

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083967.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 12:17
Operator : AR\AJ
Sample : 03501-04DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

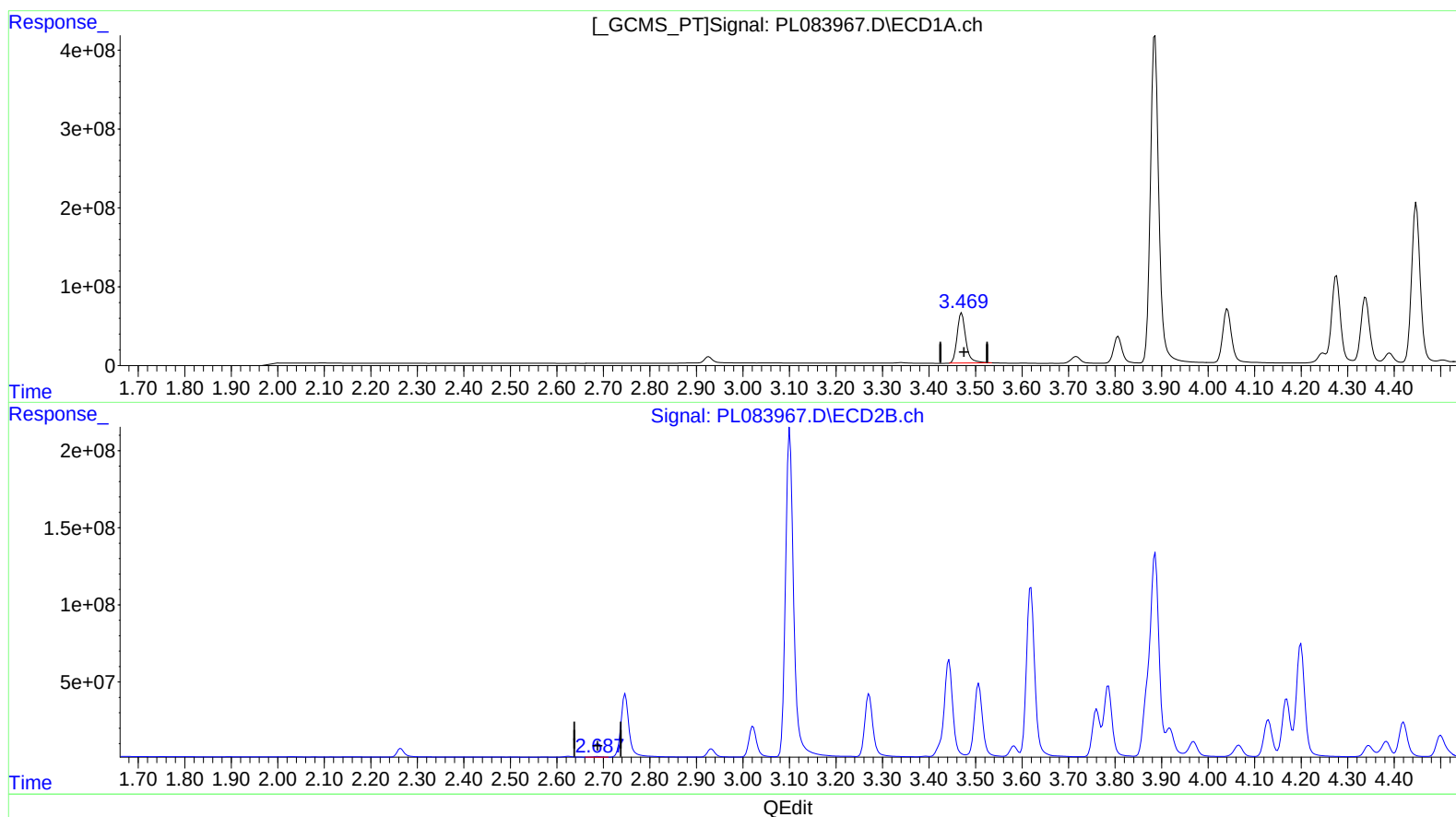
Instrument :
ECD_L
ClientSampleId :
A46W1DL

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 03:50:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071523CLP.M
Quant Title : GC Extractables
QLast Update : Sat Jul 15 05:26:27 2023
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)

3.470min 399.488 ng/ml

response 828476215

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

2.688min 3.938 ng/ml

response 4043337

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083967.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 12:17
Operator : AR\AJ
Sample : 03501-04DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

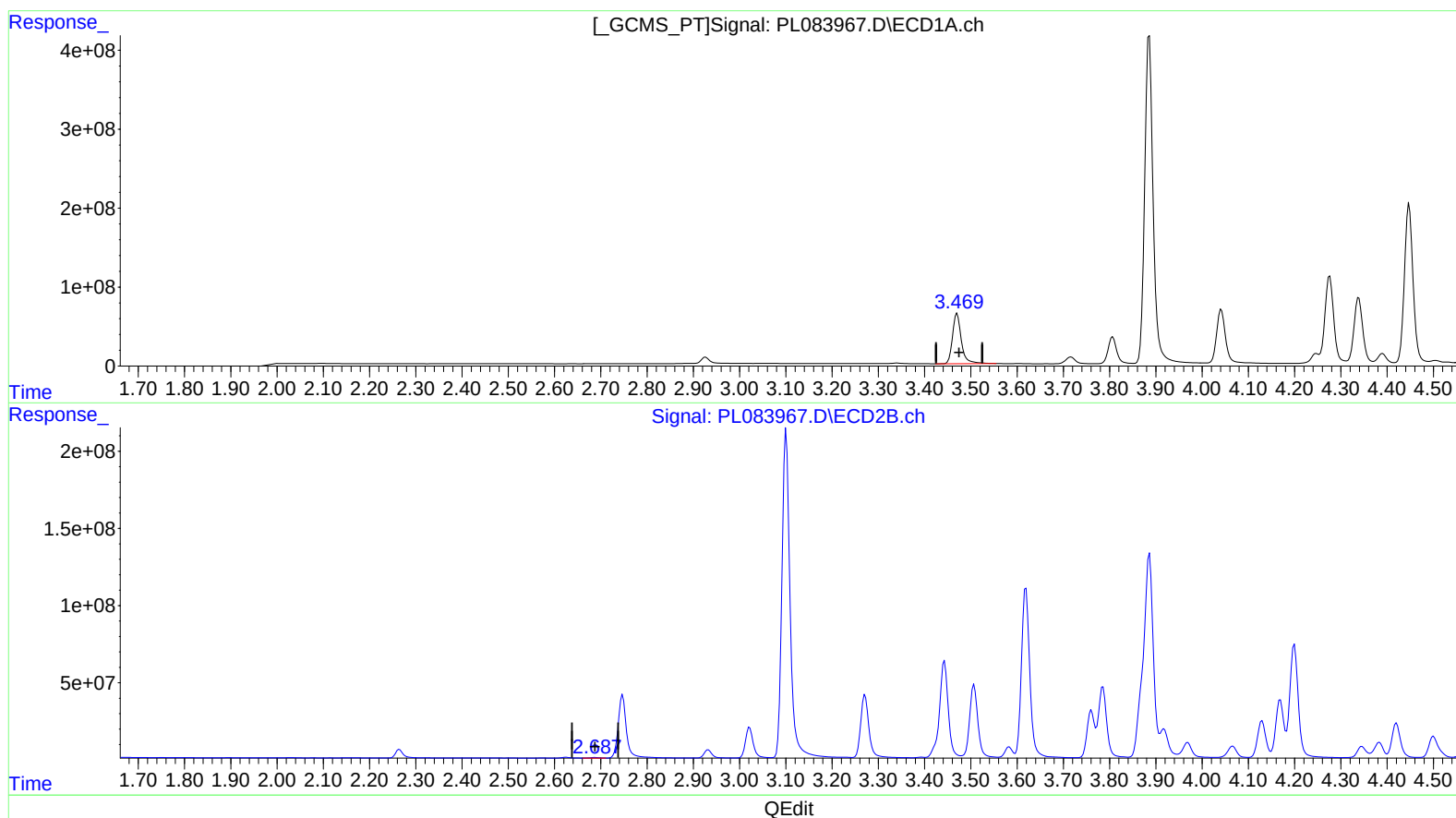
Instrument :
ECD_L
ClientSampleId :
A46W1DL

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 00:44:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071523CLP.M
Quant Title : GC Extractables
QLast Update : Sat Jul 15 05:26:27 2023
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)

3.469min 410.733 ng/ml m

response 851796100

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

2.688min 3.938 ng/ml

response 4043337

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083967.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 12:17
Operator : AR\AJ
Sample : 03501-04DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

