

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083970.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 12:58
Operator : AR\AJ
Sample : 03501-12DL 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

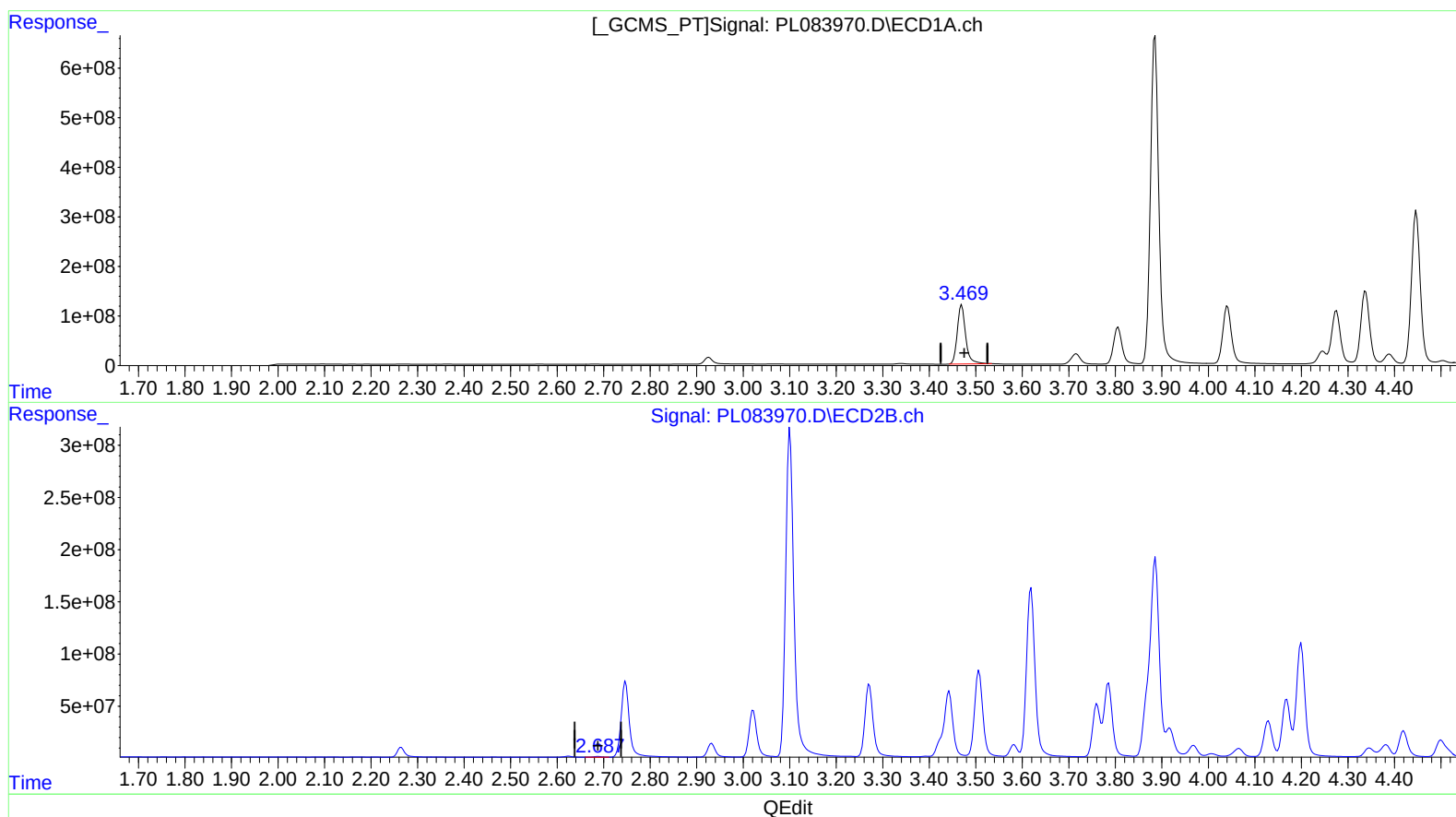
Instrument :
ECD_L
ClientSampleId :
A46X7DL

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 09:52:58 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 717.524 ng/ml

response 1488033851

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

2.689min 6.507 ng/ml

response 6680652

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
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Acq On : 17 Jul 2023 12:58
Operator : AR\AJ
Sample : 03501-12DL 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

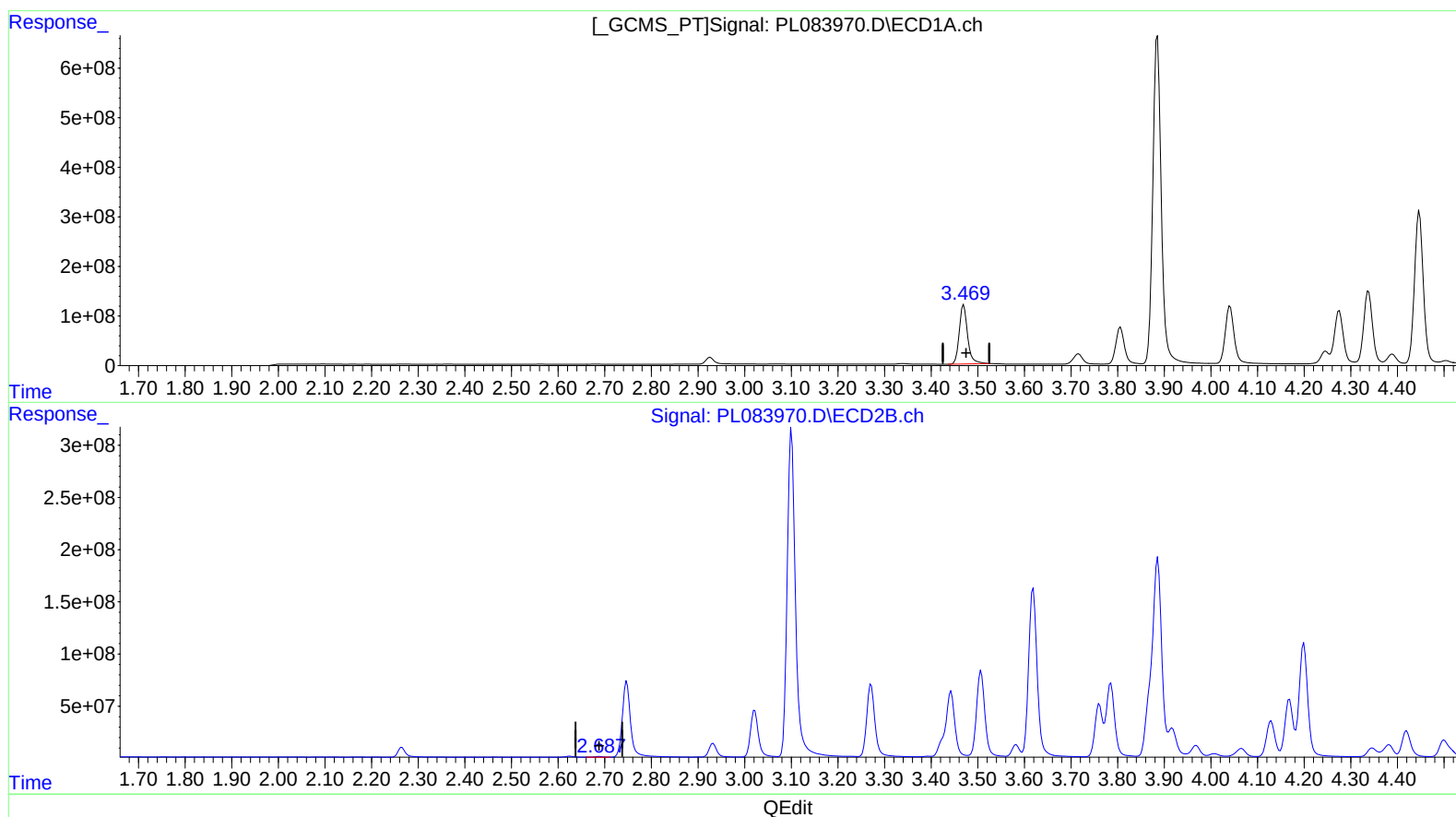
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ECD_L
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A46X7DL

