

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
Data File : PD069435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2022 16:31
Operator : AR\AJ
Sample : N2603-25MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

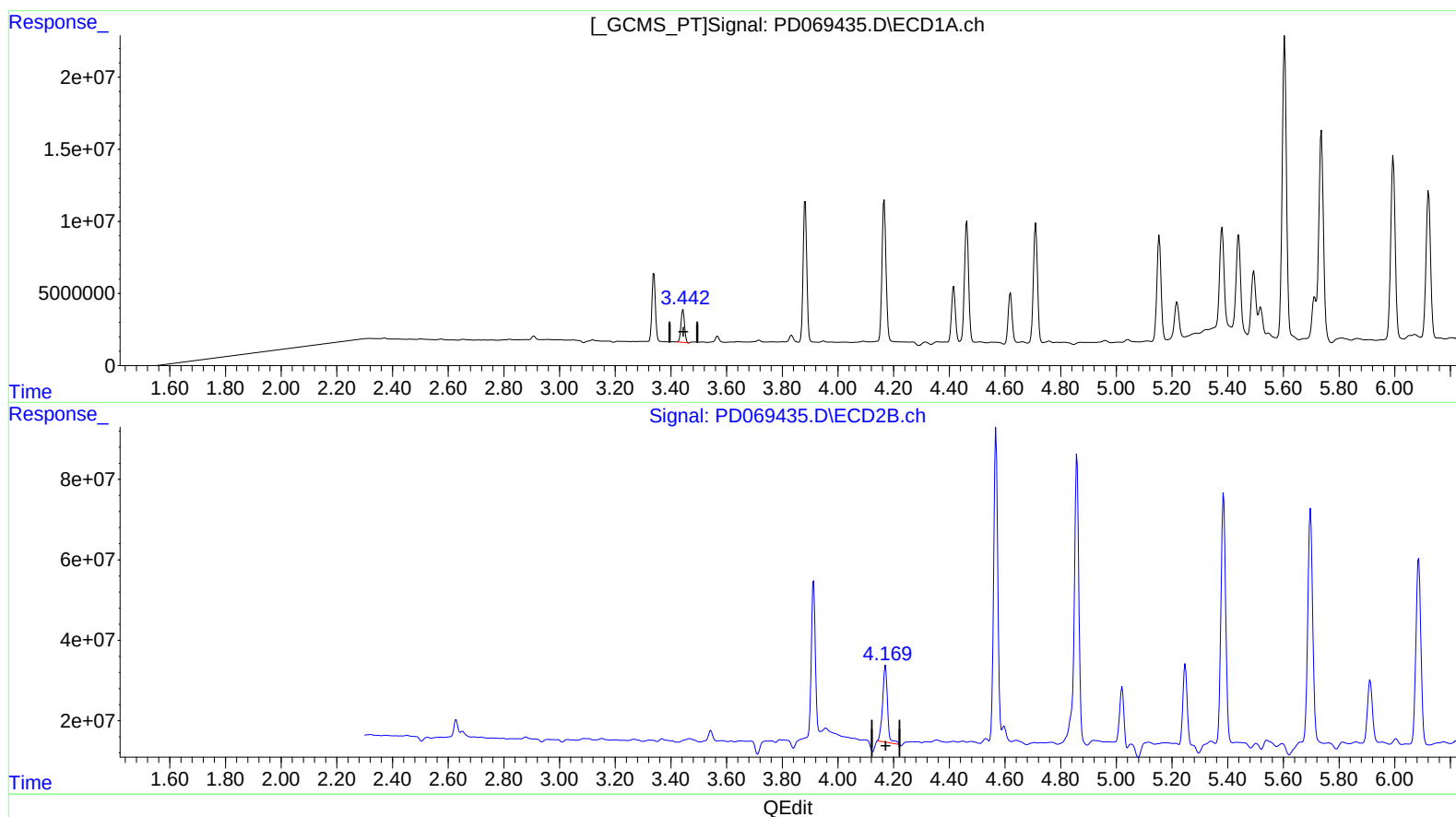
Instrument :
ECD_D
ClientSampleId :
EW4A0MSD

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 23:21:00 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 15.883 ng/ml

response 20123472

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

4.171min 19.138 ng/ml

response 230978524

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
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Sample : N2603-25MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

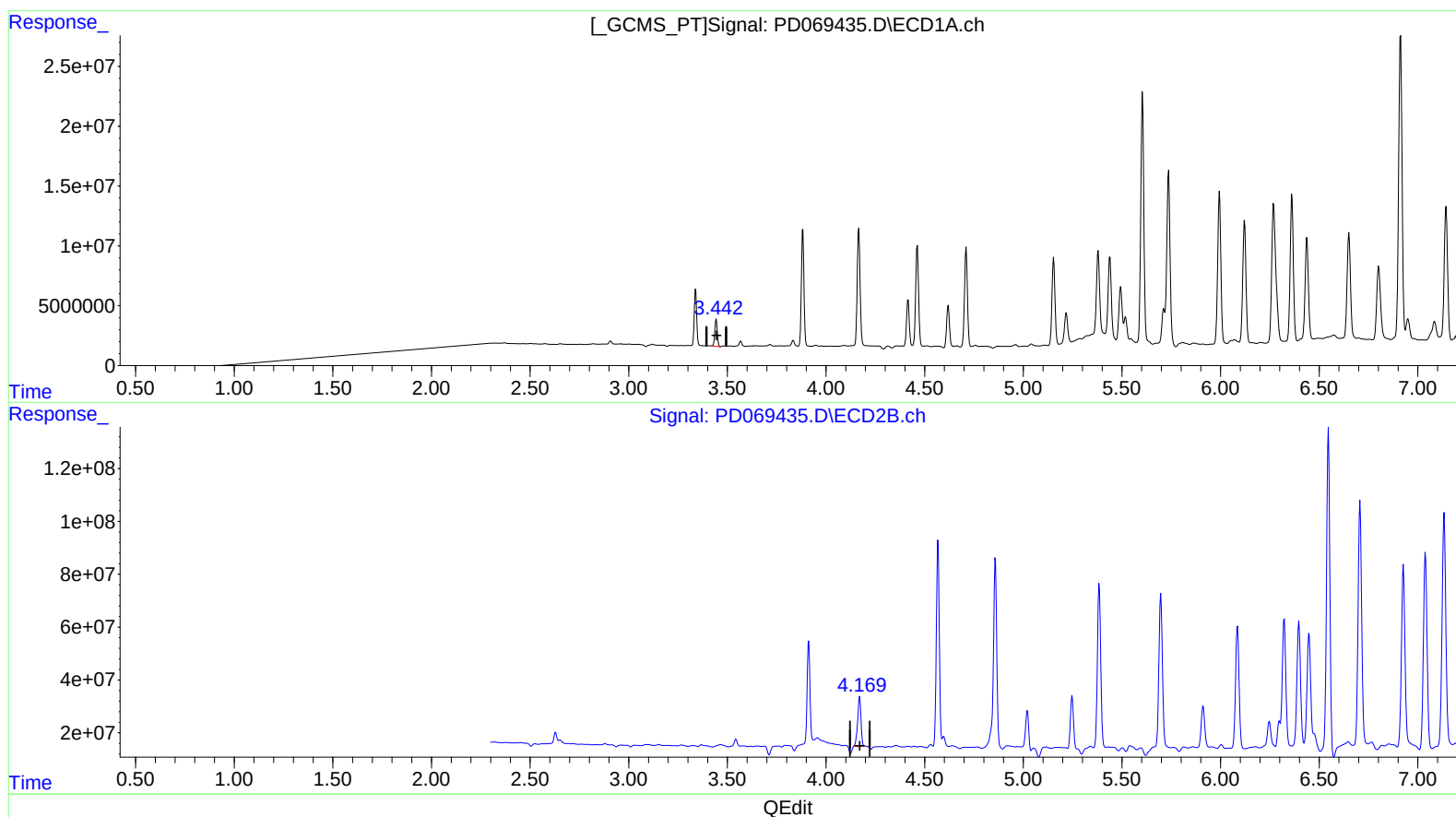
Instrument :
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ClientSampleId :
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(1) Tetrachloro-m-xylene (SA)