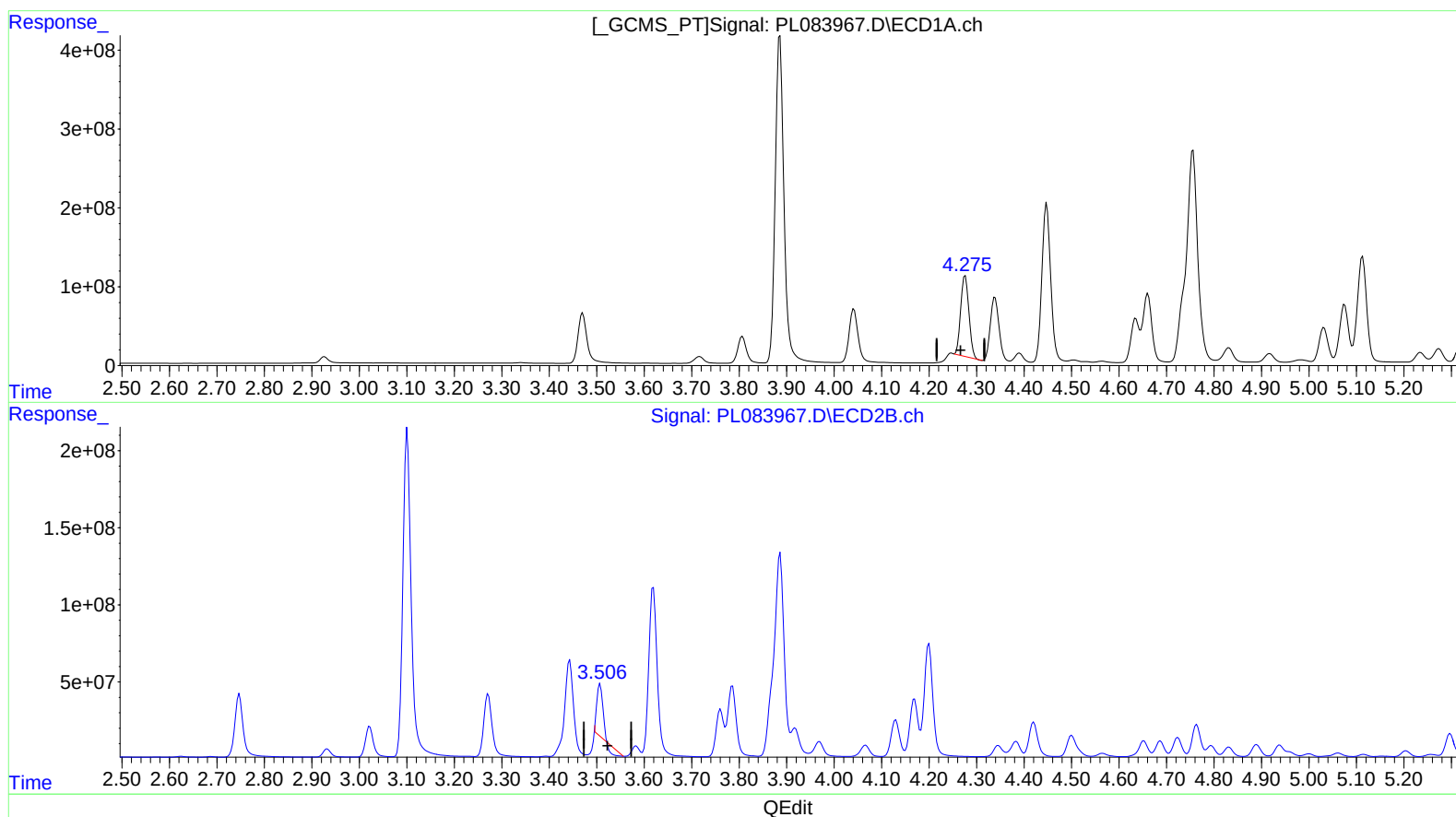
Instrument :
ECD_L
ClientSampleId :
A46W1DL

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 03:50:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071523CLP.M
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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



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

4.276min 437.746 ng/ml

response 1234997355

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

3.507min 157.736 ng/ml

response 217836764

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
 Data File : PL083967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2023 12:17
 Operator : AR\AJ
 Sample : 03501-04DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

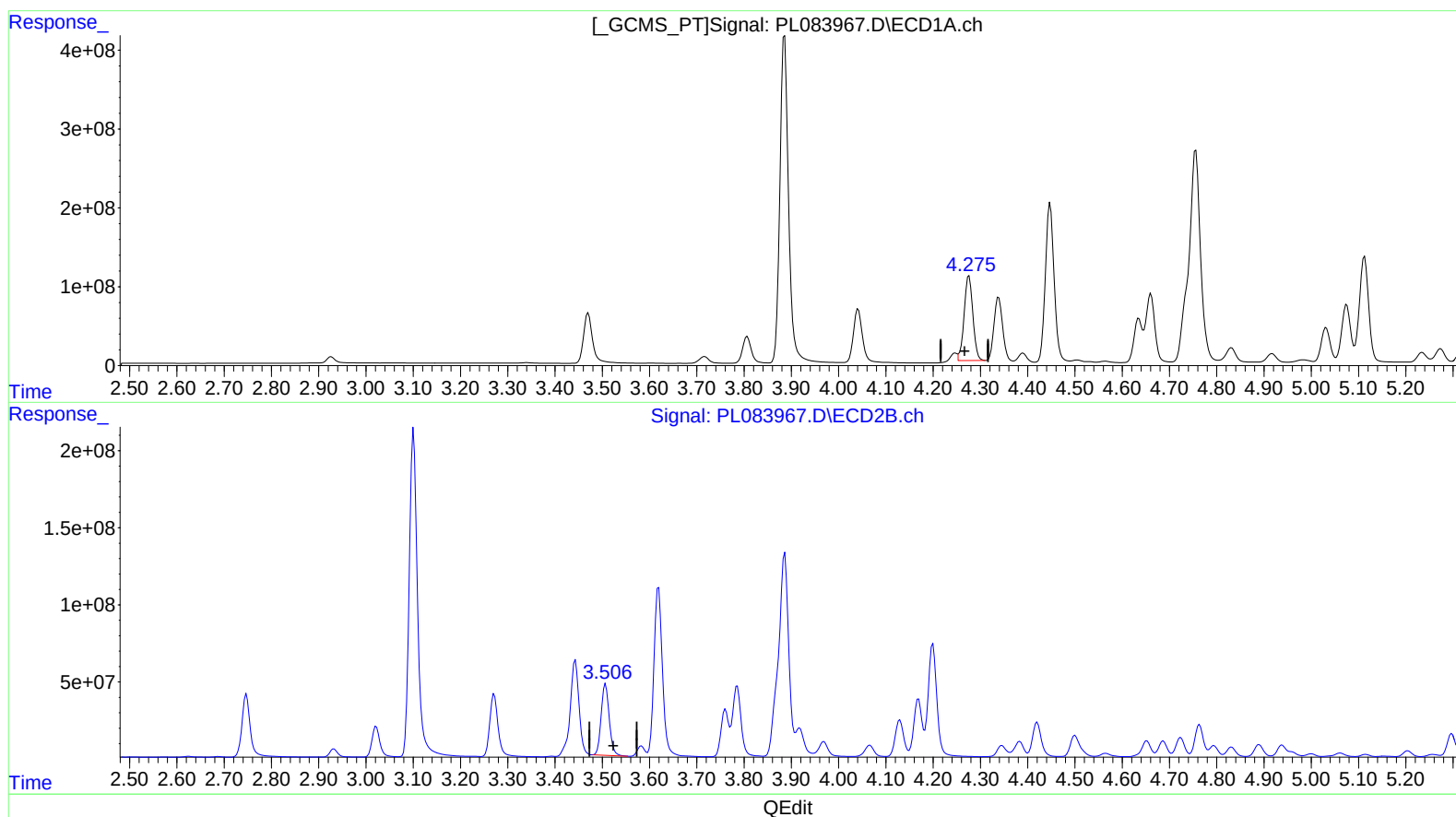
Instrument :
 ECD_L
 ClientSampleId :
 A46W1DL

Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071523CLP.M
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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



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

4.275min 487.128 ng/ml m

response 1374314421

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

3.506min 397.350 ng/ml m

response 548748017

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 12:17
Operator : AR\AJ
Sample : 03501-04DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