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Integration File signal 1: autoint1.e
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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



(1) Tetrachloro-m-xylene (SA)

3.469min 716.145 ng/ml m

response 1485173699

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

2.689min 6.507 ng/ml

response 6680652

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083970.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 12:58
Operator : AR\AJ
Sample : 03501-12DL 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

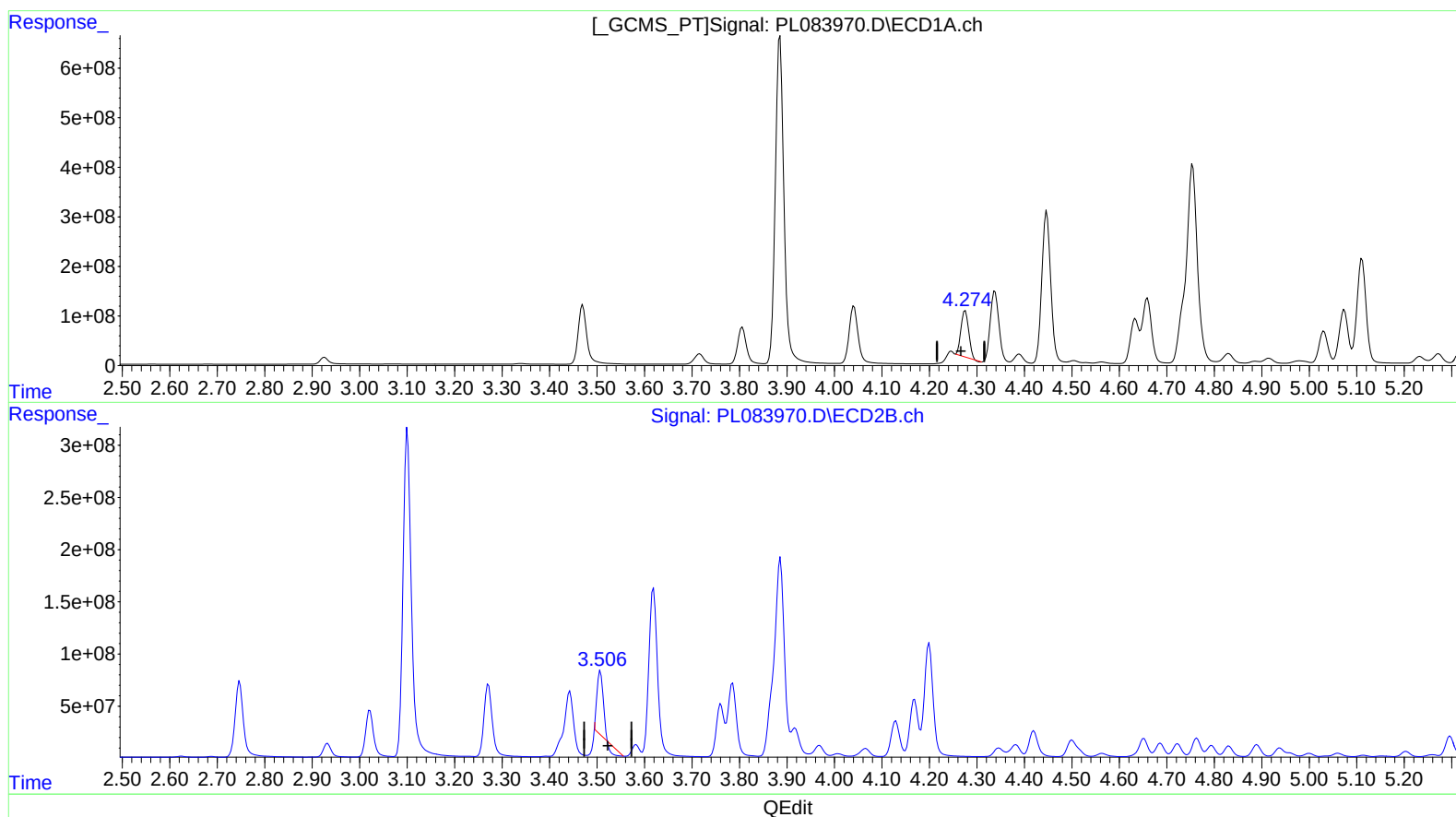
Instrument :
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

4.275min 379.001 ng/ml

response 1069261302

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

3.507min 314.210 ng/ml

response 433928980

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
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Acq On : 17 Jul 2023 12:58
Operator : AR\AJ
Sample : 03501-12DL 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

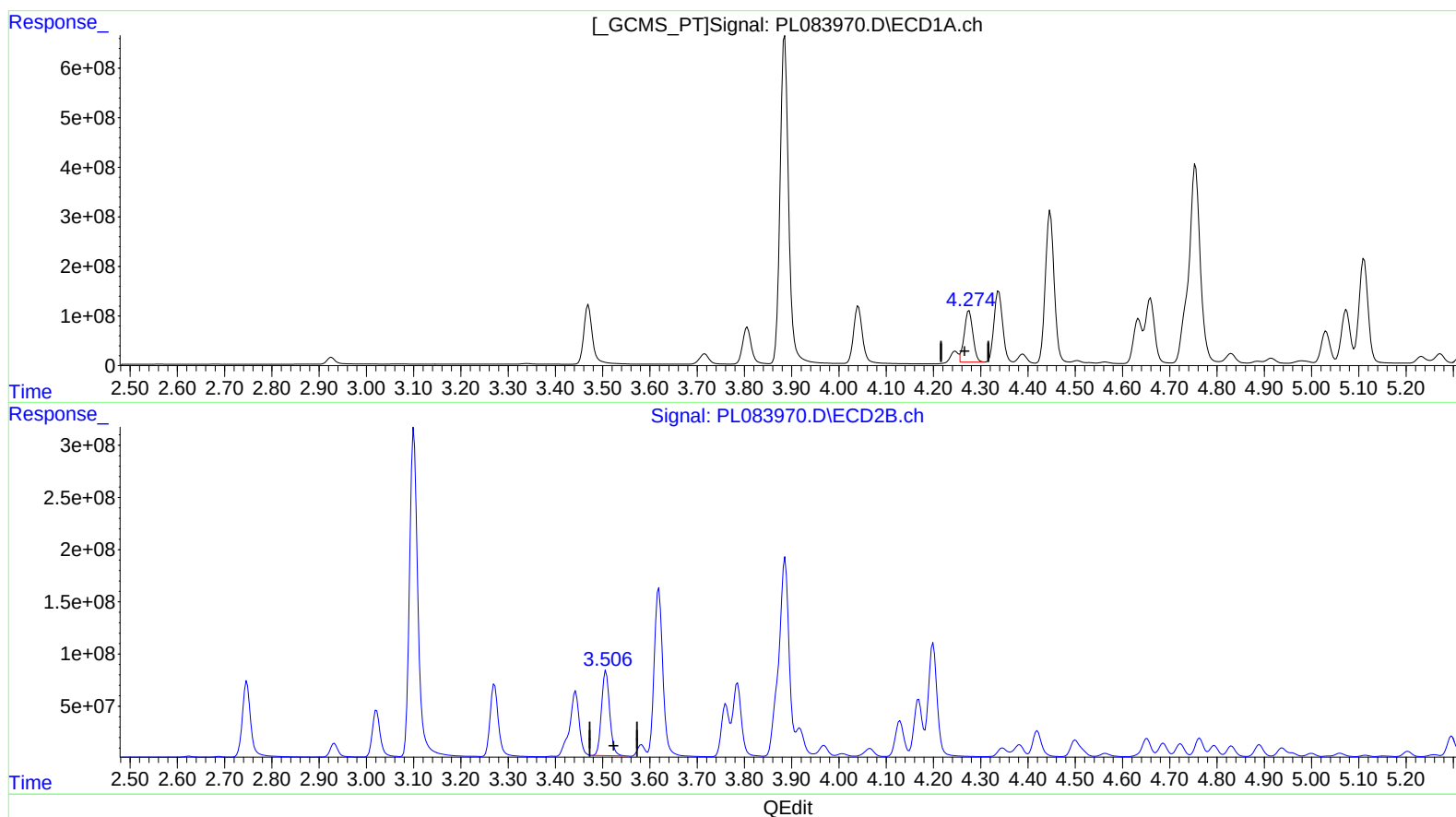
Instrument :
ECD_L
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A46X7DL