3.444min 15.883 ng/ml

response 20123472

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

4.169min 17.697 ng/ml m

response 213585891

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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Sample : N2603-25MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

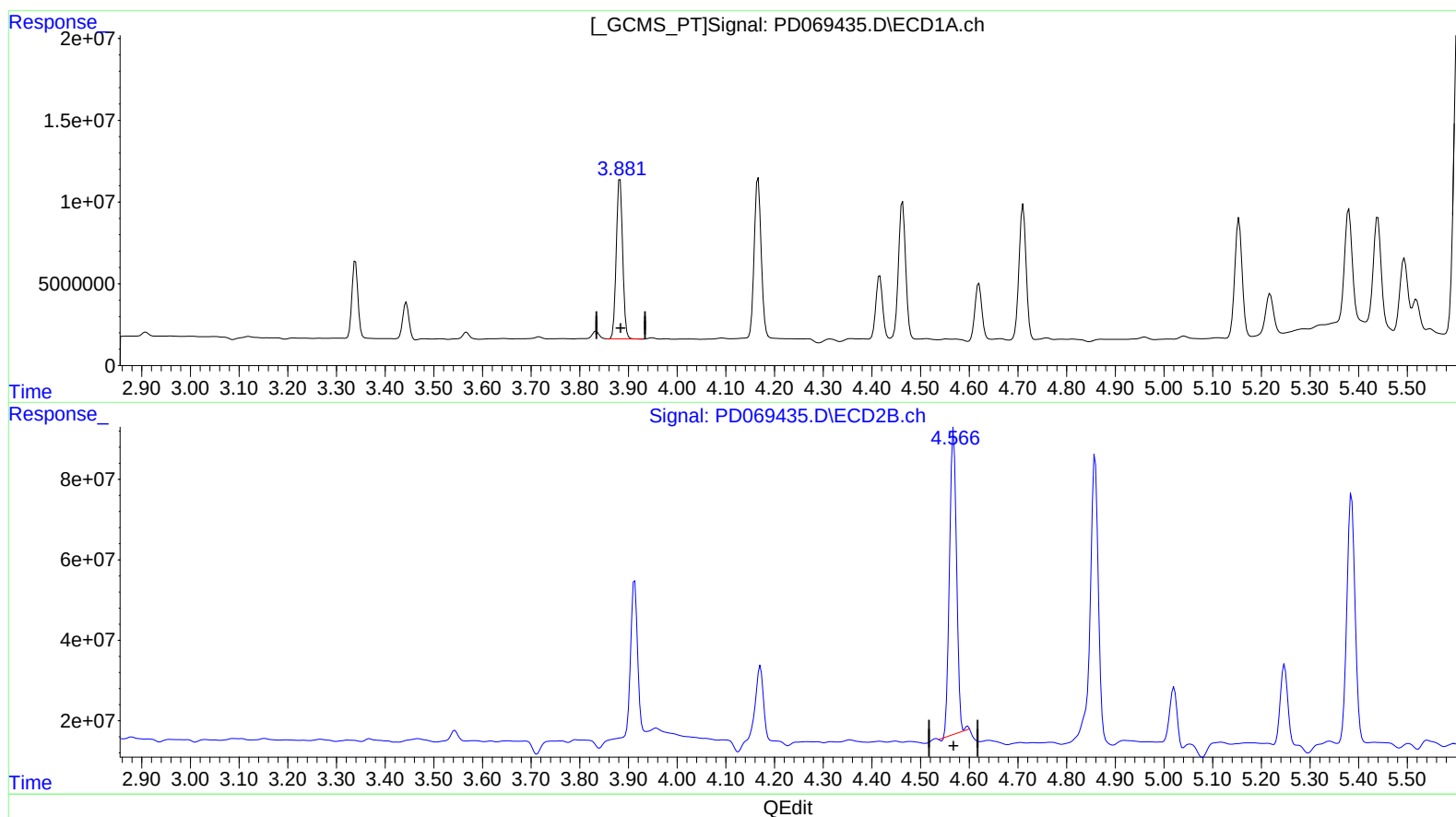
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(2) alpha-BHC (A)
3.883min 49.925 ng/ml
response 89239809

(2) alpha-BHC #2 (A)
4.568min 46.505 ng/ml
response 764519322

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
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Acq On : 04 May 2022 16:31
Operator : AR\AJ
Sample : N2603-25MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

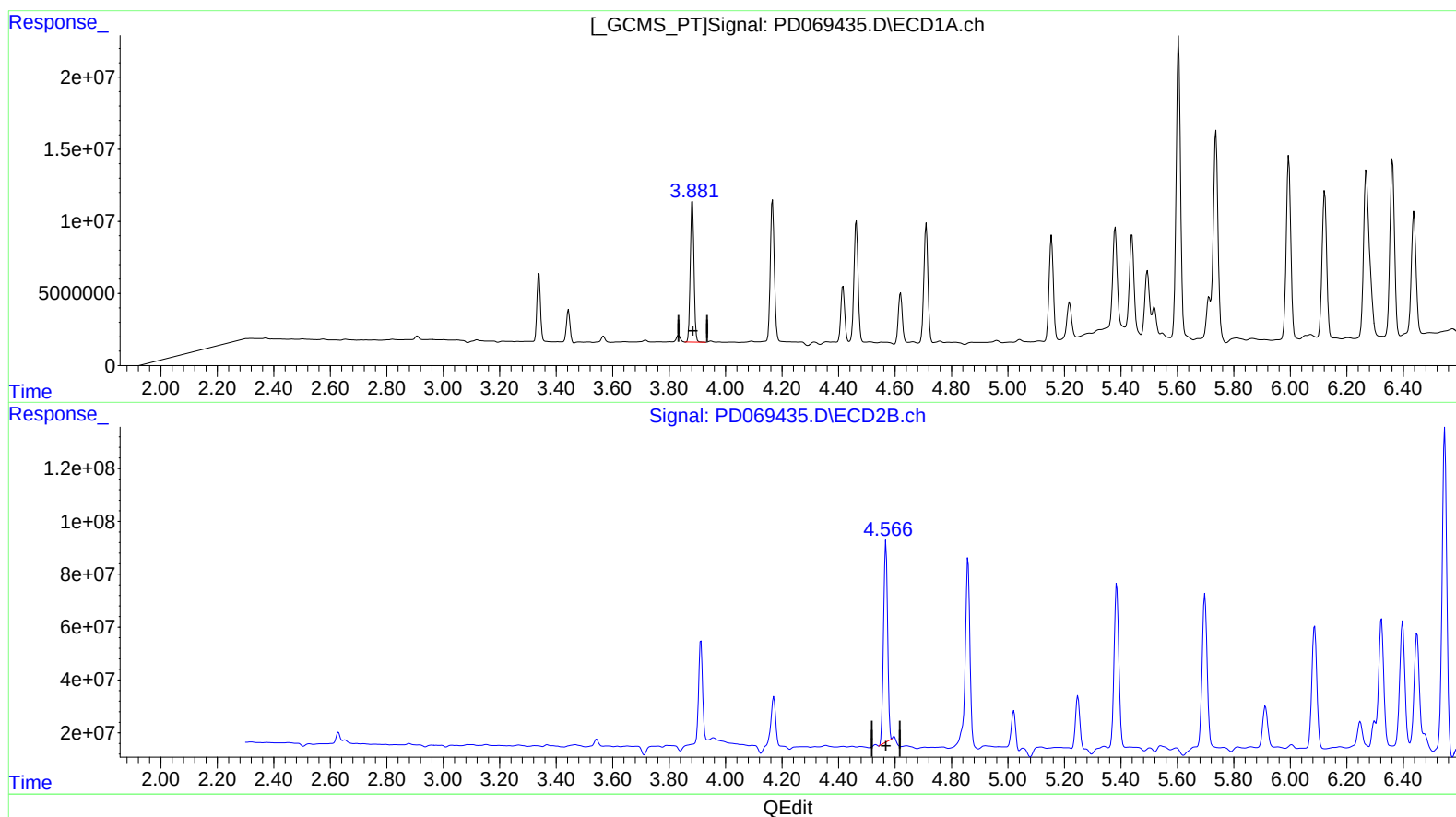
Instrument :
ECD_D
ClientSampleId :
EW4A0MSD