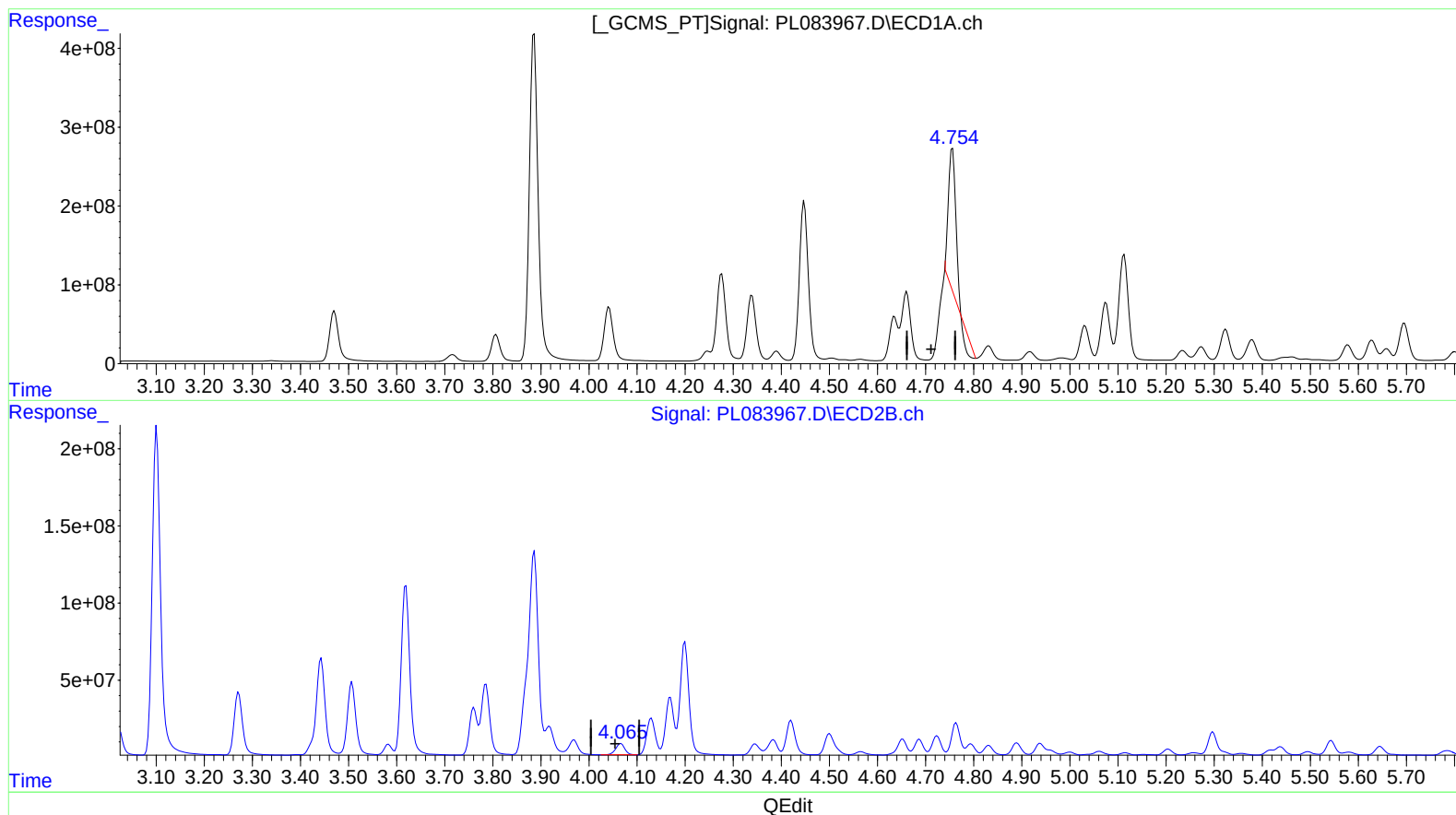
Instrument :
ECD_L
ClientSampleId :
A46W1DL

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Integration File signal 1: autoint1.e
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Quant Time: Jul 21 03:50:32 2023
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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



(7) delta-BHC (B)

4.756min 601.965 ng/ml

response 1704510626

(7) delta-BHC #2 (B)

4.066min 67.526 ng/ml

response 96594378

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 12:17
Operator : AR\AJ
Sample : 03501-04DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

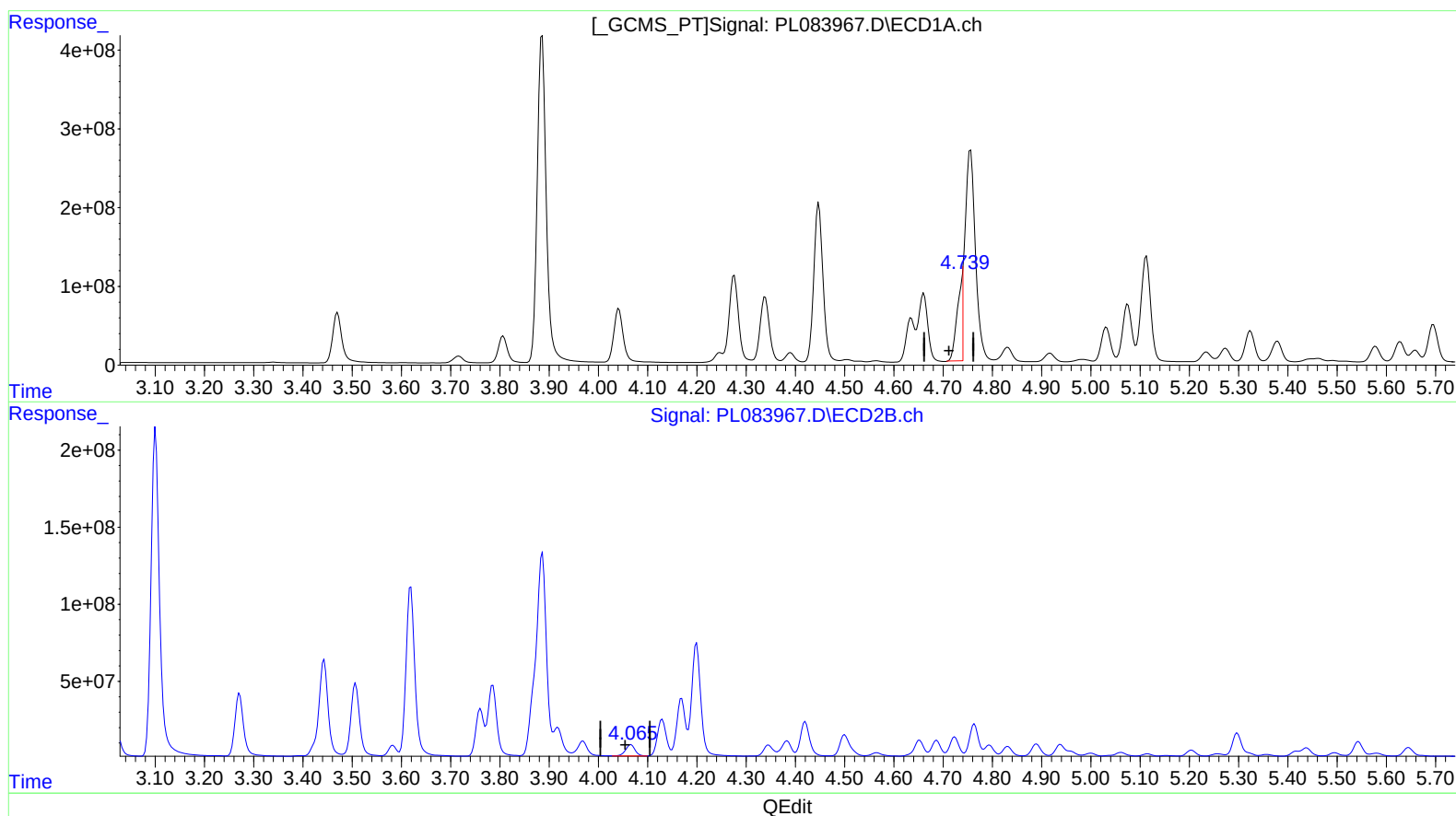
Instrument :
ECD_L
ClientSampleId :
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(7) delta-BHC (B)

4.739min 338.866 ng/ml m

response 959526692

(7) delta-BHC #2 (B)

4.065min 68.205 ng/ml m

response 97565527

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
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Acq On : 17 Jul 2023 12:17
Operator : AR\AJ
Sample : 03501-04DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