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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



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

4.274min 463.530 ng/ml m

response 1307739242

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

3.506min 706.824 ng/ml m

response 976136563

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
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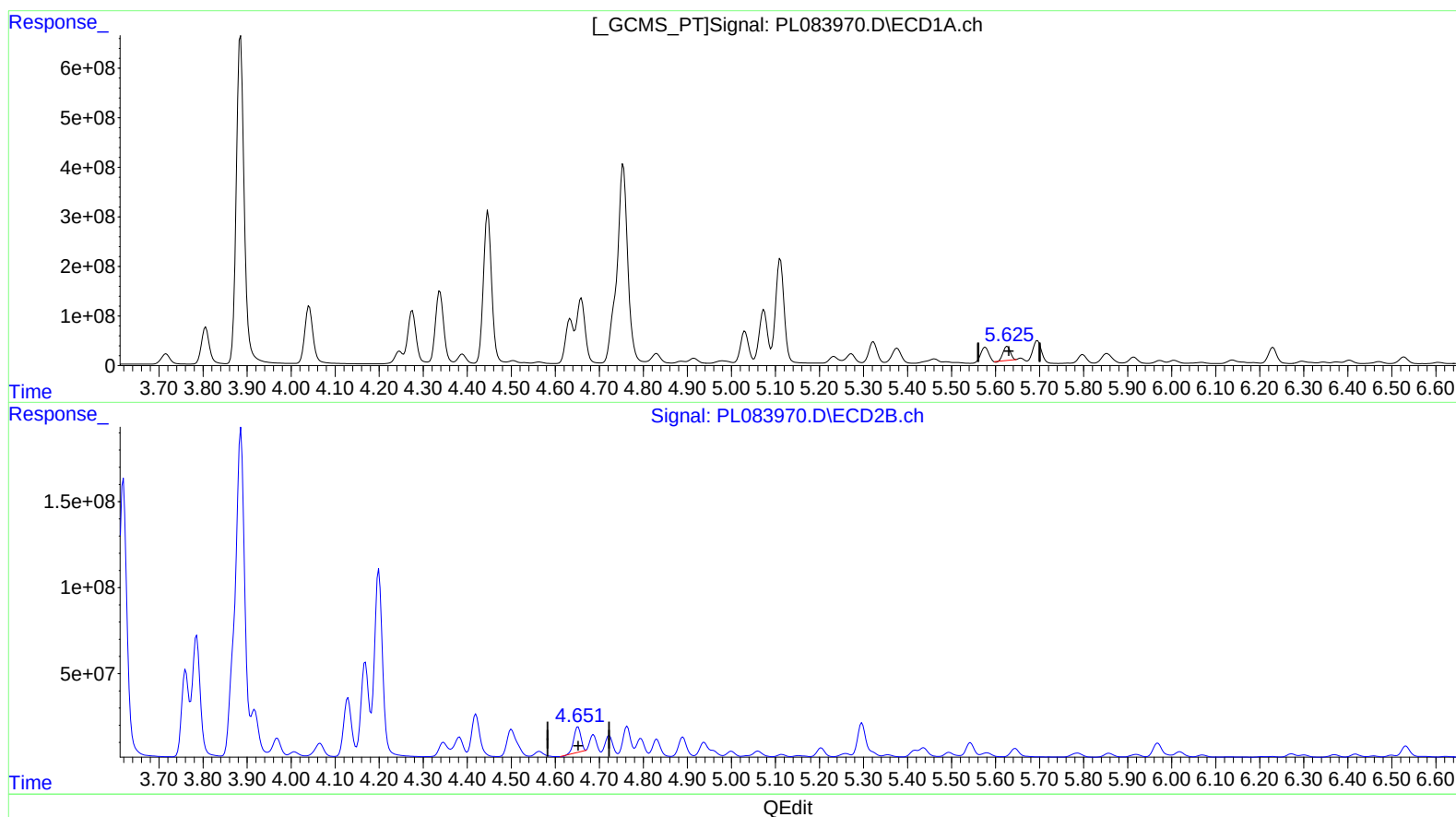
Instrument :
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A46X7DL

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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 114.348 ng/ml

response 316321469

(8) Heptachlor epoxide #2 (B)

4.652min 131.853 ng/ml

response 165047278

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Sample : 03501-12DL 2X
Misc :
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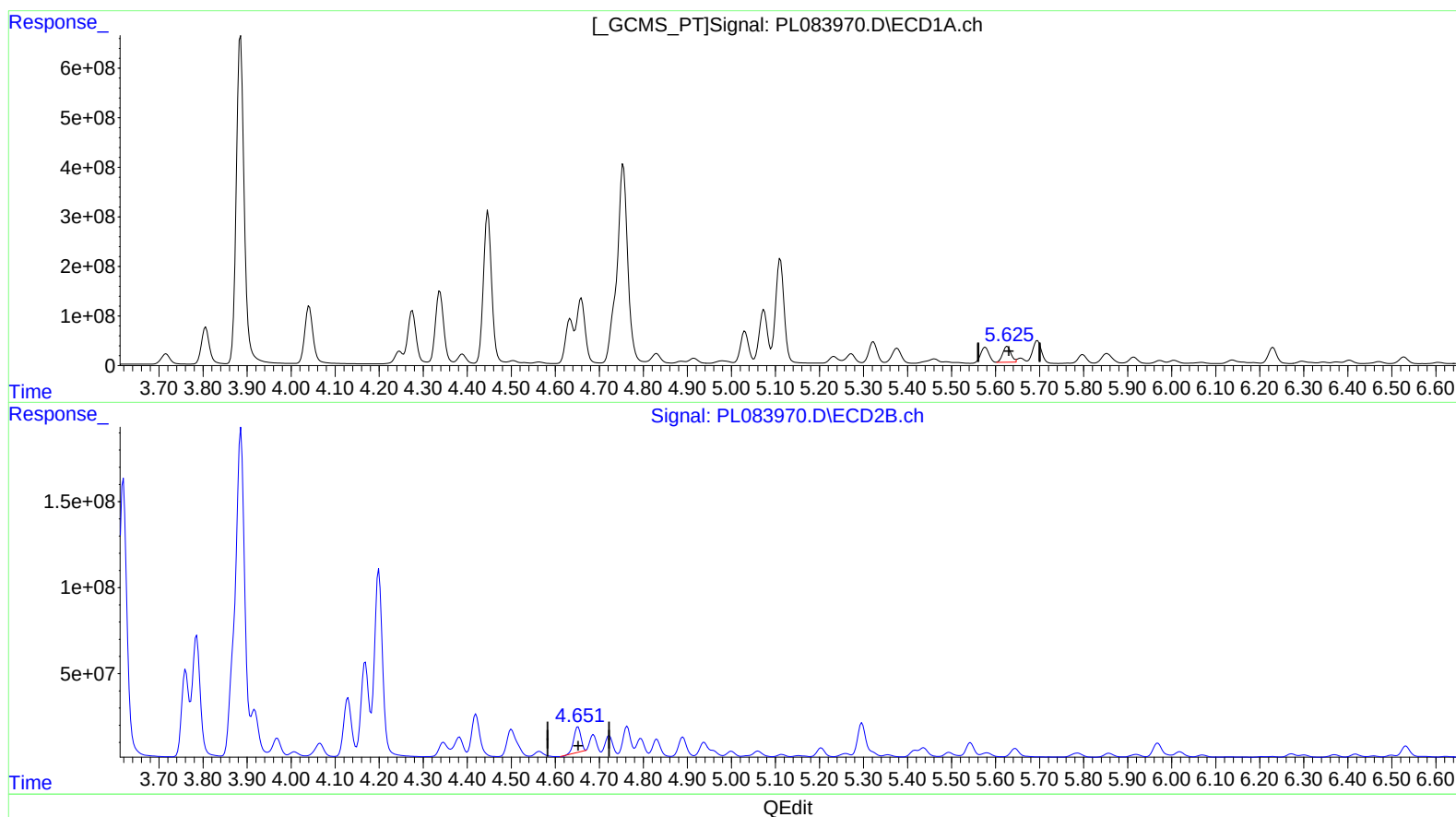
Instrument :
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Manual IntegrationsAPPROVED