Manual IntegrationsAPPROVED

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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



(2) alpha-BHC (A)
3.883min 49.925 ng/ml
response 89239809

(2) alpha-BHC #2 (A)
4.566min 46.390 ng/ml m
response 762615745

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
Data File : PD069435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2022 16:31
Operator : AR\AJ
Sample : N2603-25MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

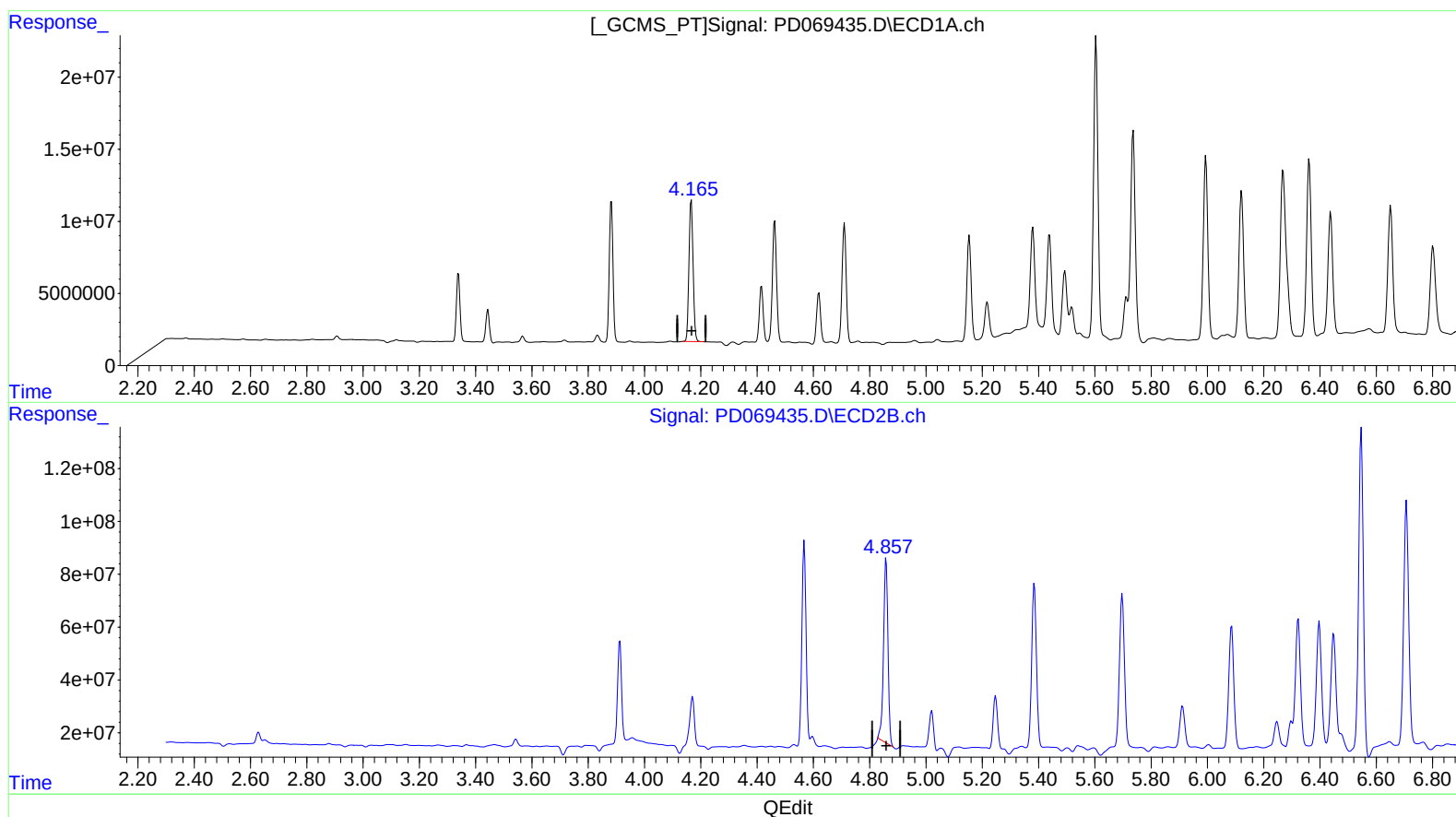
Instrument :
ECD_D
ClientSampleId :
EW4A0MSD

Manual IntegrationsAPPROVED

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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



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

4.166min 54.444 ng/ml

response 98477402

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

4.859min 48.715 ng/ml

response 758976886

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
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Acq On : 04 May 2022 16:31
Operator : AR\AJ
Sample : N2603-25MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

