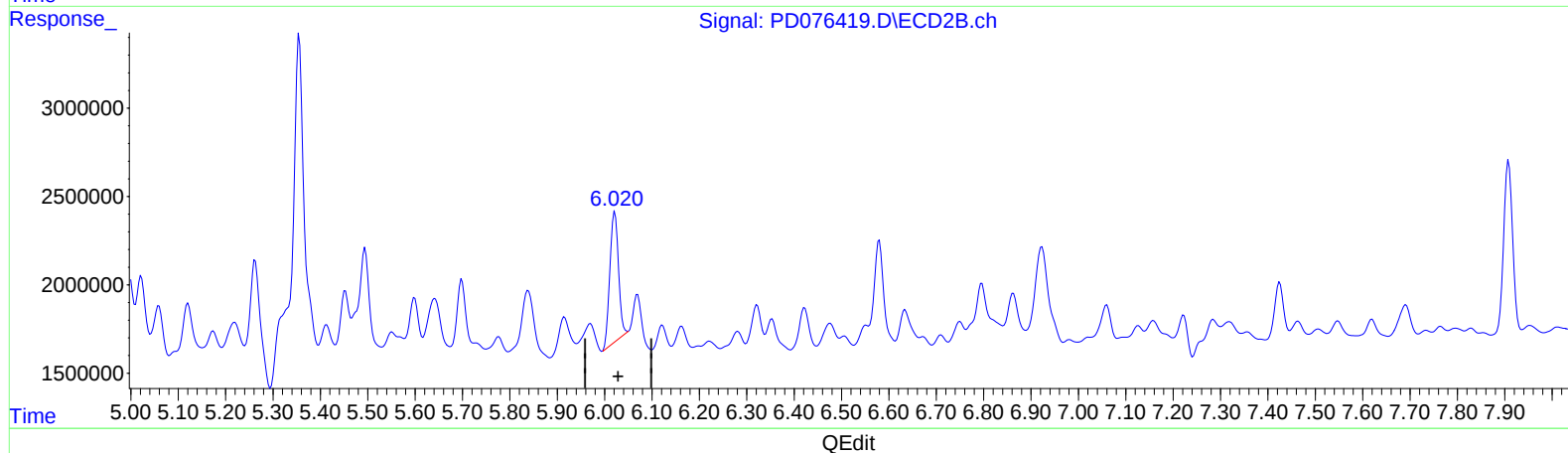
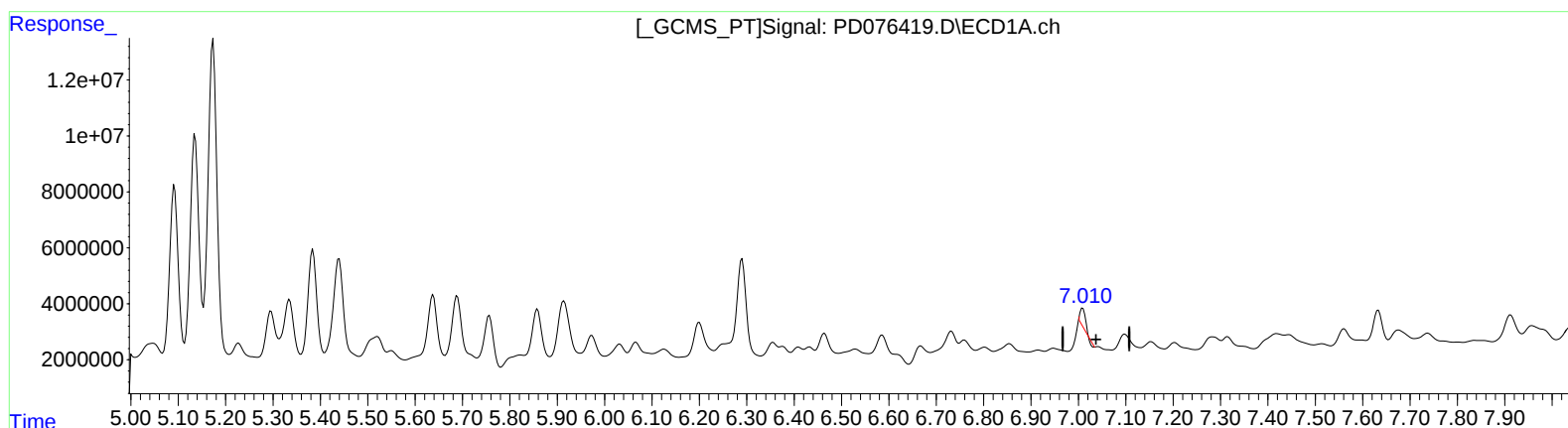
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.009min 2.191 ng/ml