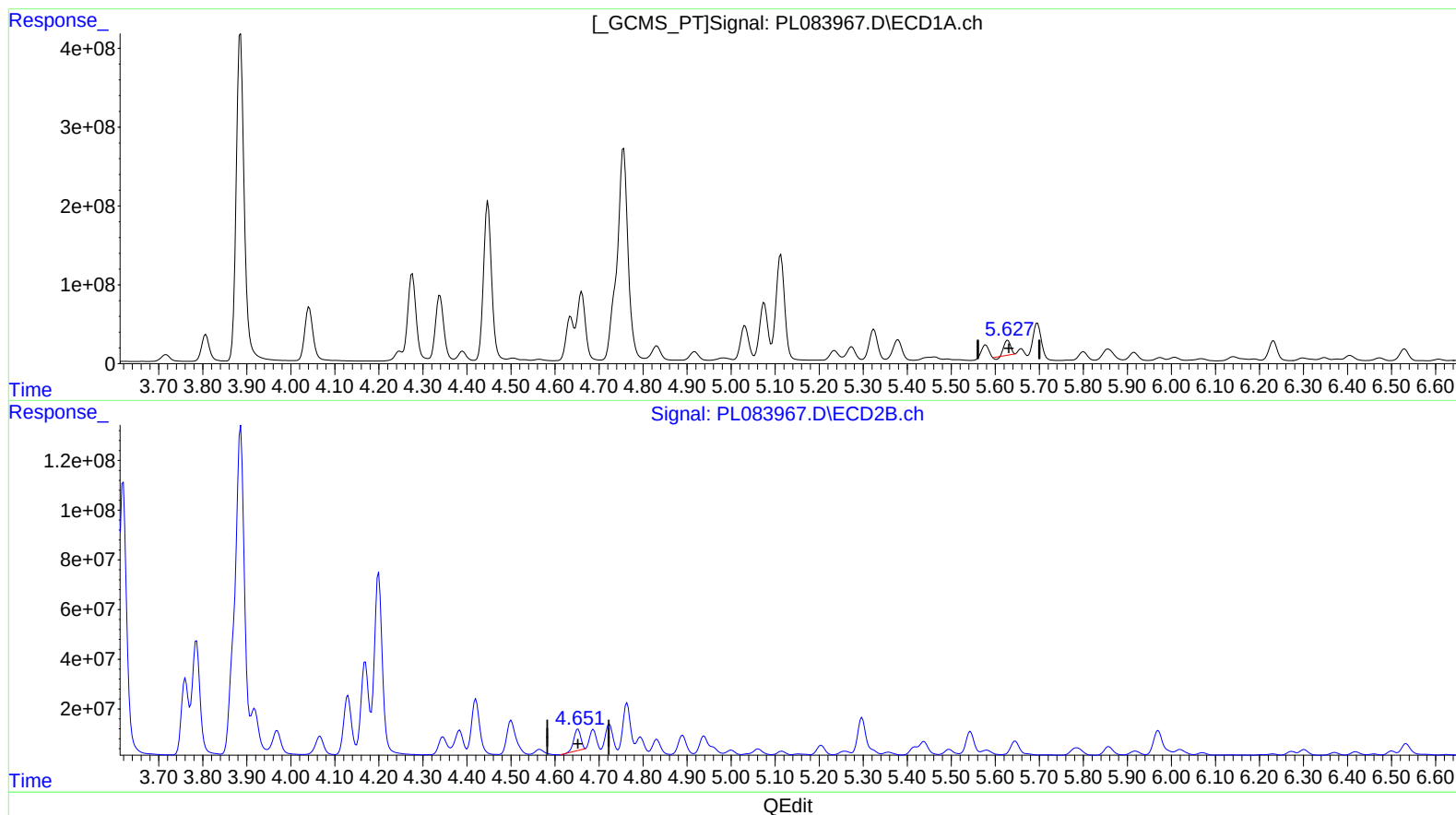
Instrument :
ECD_L
ClientSampleId :
A46W1DL

Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 03:50:32 2023
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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



(8) Heptachlor epoxide (B)

5.628min 65.127 ng/ml

response 180161863

(8) Heptachlor epoxide #2 (B)

4.652min 74.823 ng/ml

response 93660160

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Acq On : 17 Jul 2023 12:17
Operator : AR\AJ
Sample : 03501-04DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

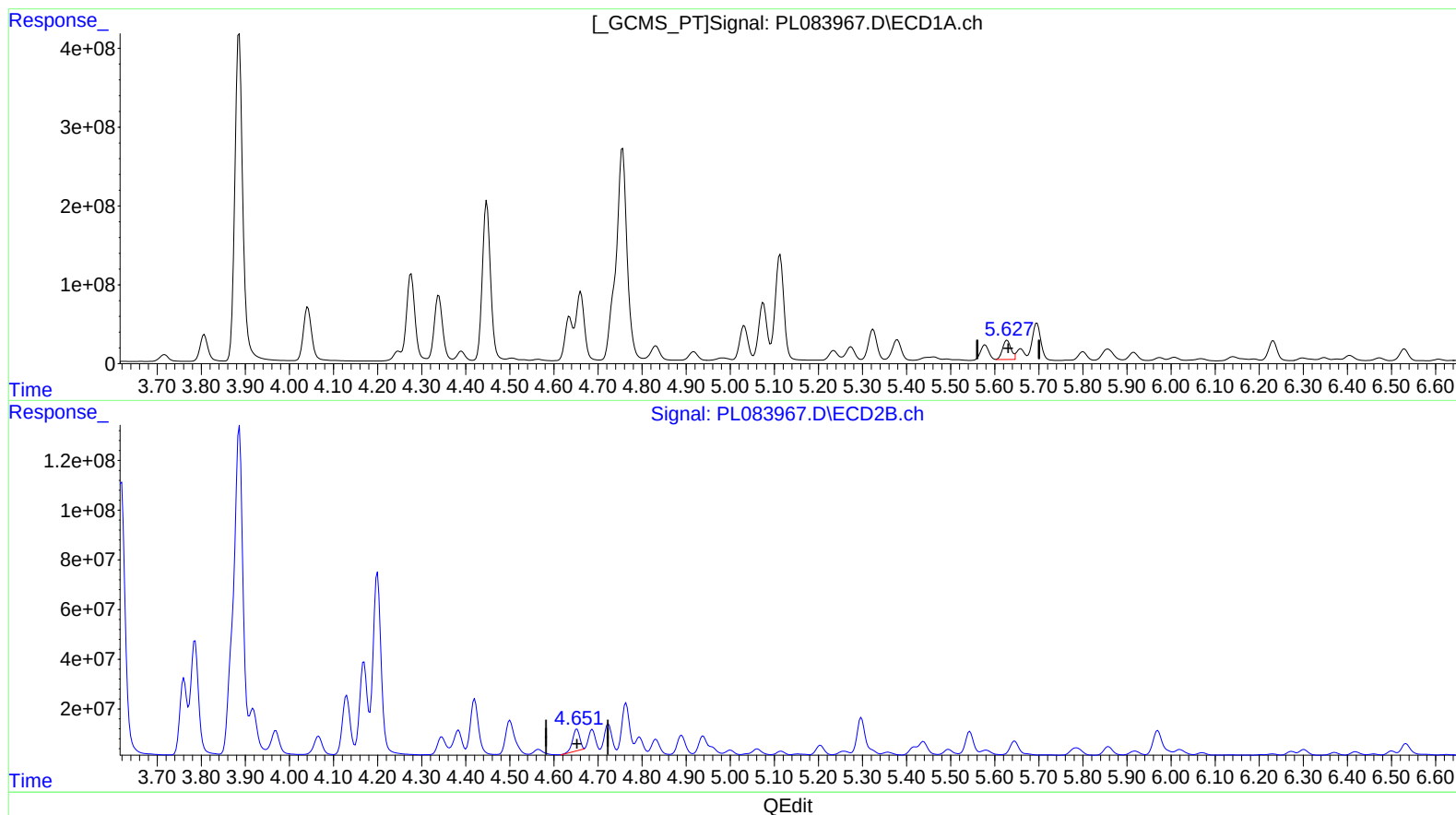
Instrument :
ECD_L
ClientSampleId :
A46W1DL

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Integration File signal 1: autoint1.e
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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



(8) Heptachlor epoxide (B)

5.627min 123.601 ng/ml m

response 341919282

(8) Heptachlor epoxide #2 (B)

4.651min 79.602 ng/ml m

response 99641511

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083967.D
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Operator : AR\AJ
Sample : 03501-04DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