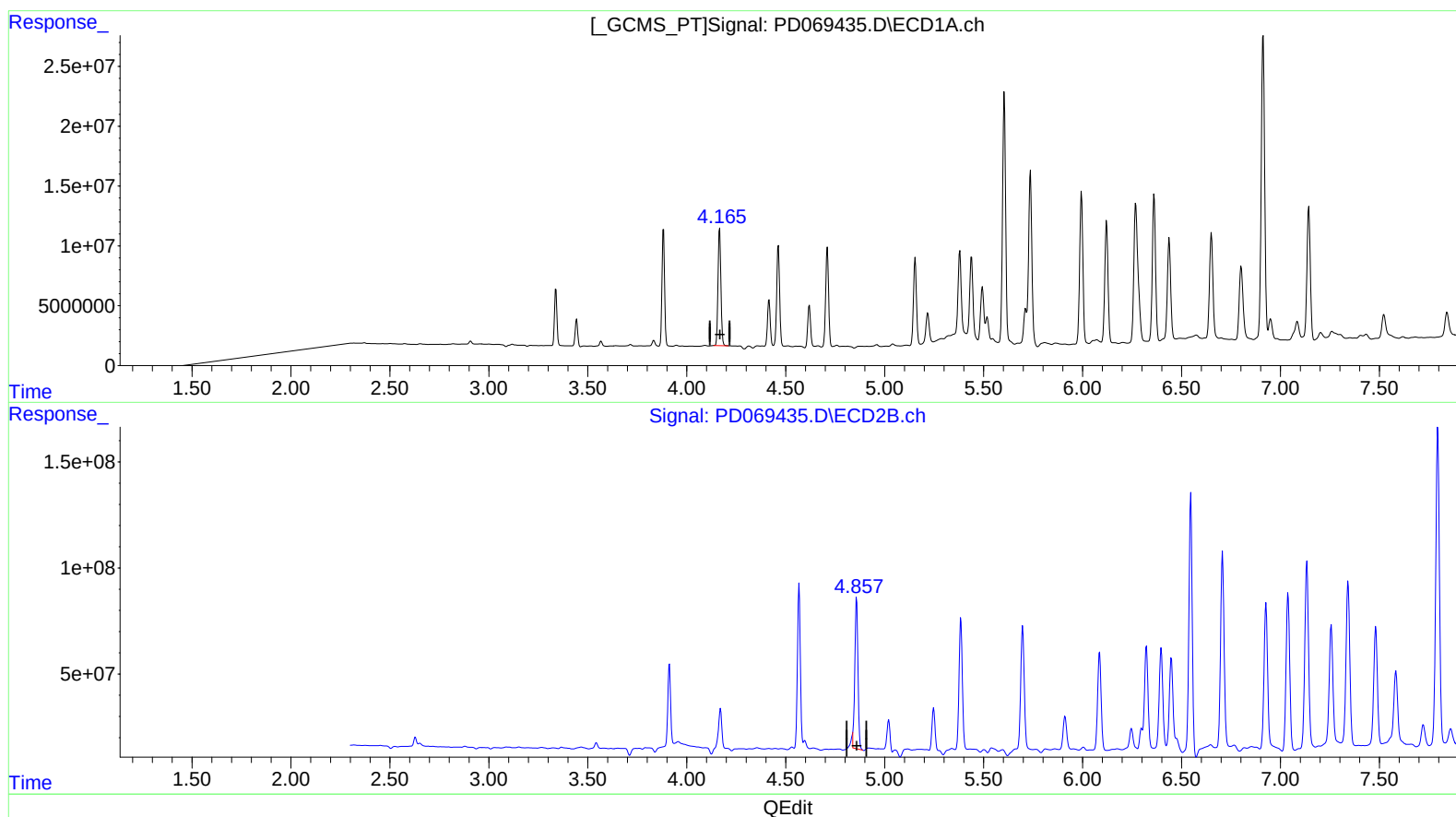
Instrument :
ECD_D
ClientSampleId :
EW4A0MSD

Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
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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



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

4.166min 54.444 ng/ml

response 98477402

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

4.857min 50.184 ng/ml m

response 781867645

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
Data File : PD069435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2022 16:31
Operator : AR\AJ
Sample : N2603-25MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

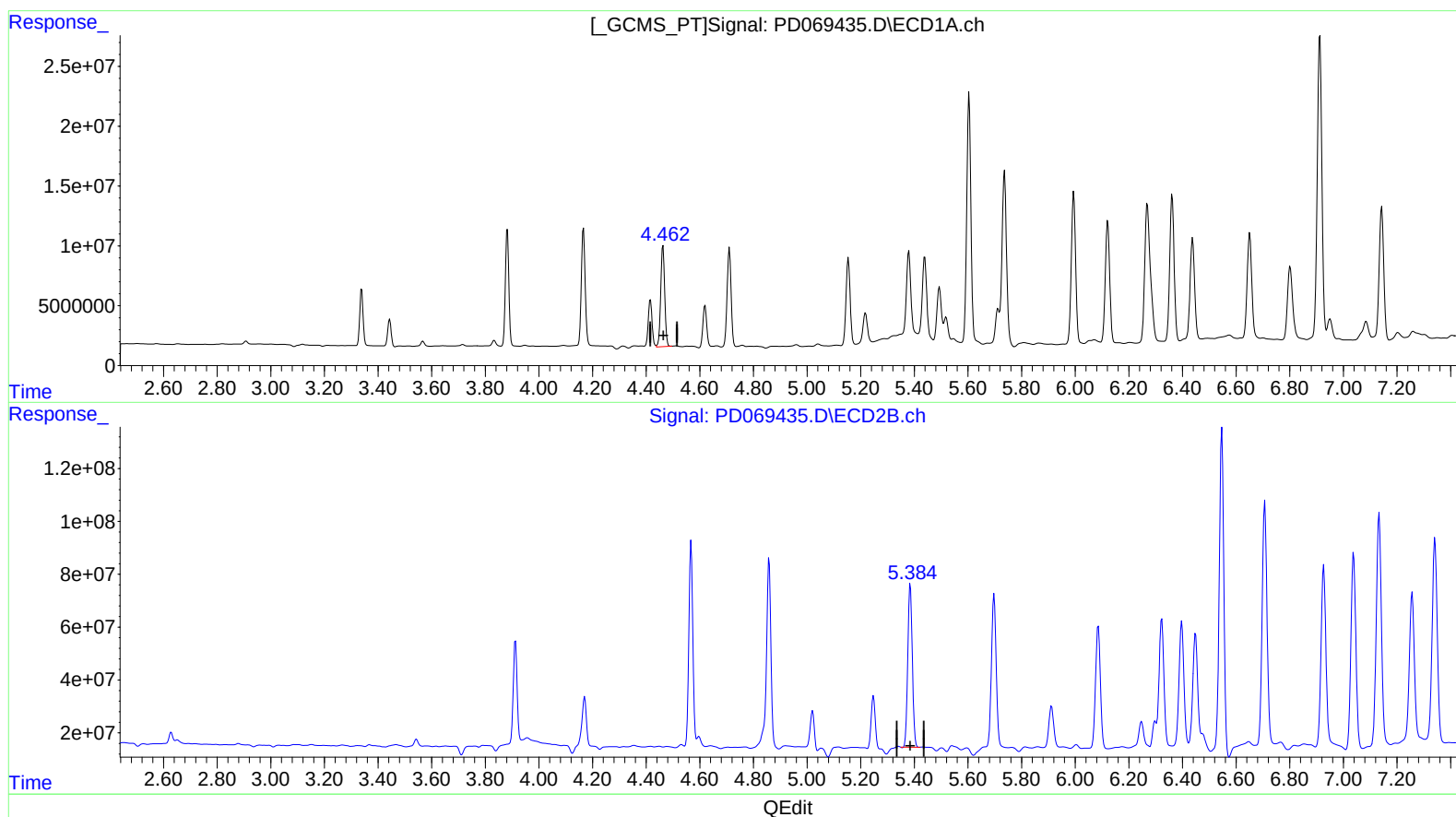
Instrument :
ECD_D
ClientSampleId :
EW4A0MSD

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 05/05/2022

Integration File signal 1: autoint1.e
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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)
4.463min 51.655 ng/ml
response 87701145

(4) Heptachlor #2 (MA)
5.385min 47.657 ng/ml
response 721460848

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
Data File : PD069435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : N2603-25MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