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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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(8) Heptachlor epoxide (B)

5.625min 149.879 ng/ml m

response 414612274

(8) Heptachlor epoxide #2 (B)

4.652min 131.853 ng/ml

response 165047278

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083970.D
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Operator : AR\AJ
Sample : 03501-12DL 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

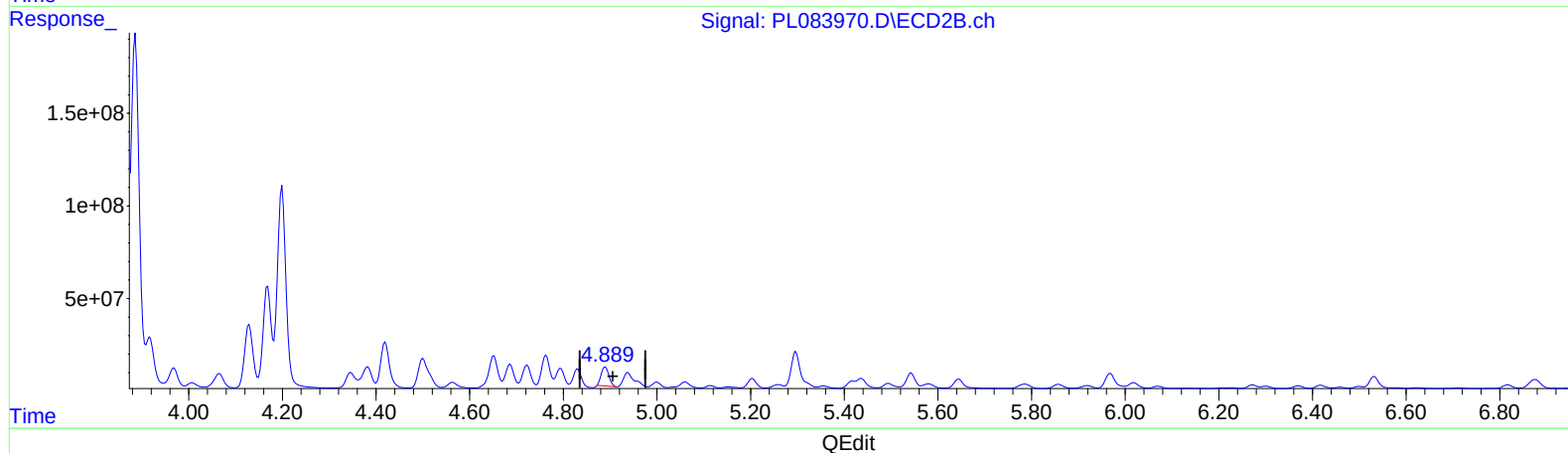
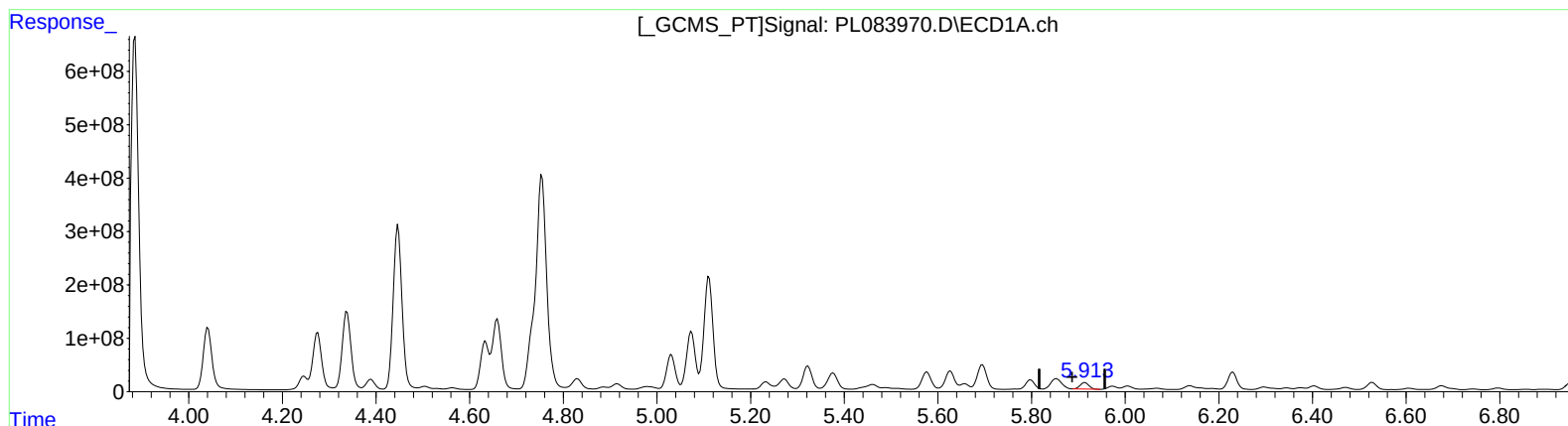
Instrument :
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(10) trans-Chlordane (B)

5.914min 60.580 ng/ml

response 158426947

(10) trans-Chlordane #2 (B)

4.890min 95.300 ng/ml

response 117873818

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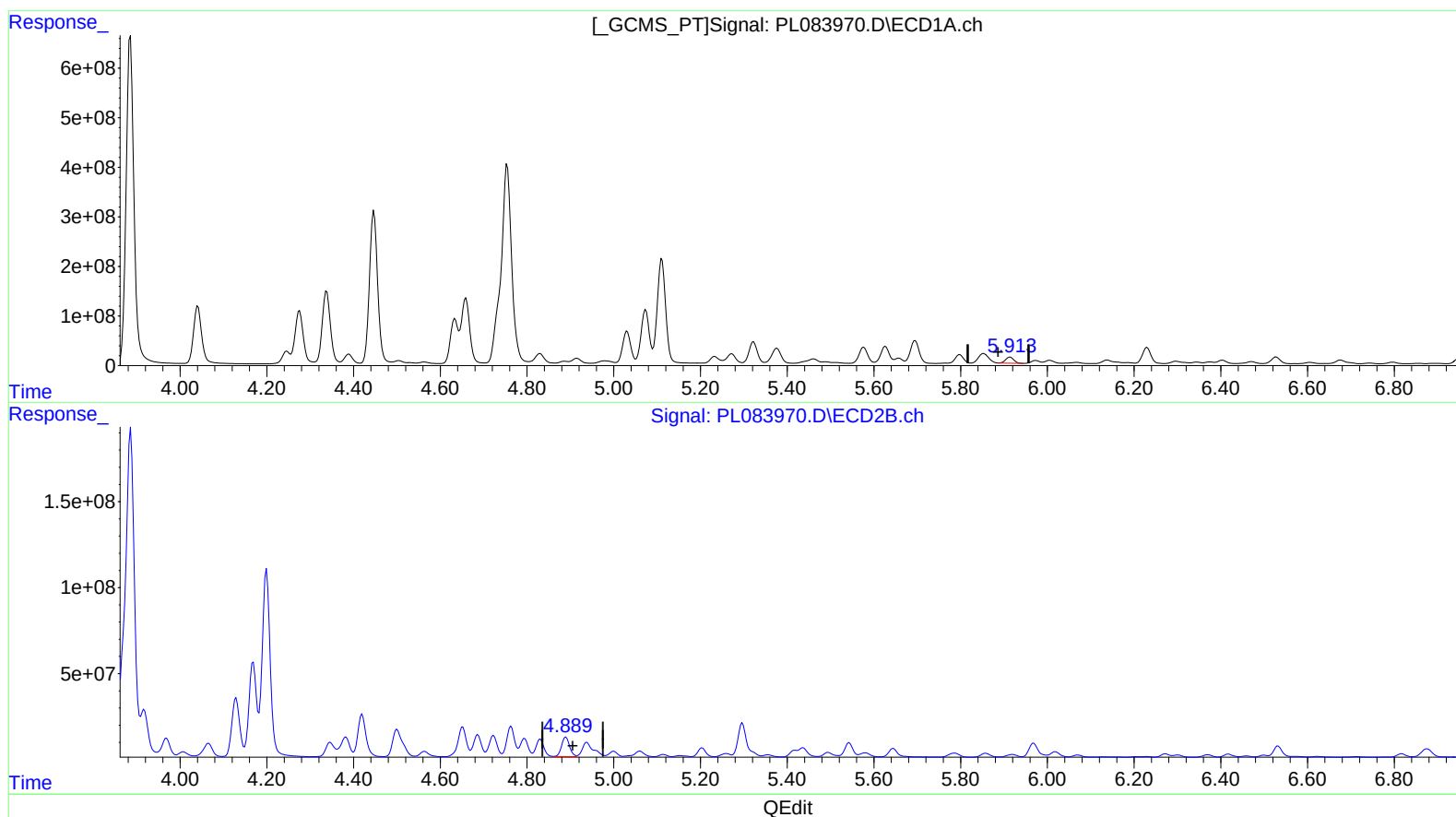
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(10) trans-Chlordane (B)
5.913min 61.471 ng/ml m
response 160755479