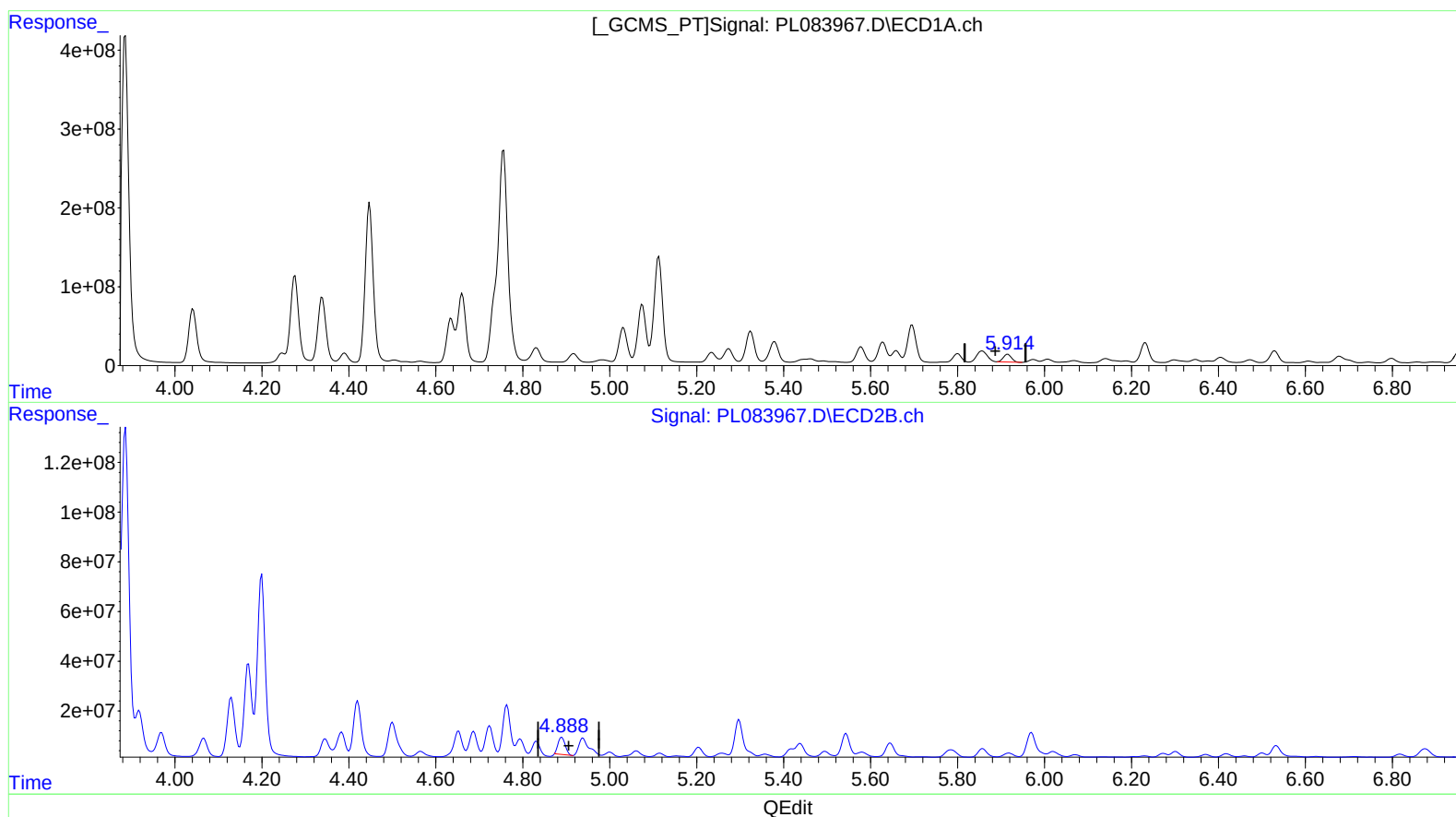
Instrument :
ECD_L
ClientSampleId :
A46W1DL

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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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



(10) trans-Chlordane (B)

5.916min 48.843 ng/ml

response 127731421

(10) trans-Chlordane #2 (B)

4.890min 64.755 ng/ml

response 80093433

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083967.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 12:17
Operator : AR\AJ
Sample : 03501-04DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

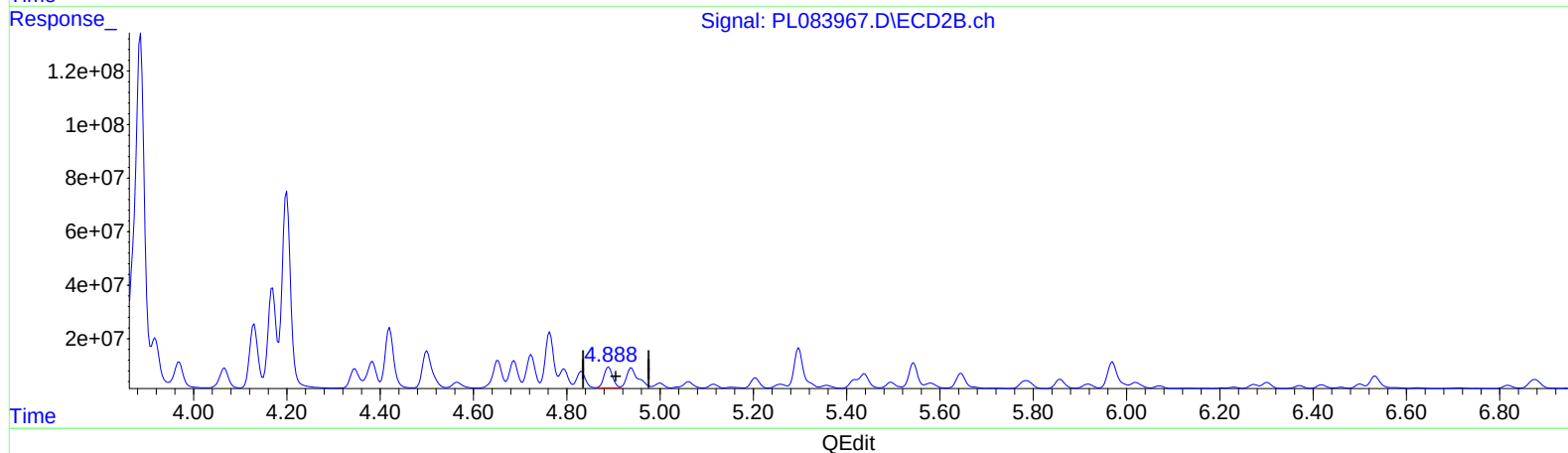
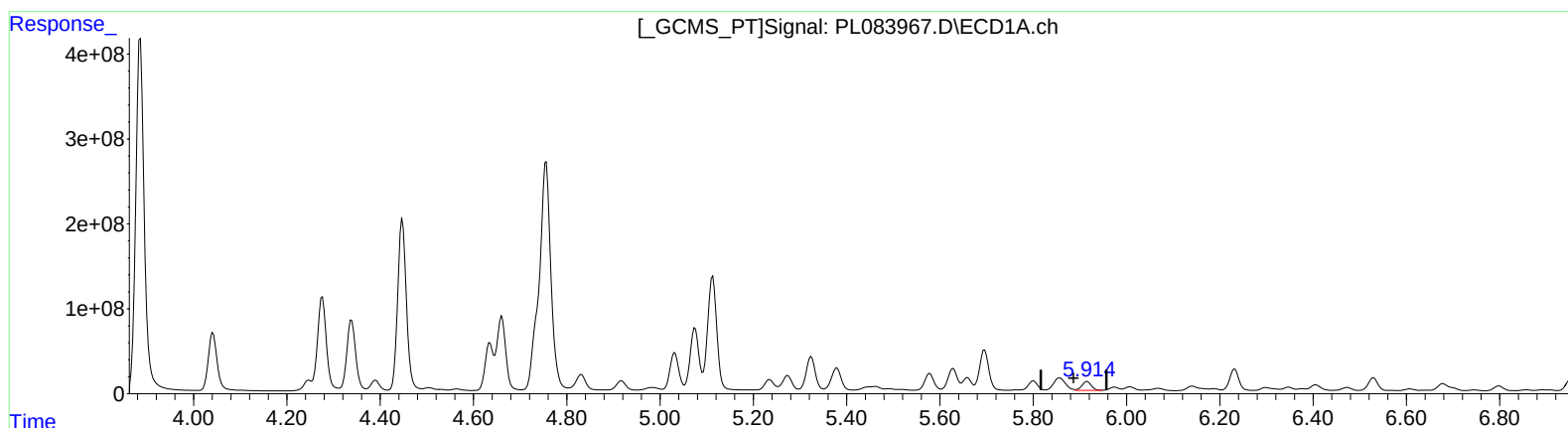
Instrument :
ECD_L
ClientSampleId :
A46W1DL

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



(10) trans-Chlordane (B)
5.914min 55.857 ng/ml m
response 146073740

(10) trans-Chlordane #2 (B)
4.888min 79.841 ng/ml m
response 98752488

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083967.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 12:17
Operator : AR\AJ
Sample : 03501-04DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