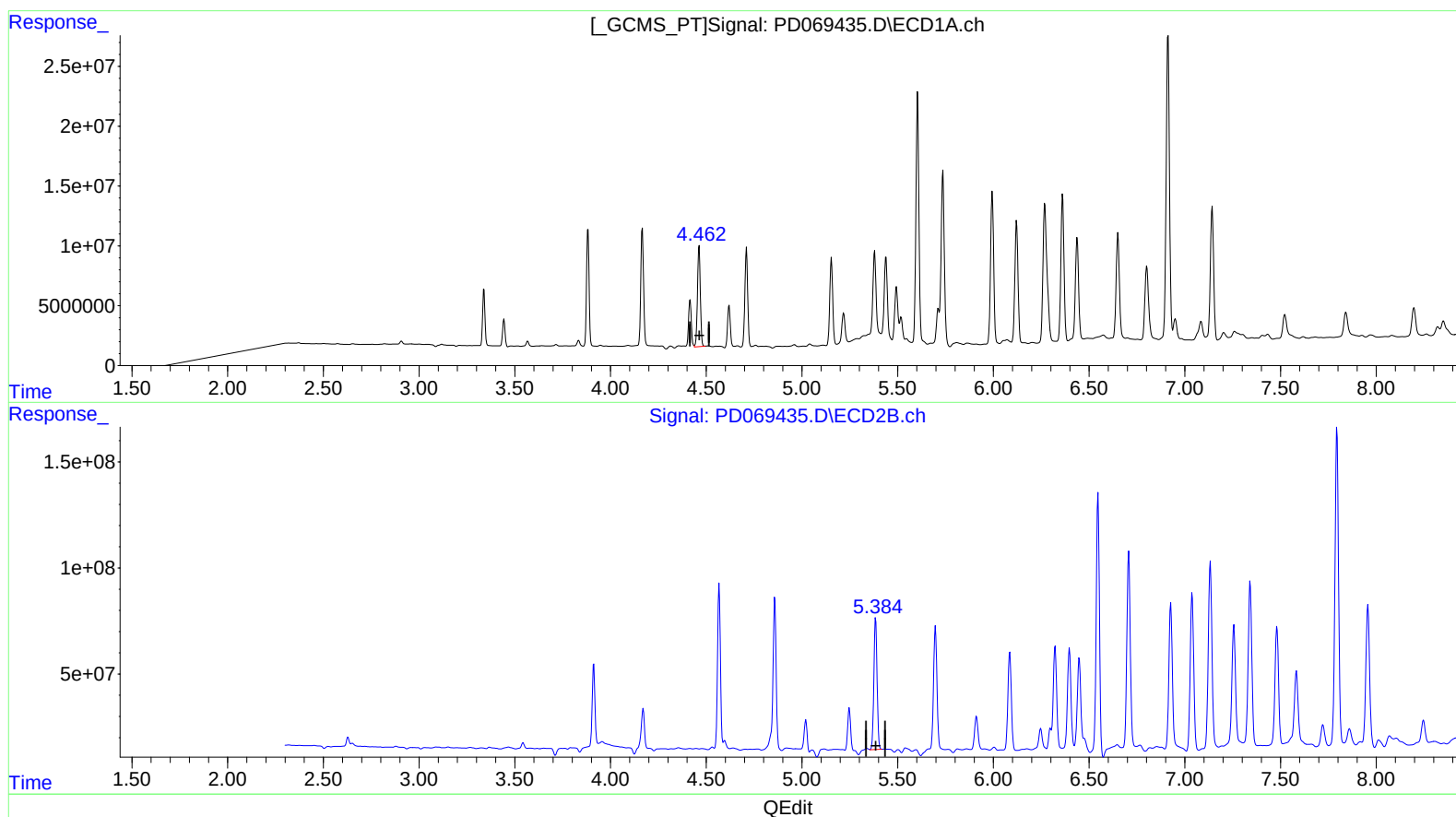
Instrument :
ECD_D
ClientSampleId :
EW4A0MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/05/2022
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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



(4) Heptachlor (MA)

4.463min 51.655 ng/ml

response 87701145

(4) Heptachlor #2 (MA)

5.384min 48.042 ng/ml m

response 727294080

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
Data File : PD069435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : N2603-25MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

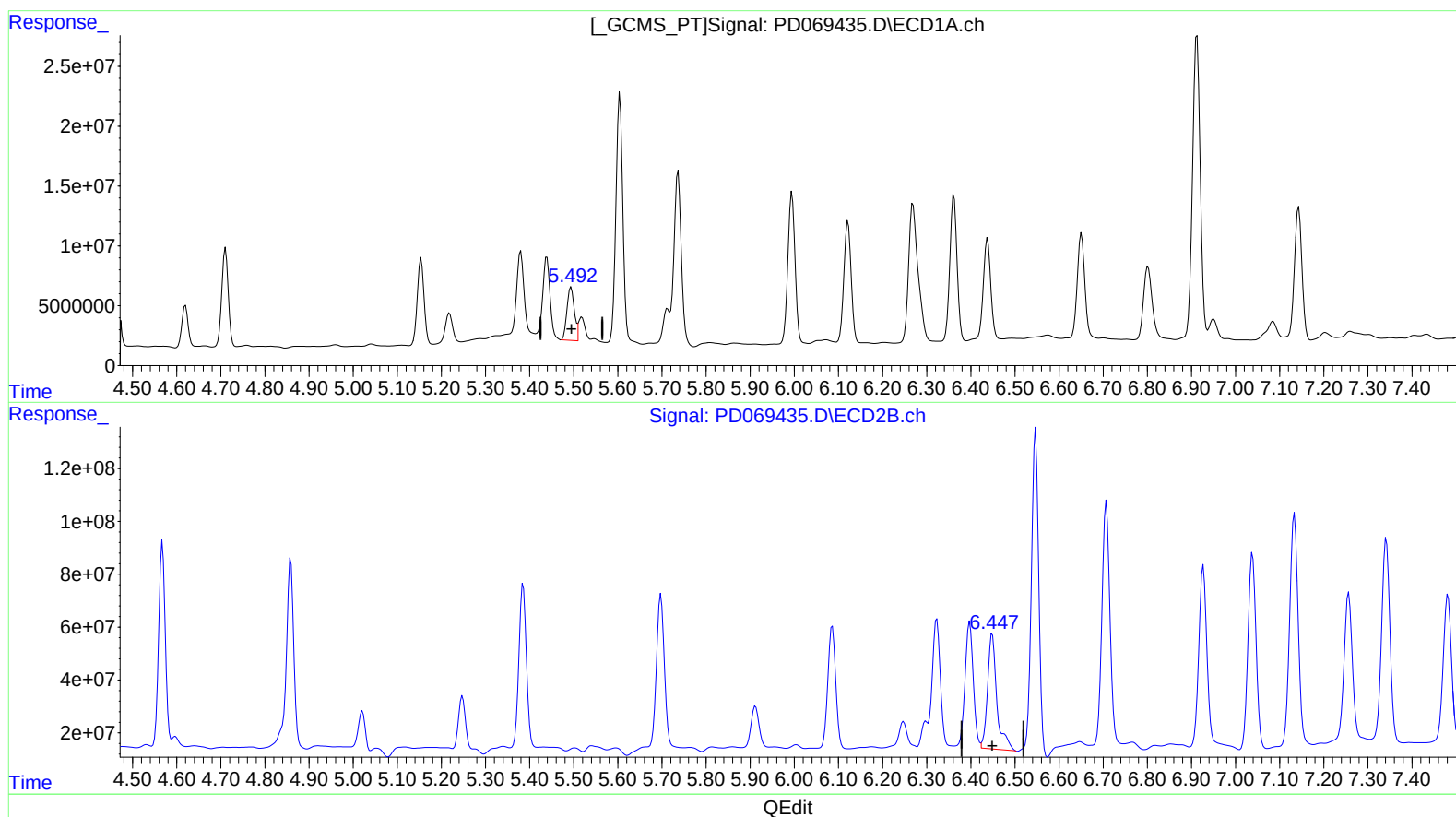
Instrument :
ECD_D
ClientSampleId :
EW4A0MSD