(10) trans-Chlordane #2 (B)
4.889min 116.656 ng/ml m
response 144287852

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
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Sample : 03501-12DL 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

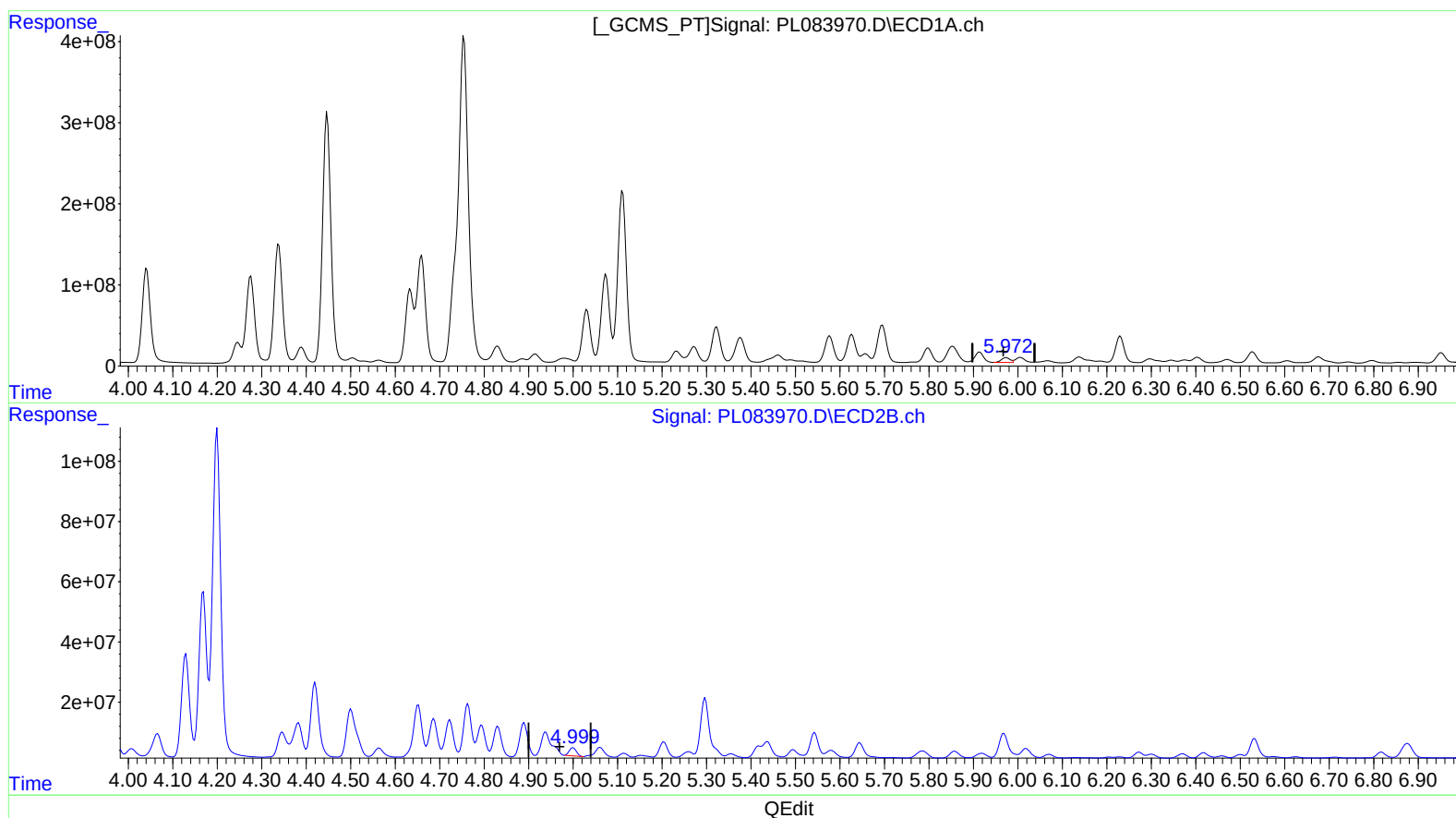
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(11) cis-Chlordane (B)

5.974min 30.428 ng/ml

response 80790623

(11) cis-Chlordane #2 (B)

5.000min 23.799 ng/ml

response 30486348

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
Data File : PL083970.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : 03501-12DL 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

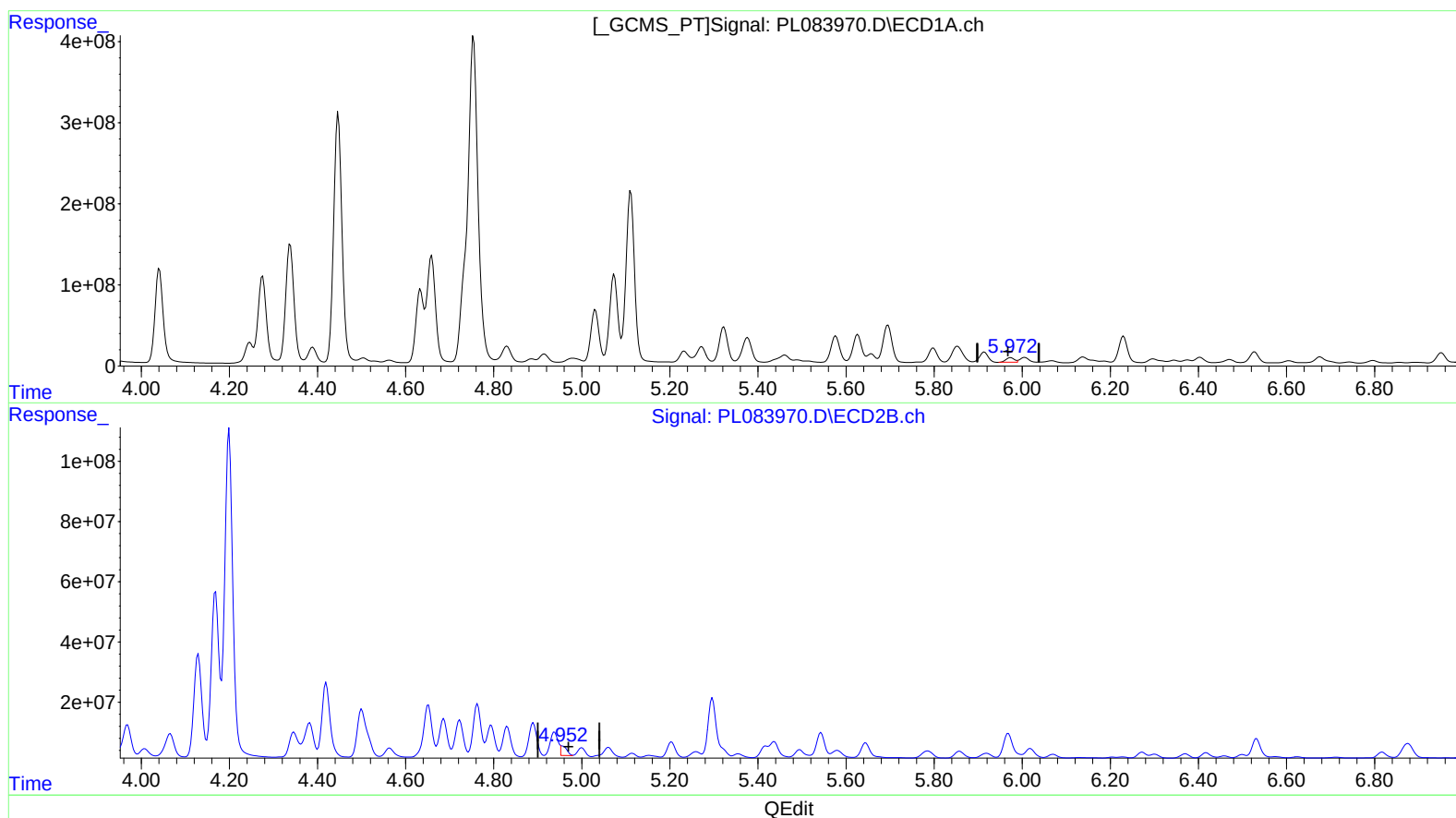
Instrument :
ECD_L
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Manual IntegrationsAPPROVED