response 4961405

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

6.022min 11.162 ng/ml

response 9303137

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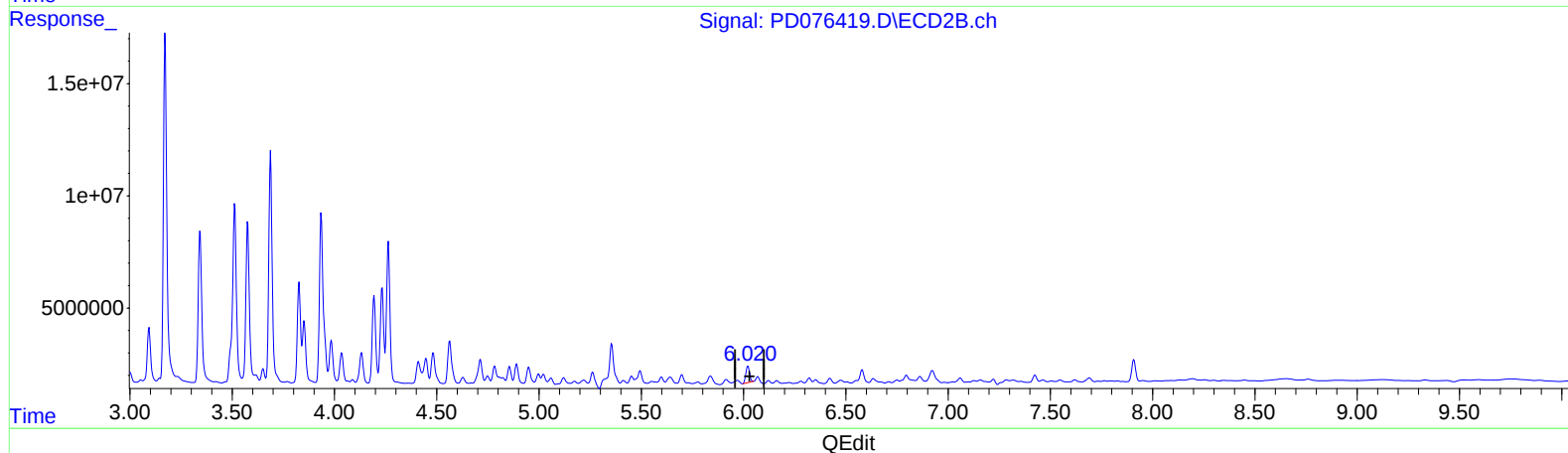
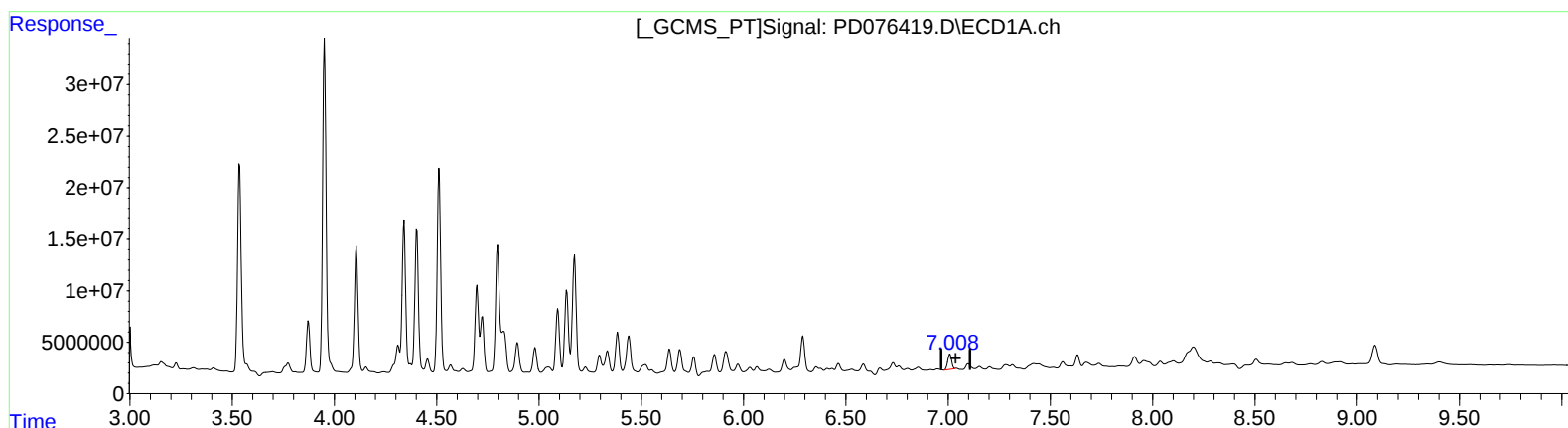
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(17) 4,4'-DDT (MA)