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



(9) Endosulfan I (A)

5.494min 35.395 ng/ml

response 51650524

(9) Endosulfan I #2 (A)

6.449min 53.906 ng/ml

response 640261258

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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Sample : N2603-25MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

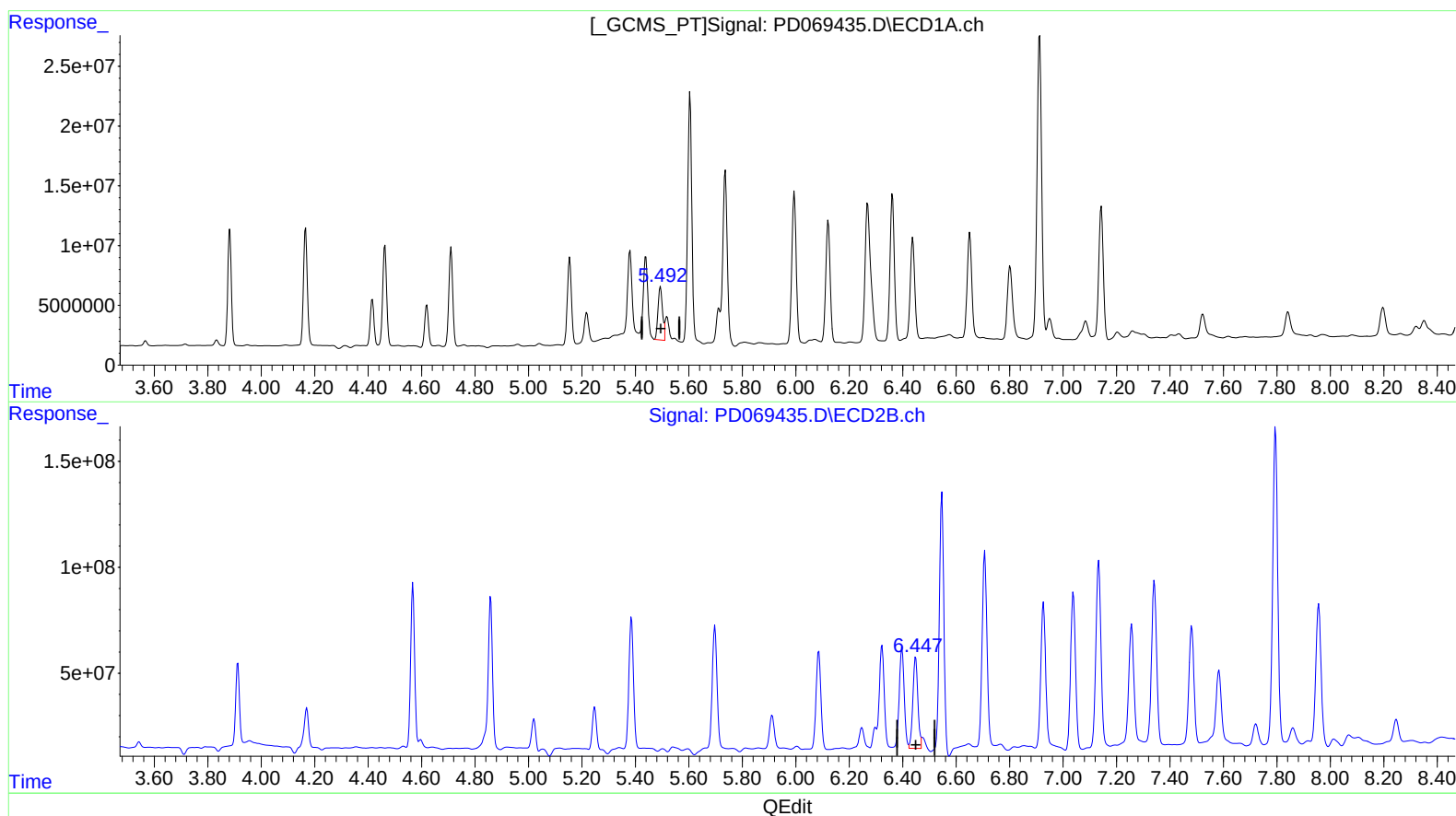
Instrument :
ECD_D
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 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



(9) Endosulfan I (A)

5.494min 35.395 ng/ml

response 51650524

(9) Endosulfan I #2 (A)

6.447min 46.422 ng/ml m

response 551374120

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
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Sample : N2603-25MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

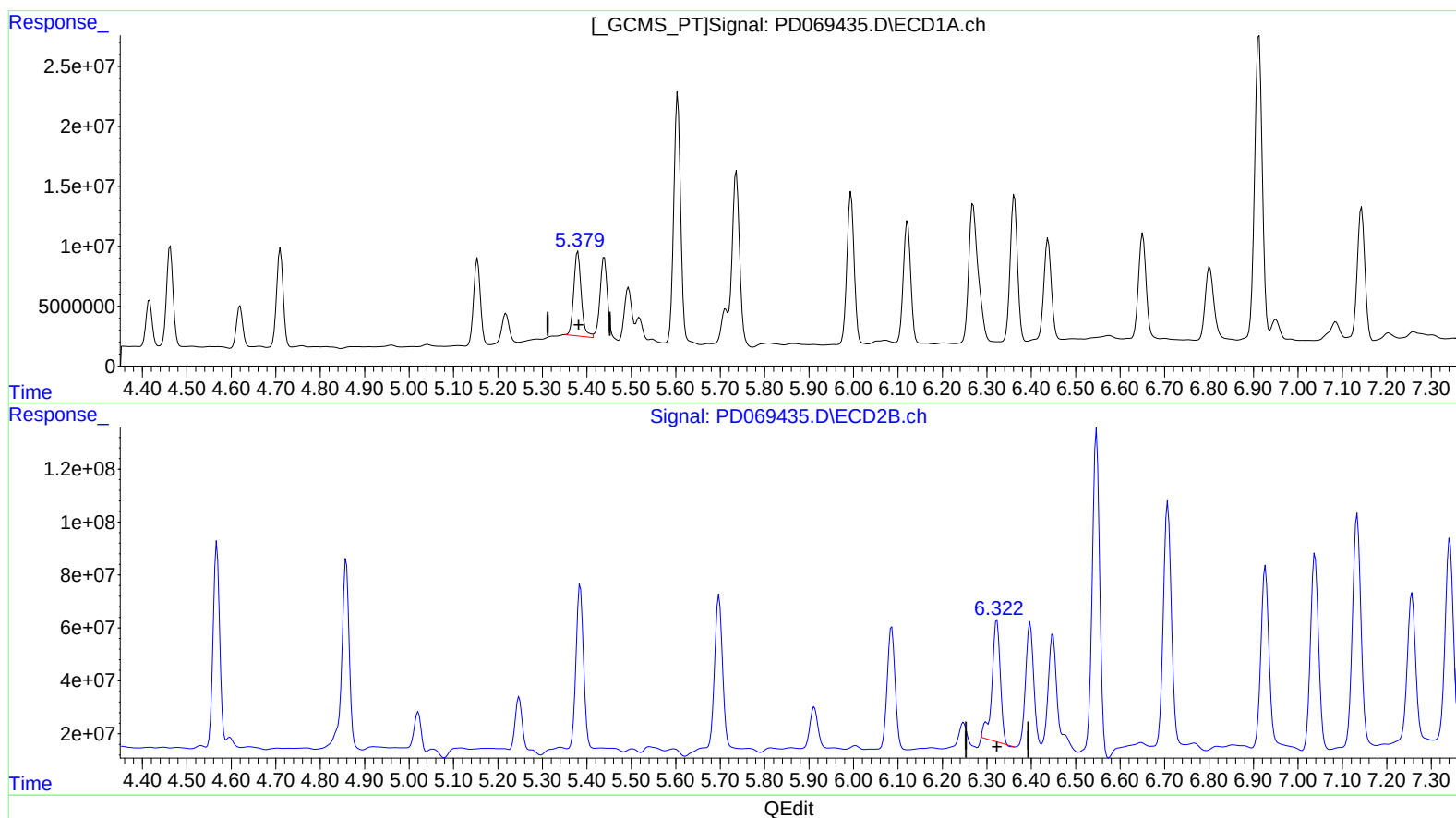
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(10) trans-Chlordane (B)