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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)
5.972min 30.086 ng/ml m
response 79882120

(11) cis-Chlordane #2 (B)
4.952min 23.463 ng/ml m
response 30055879

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
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ALS Vial : 11 Sample Multiplier: 1

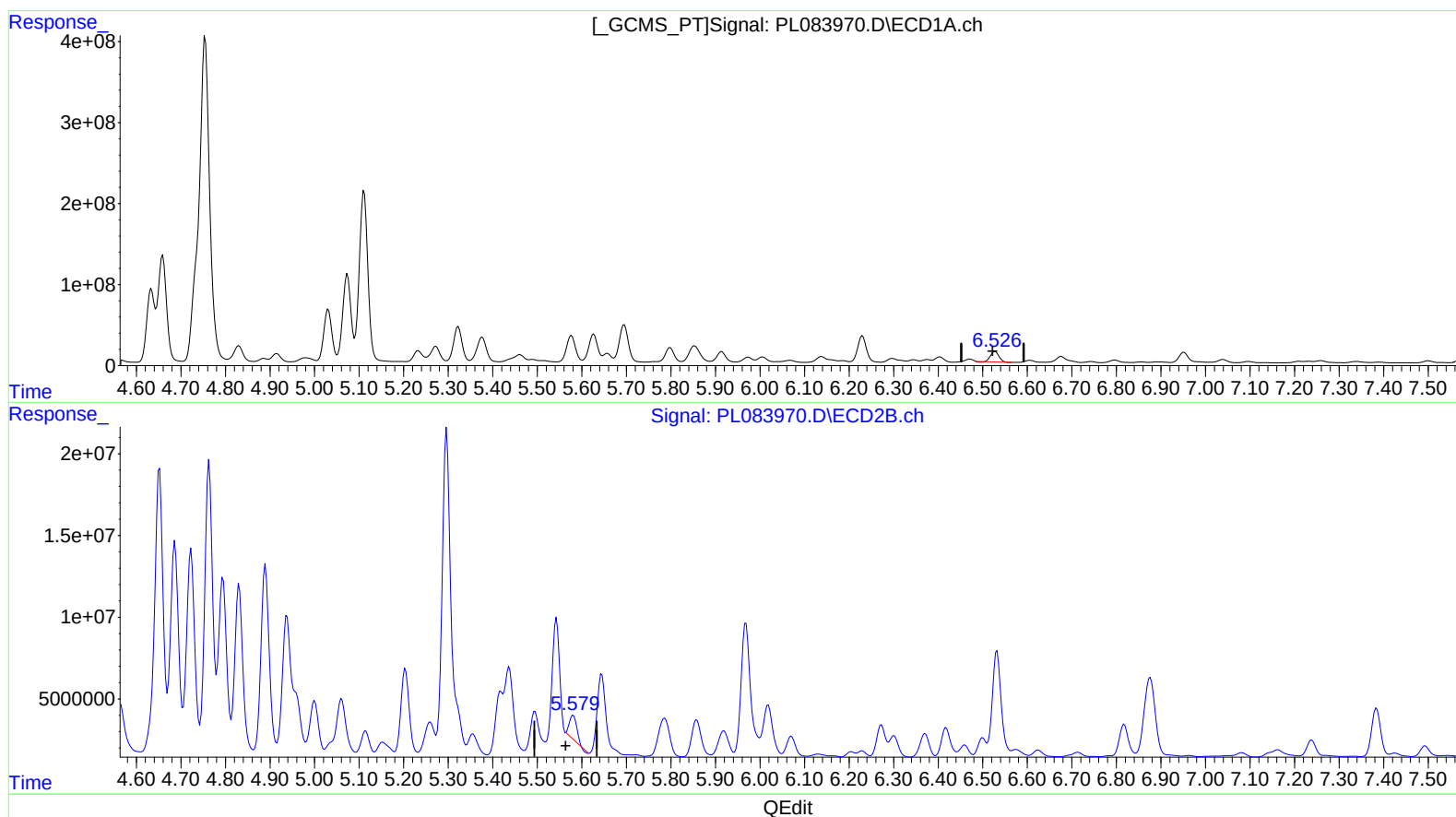
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(14) Endrin (MA)

6.528min 87.142 ng/ml

response 168925790

(14) Endrin #2 (MA)