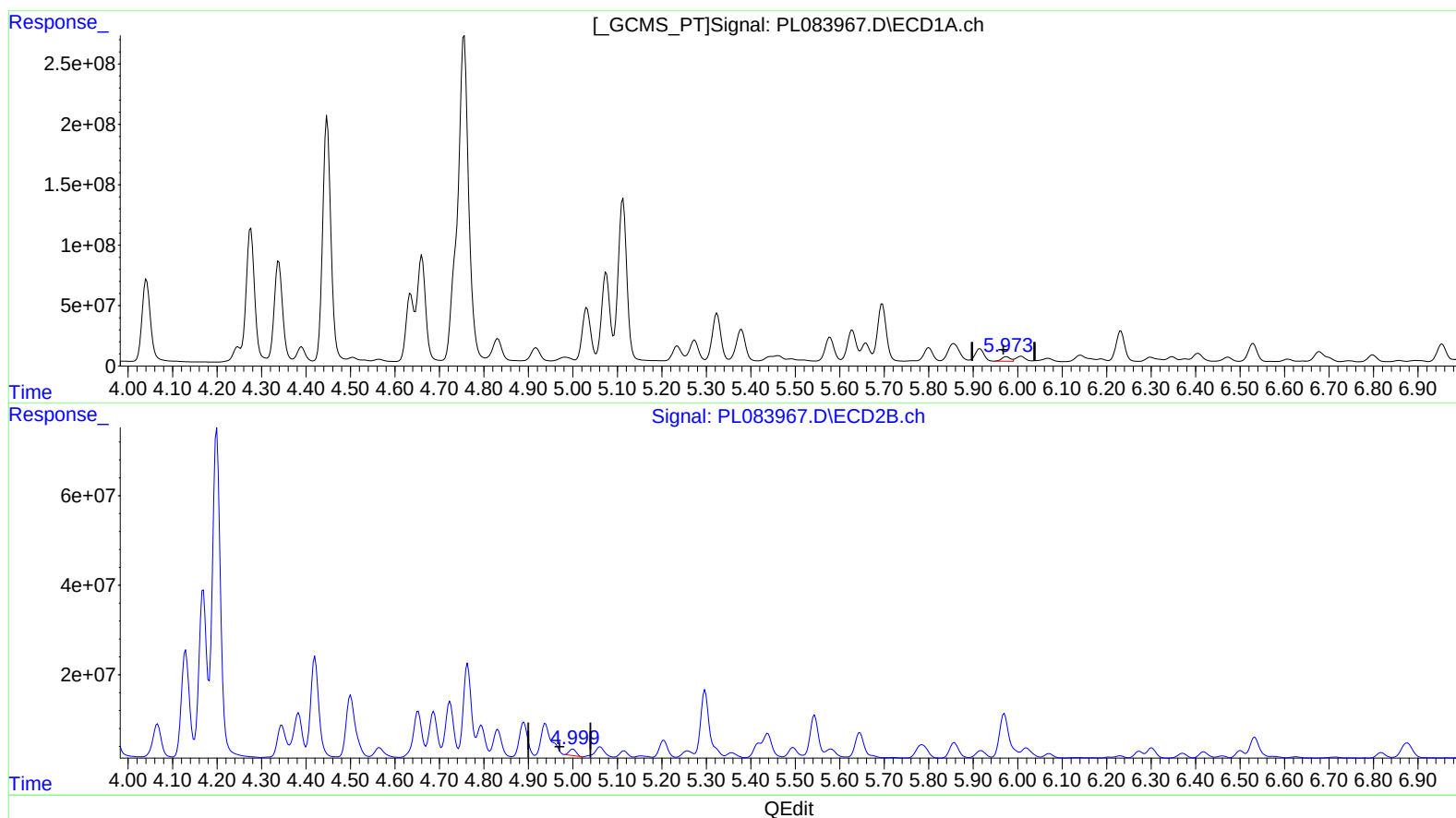
Instrument :
ECD_L
ClientSampleId :
A46W1DL

Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
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Quant Time: Jul 21 03:50:32 2023
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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



(11) cis-Chlordane (B)

5.975min 18.708 ng/ml

response 49672057

(11) cis-Chlordane #2 (B)

5.000min 12.668 ng/ml

response 16227428

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
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Sample : 03501-04DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

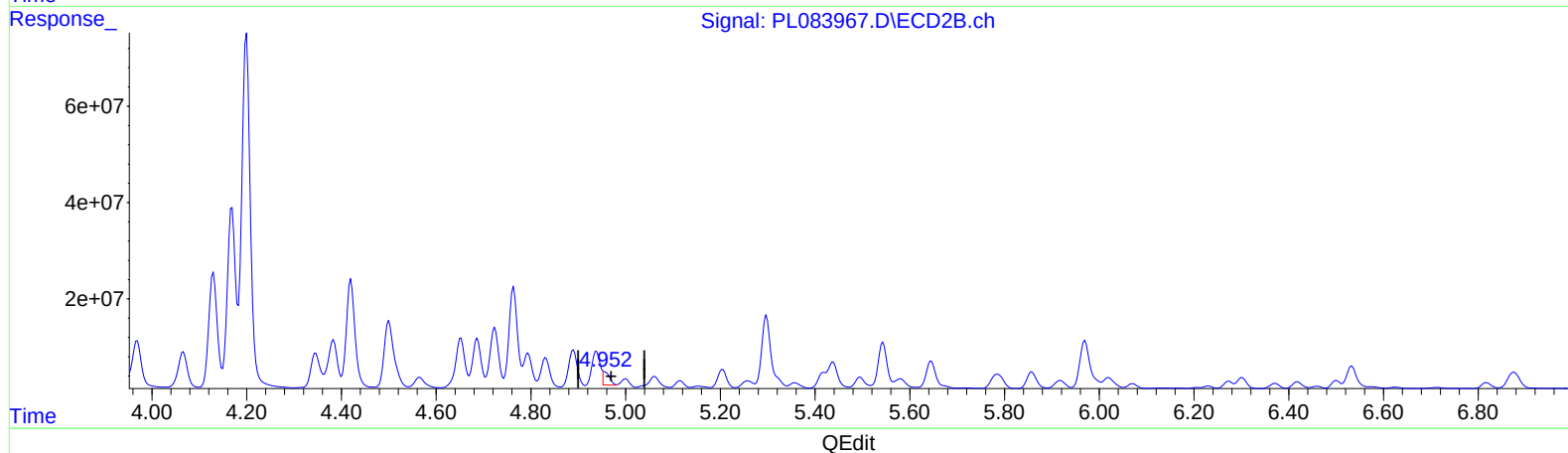
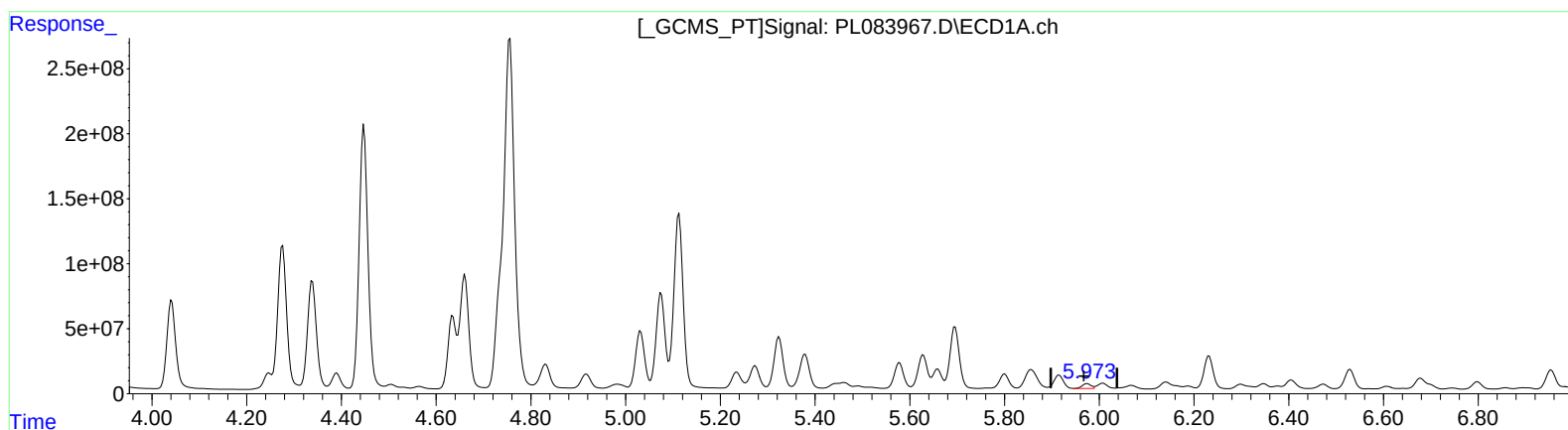
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ECD_L
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Integration File signal 1: autoint1.e
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Integrator: ChemStation

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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



(11) cis-Chlordane (B)
5.973min 19.616 ng/ml m
response 52082568

(11) cis-Chlordane #2 (B)
4.952min 20.265 ng/ml m
response 25959573

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083967.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 12:17
Operator : AR\AJ
Sample : 03501-04DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