5.380min 55.359 ng/ml

response 82993030

(10) trans-Chlordane #2 (B)

6.323min 47.491 ng/ml

response 602512606

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
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Misc :
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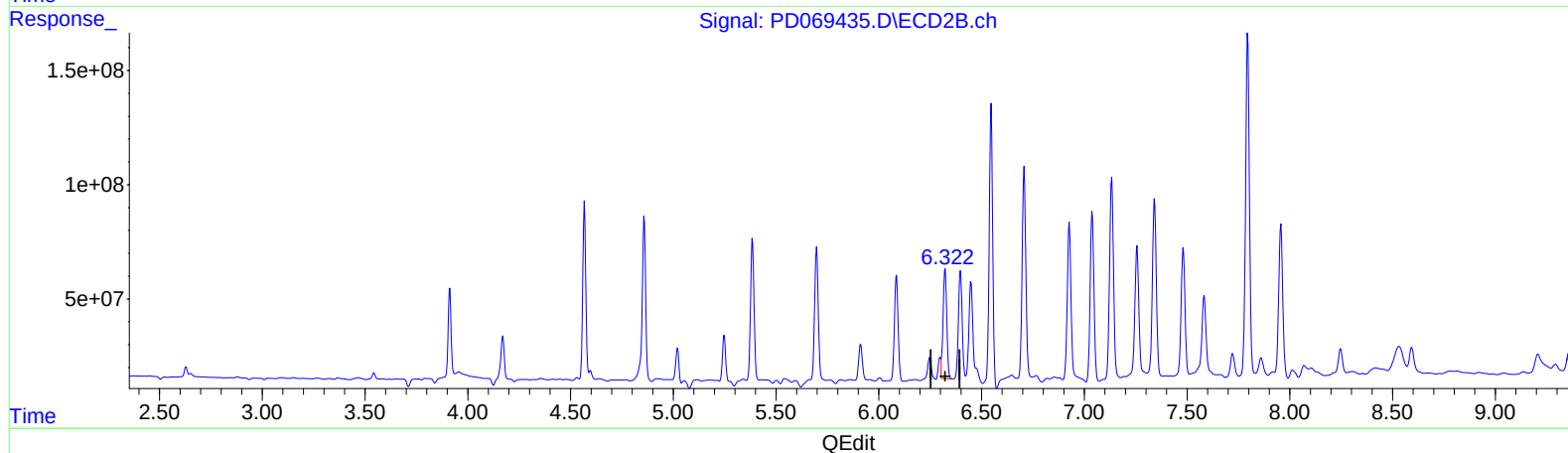
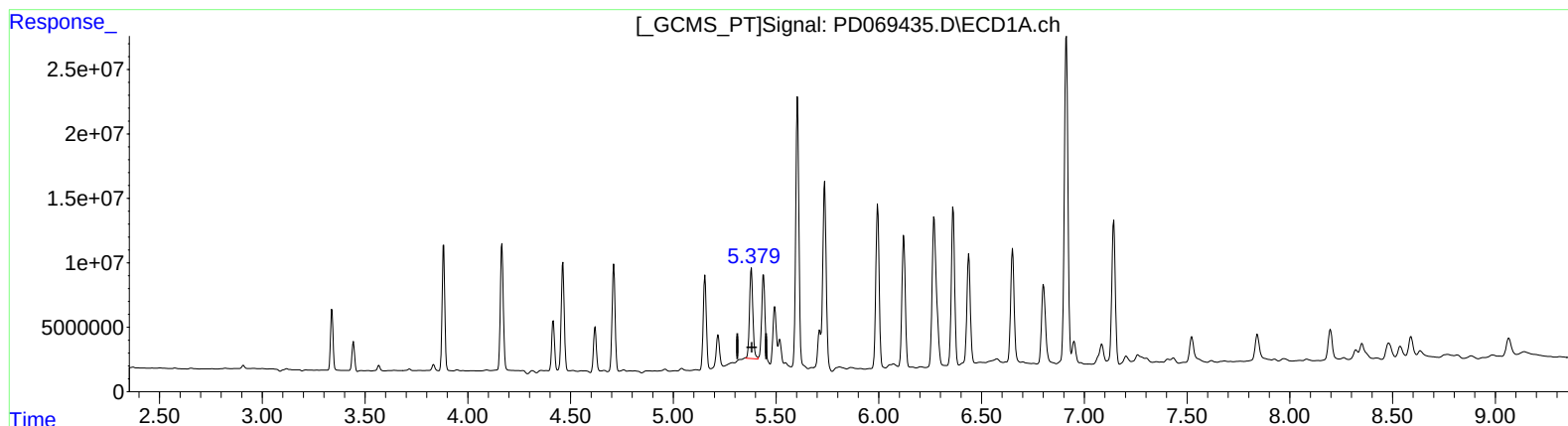
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Manual IntegrationsAPPROVED

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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