7.008min 8.908 ng/ml m

response 20170095

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

6.022min 11.162 ng/ml

response 9303137

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
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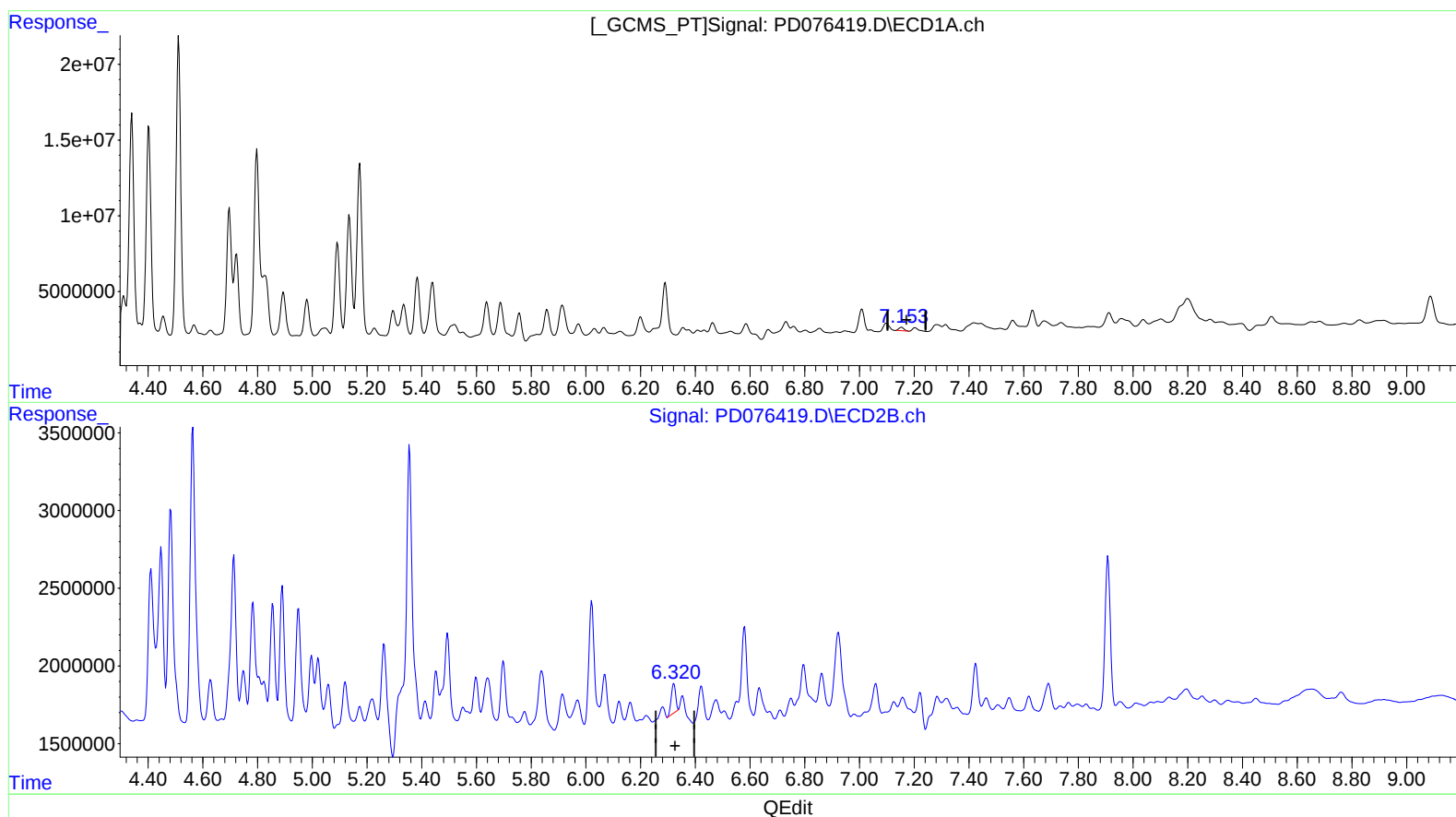
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(19) Endosulfan Sulfate (B)

7.154min 1.146 ng/ml

response 2900848

(19) Endosulfan Sulfate #2 (B)

6.322min 2.043 ng/ml

response 2092844

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070923\
Data File : PD076419.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : 03414-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