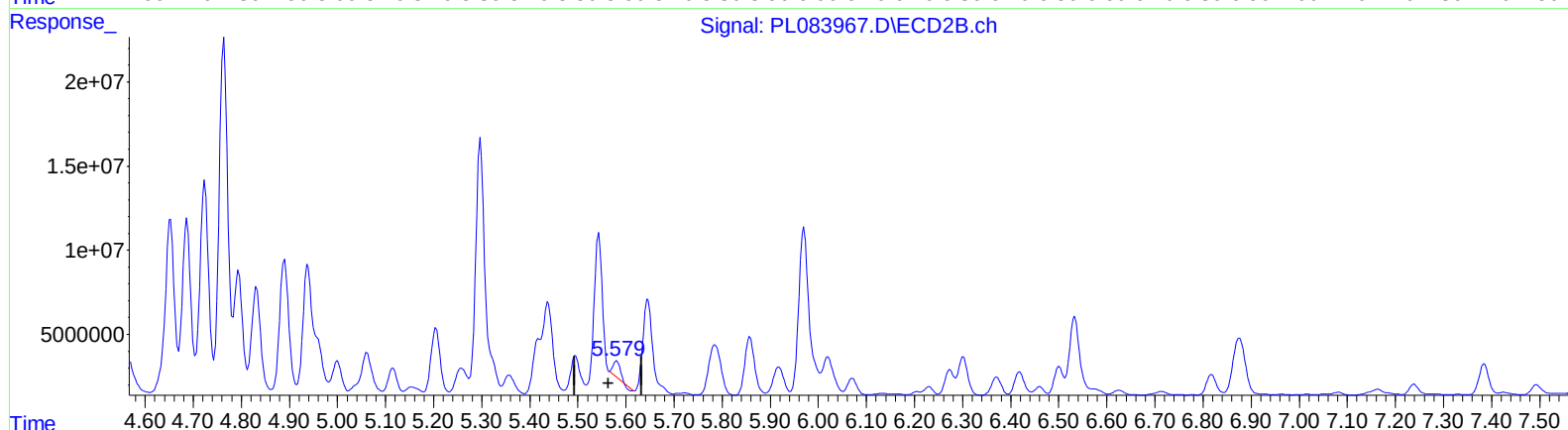
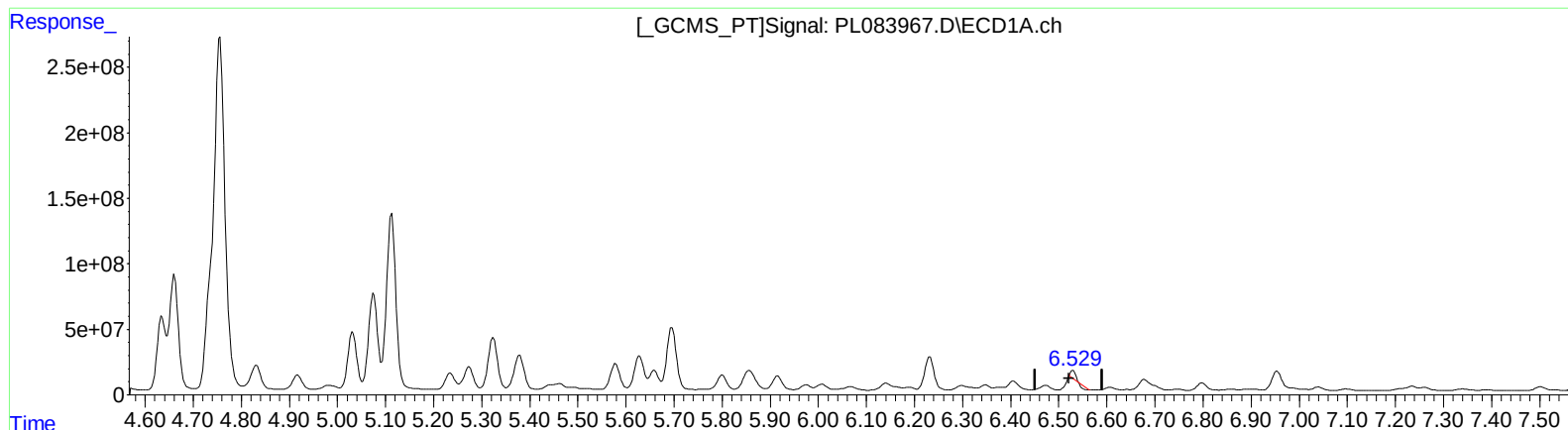
Instrument :
ECD_L
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QEdit

(14) Endrin (MA)

6.530min 14.573 ng/ml

response 28249608

(14) Endrin #2 (MA)

5.581min 6.474 ng/ml

response 7373281

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
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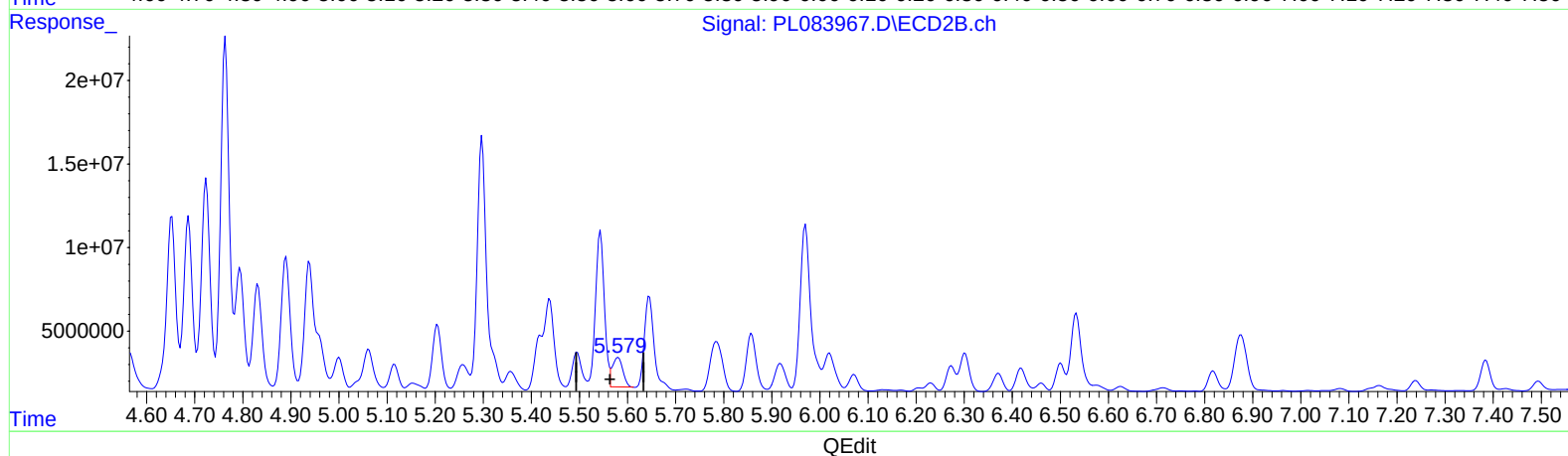
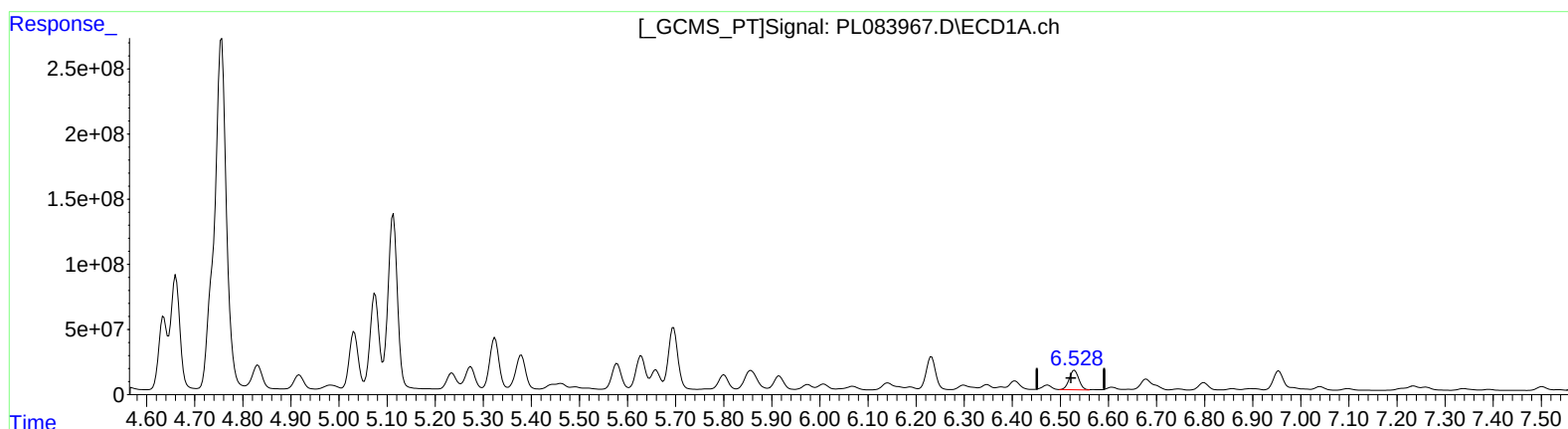
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(14) Endrin (MA)

6.528min 108.108 ng/ml m
response 209568833

(14) Endrin #2 (MA)

5.579min 22.932 ng/ml m
response 26118443

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
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Sample : 03501-04DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