(10) trans-Chlordane (B)
5.379min 53.465 ng/ml m
response 80154096

(10) trans-Chlordane #2 (B)
6.322min 47.493 ng/ml m
response 602539382

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
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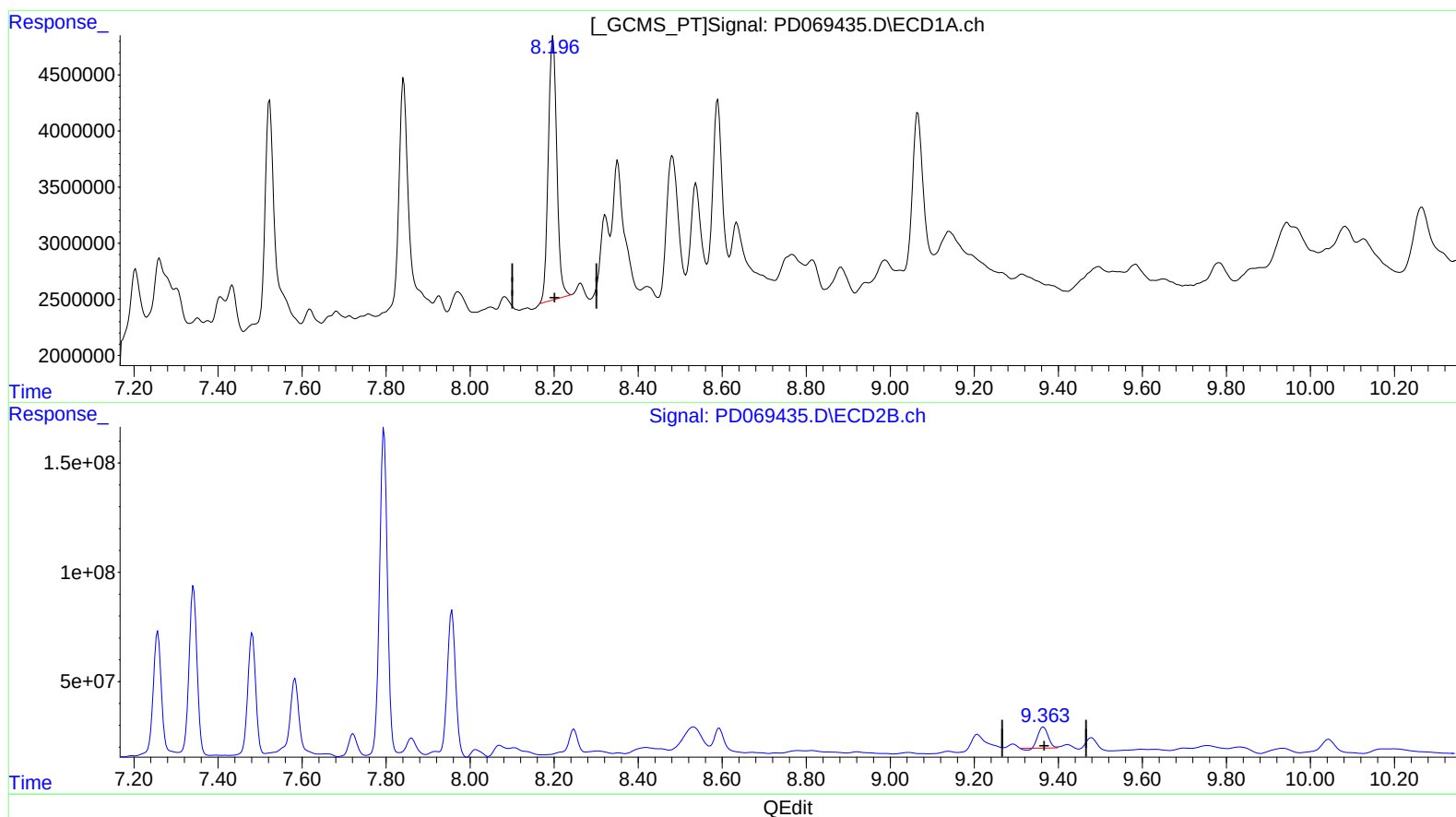
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

8.197min 24.771 ng/ml

response 32940775

(27) Decachlorobiphenyl #2 (SA)

9.365min 21.934 ng/ml

response 154240272

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
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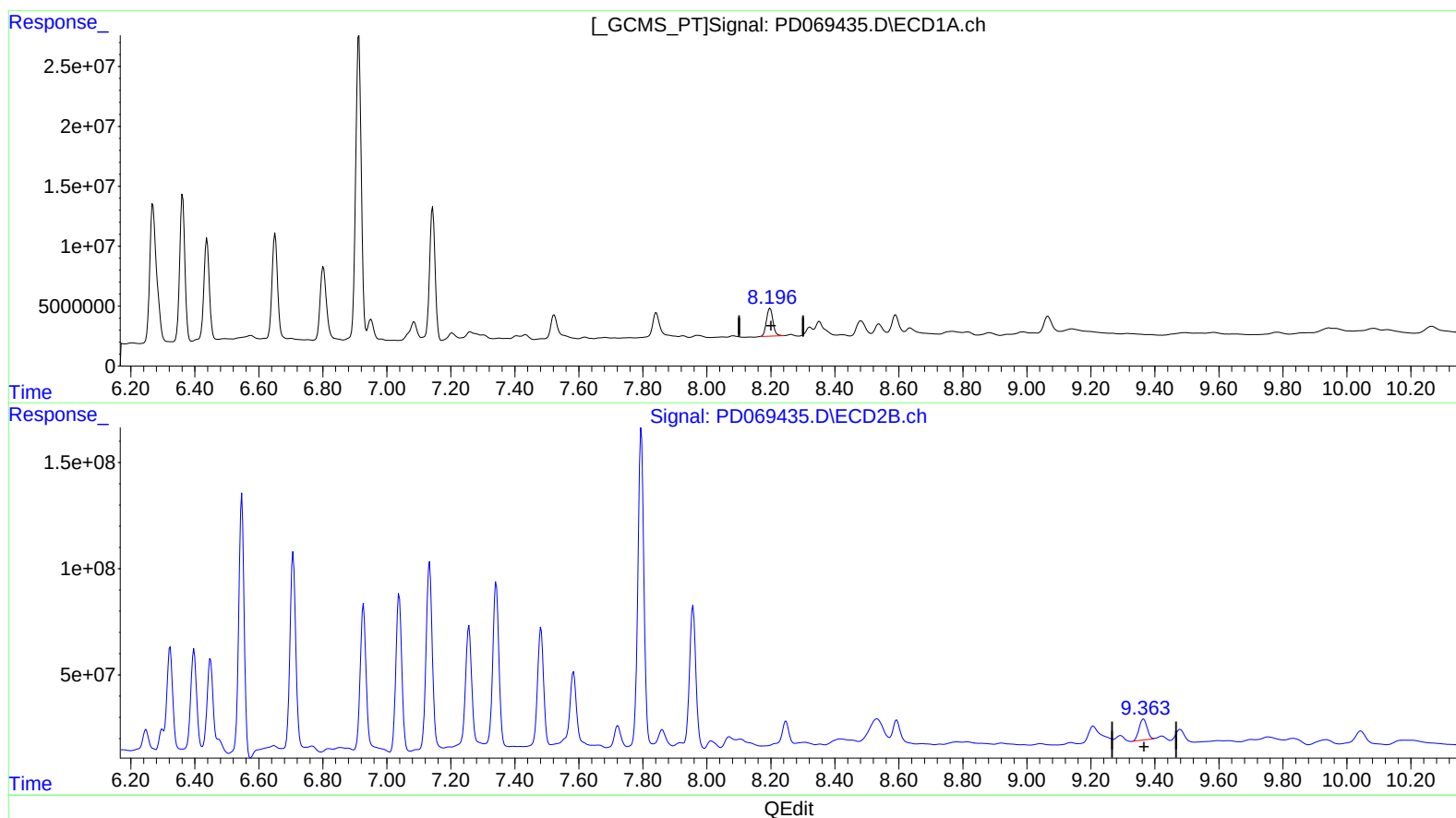
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(27) Decachlorobiphenyl (SA)

8.197min 24.771 ng/ml

response 32940775

(27) Decachlorobiphenyl #2 (SA)

9.363min 24.485 ng/ml m

response 172179845