5.581min 12.883 ng/ml

response 14673328

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
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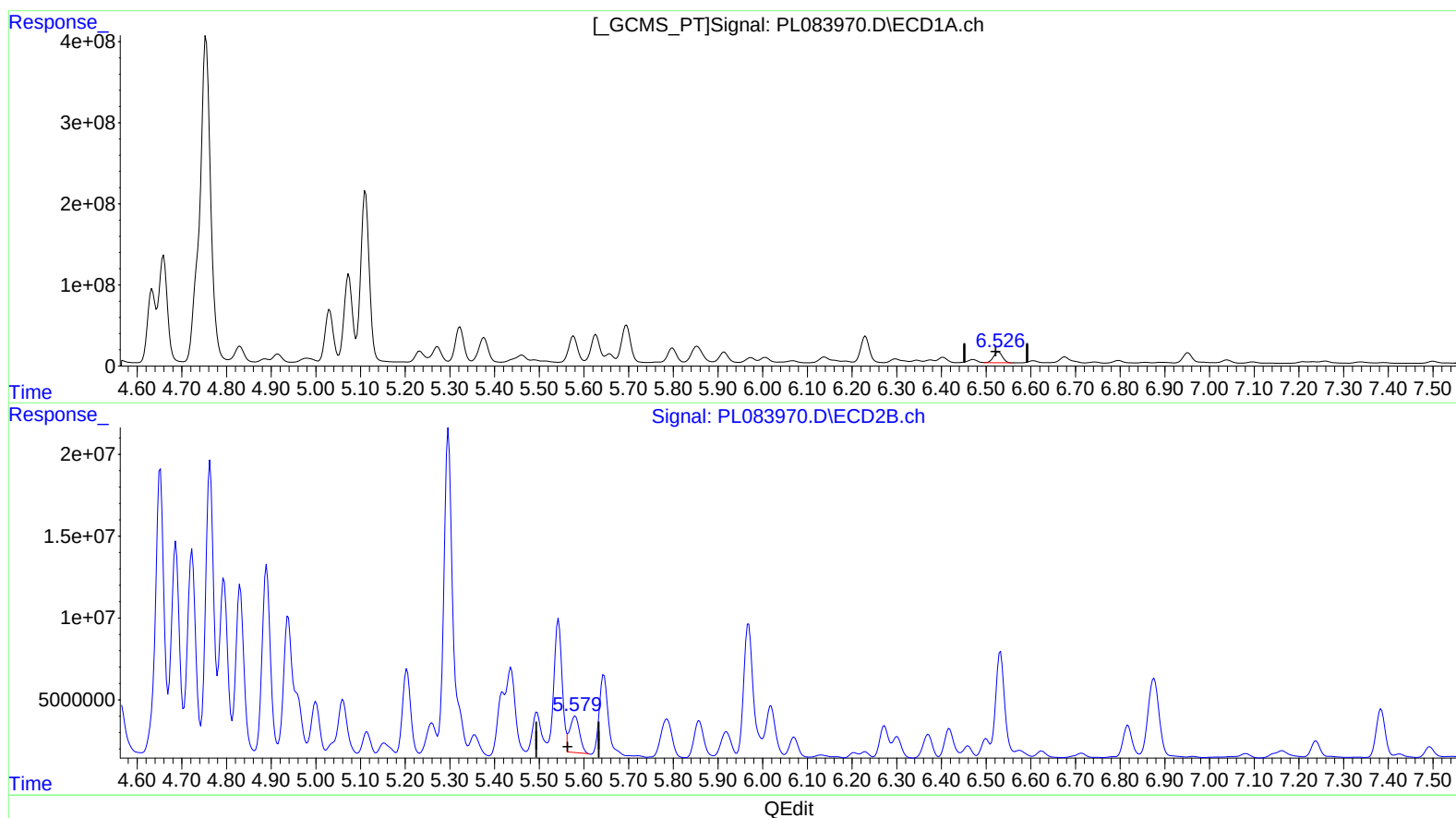
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(14) Endrin (MA)

6.526min 95.301 ng/ml m

response 184742075

(14) Endrin #2 (MA)

5.579min 29.911 ng/ml m

response 34067287

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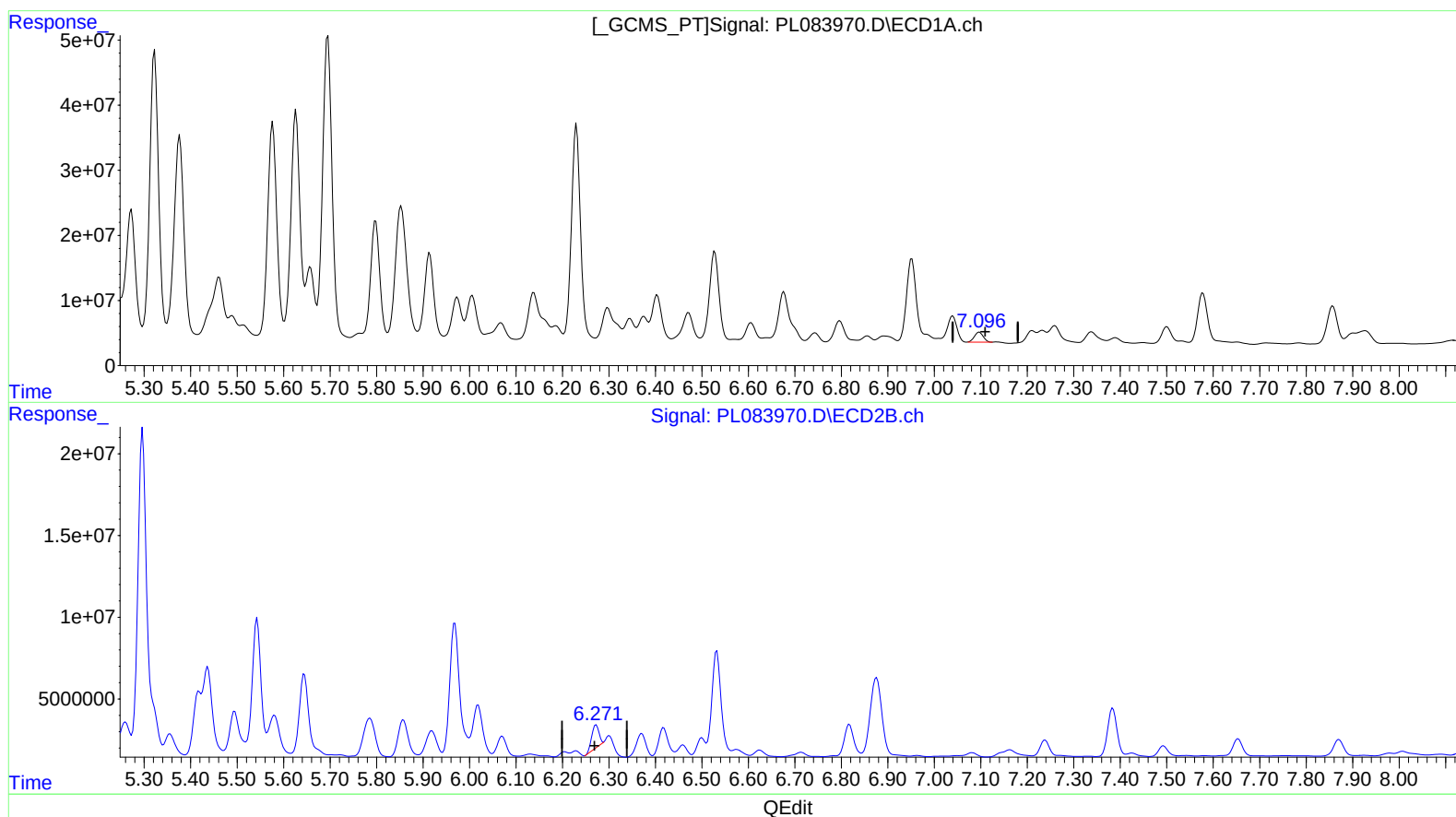
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(19) Endosulfan Sulfate (B)

7.097min 11.446 ng/ml

response 20078414

(19) Endosulfan Sulfate #2 (B)