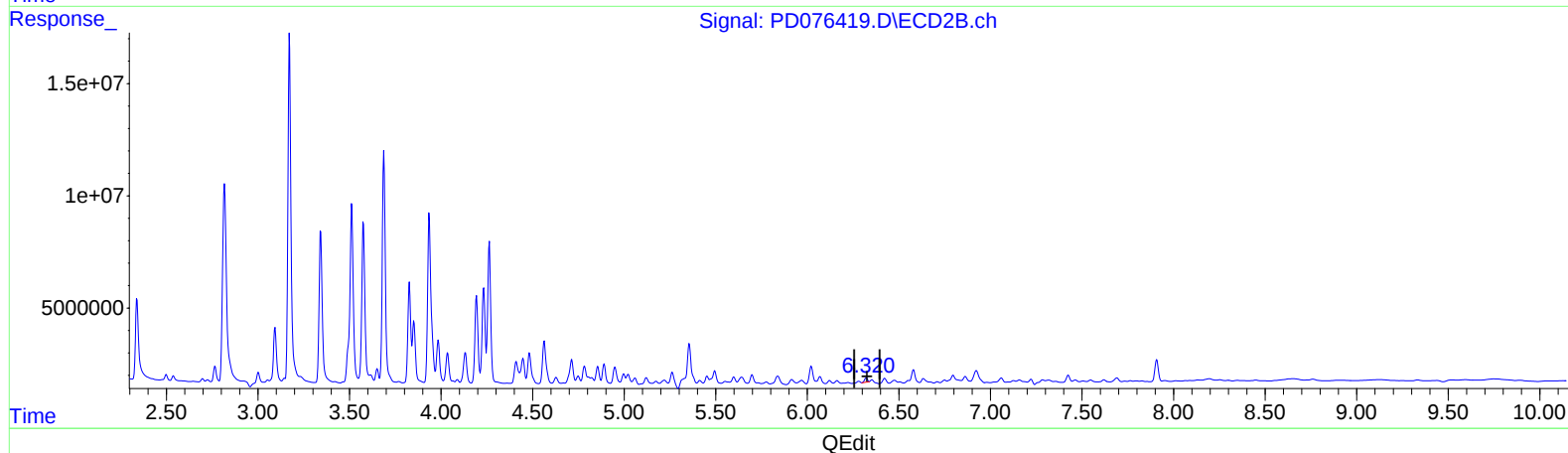
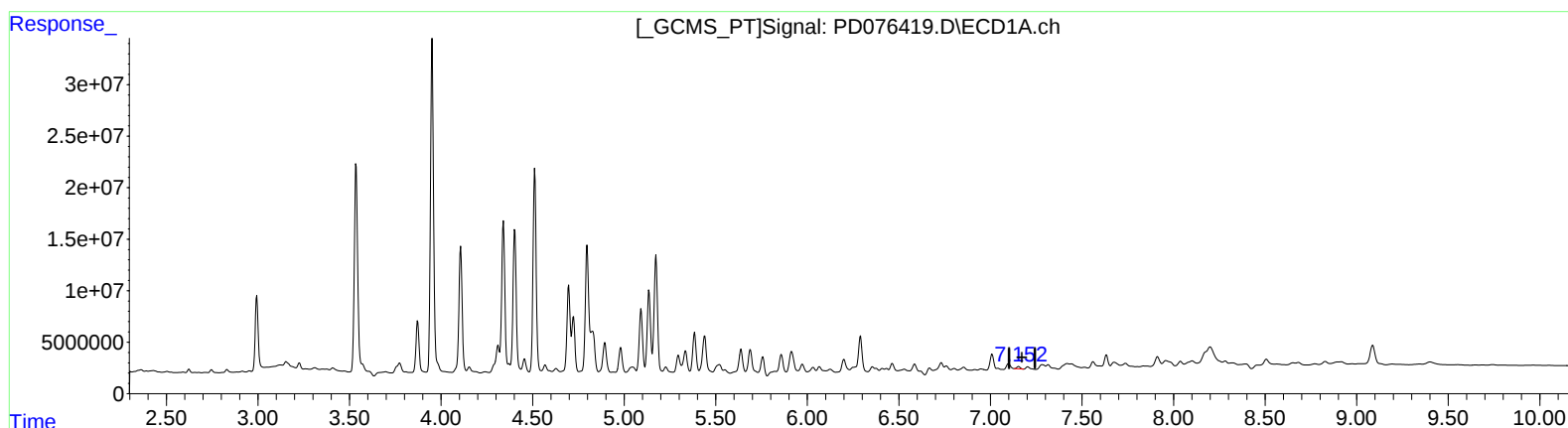
Instrument :
ECD_D
ClientSampleId :
A4646

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 02:46:17 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



(19) Endosulfan Sulfate (B)

7.152min 1.209 ng/ml m

response 3060035

(19) Endosulfan Sulfate #2 (B)

6.322min 2.043 ng/ml

response 2092844