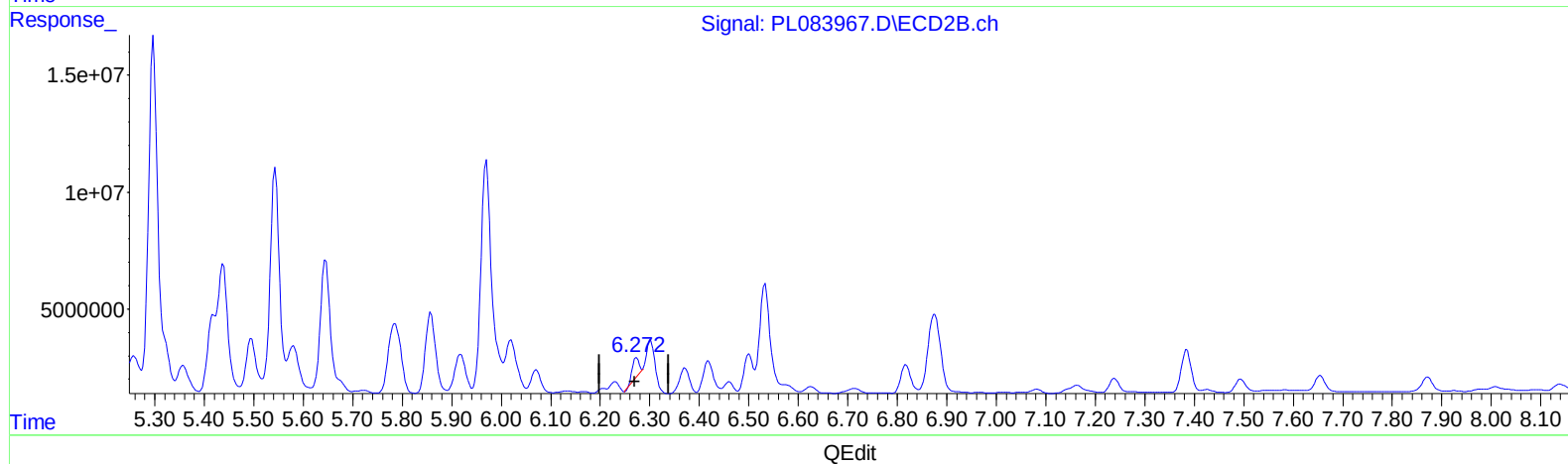
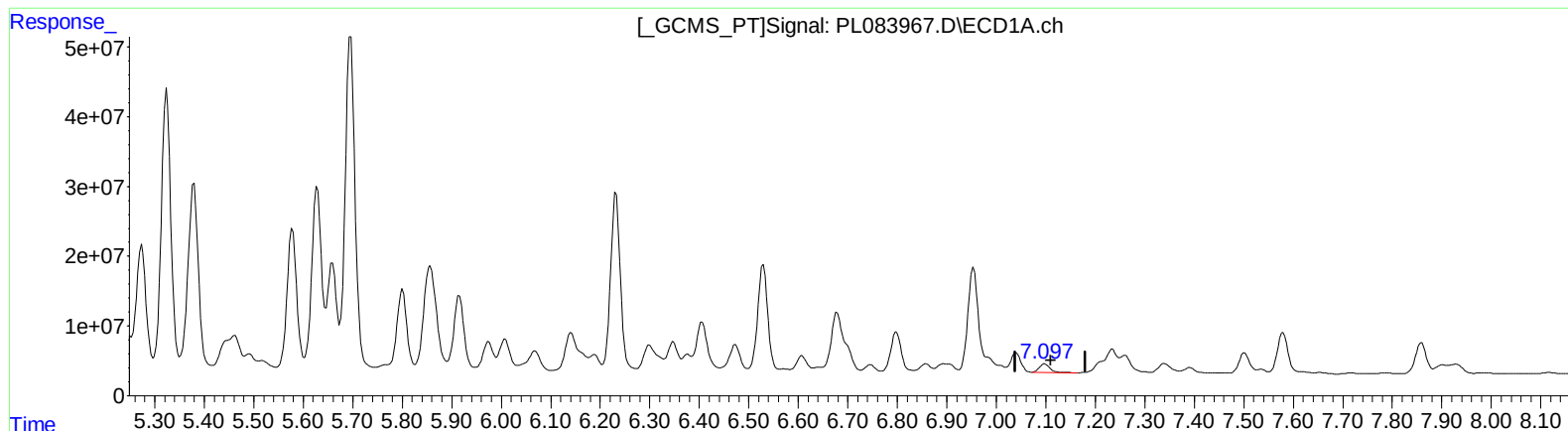
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(19) Endosulfan Sulfate (B)

7.098min 10.796 ng/ml

response 18939521

(19) Endosulfan Sulfate #2 (B)

6.274min 6.654 ng/ml

response 7340828

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083967.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 12:17
Operator : AR\AJ
Sample : 03501-04DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

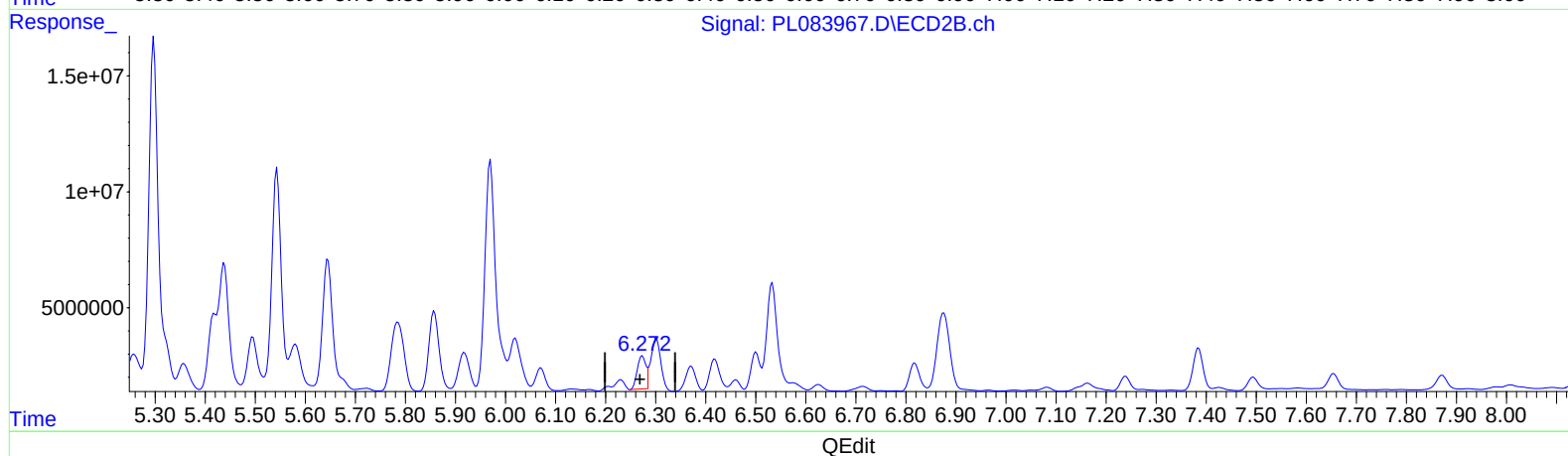
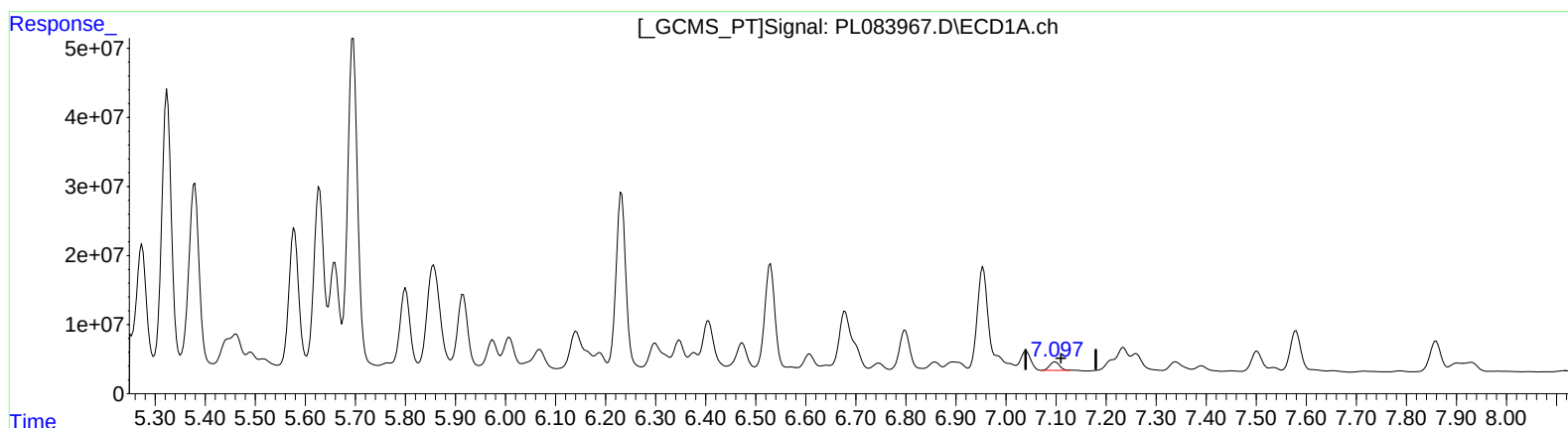
Instrument :
ECD_L
ClientSampleId :
A46W1DL

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 00:44:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071523CLP.M
Quant Title : GC Extractables
QLast Update : Sat Jul 15 05:26:27 2023
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



(19) Endosulfan Sulfate (B)

7.097min 9.424 ng/ml m

response 16531576

(19) Endosulfan Sulfate #2 (B)

6.272min 15.532 ng/ml m

response 17135137