6.273min 13.499 ng/ml

response 14893066

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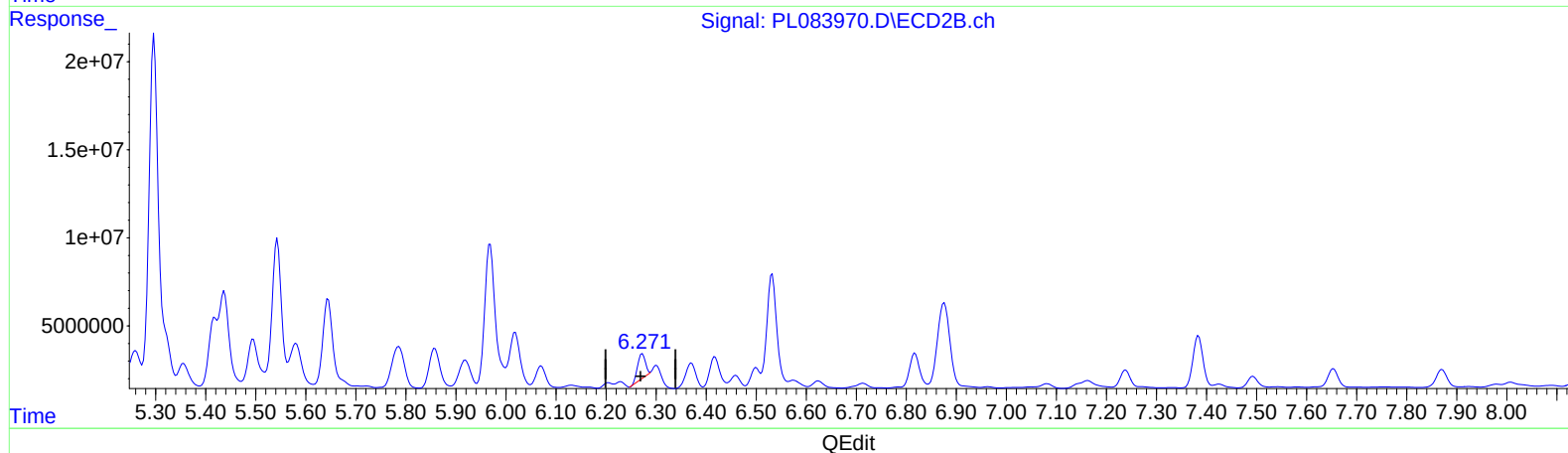
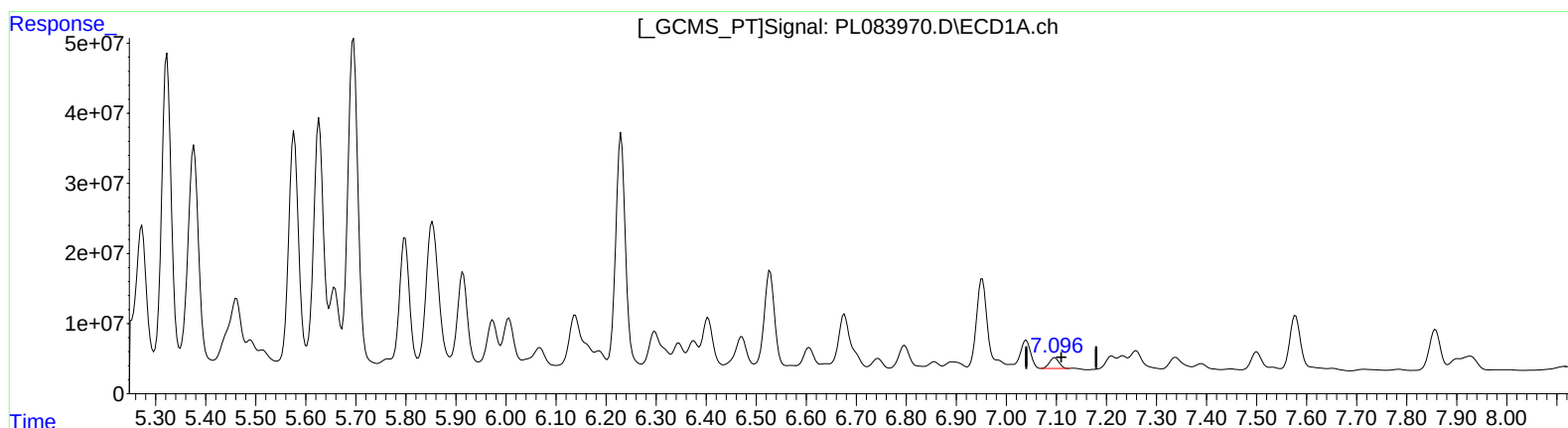
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(19) Endosulfan Sulfate (B)

7.097min 11.580 ng/ml

response 20313566

(19) Endosulfan Sulfate #2 (B)

6.271min 14.057 ng/ml m

response 15508320

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071723\
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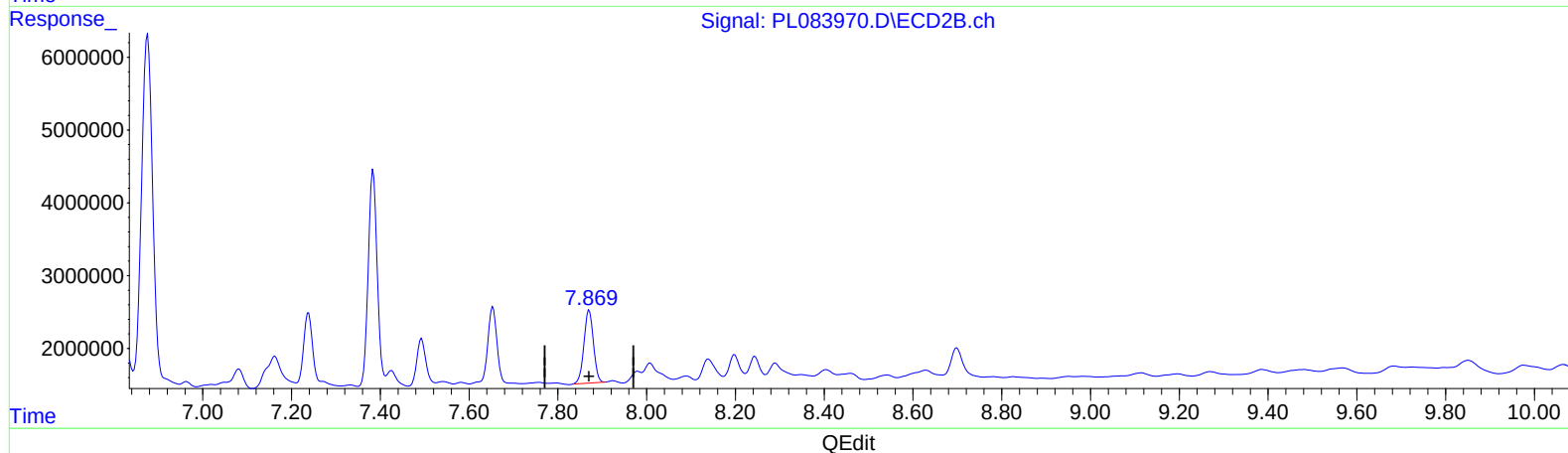
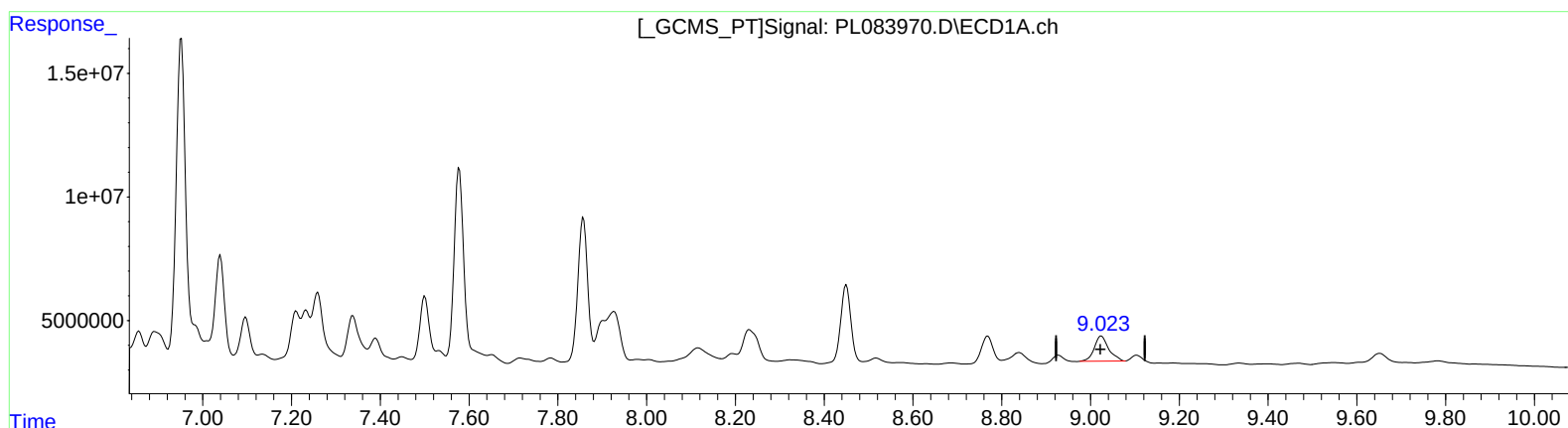
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(27) Decachlorobiphenyl (SA)

9.024min 17.437 ng/ml

response 22918398

(27) Decachlorobiphenyl #2 (SA)

7.871min 13.449 ng/ml

response 14884439

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Misc :
ALS Vial : 11 Sample Multiplier: 1

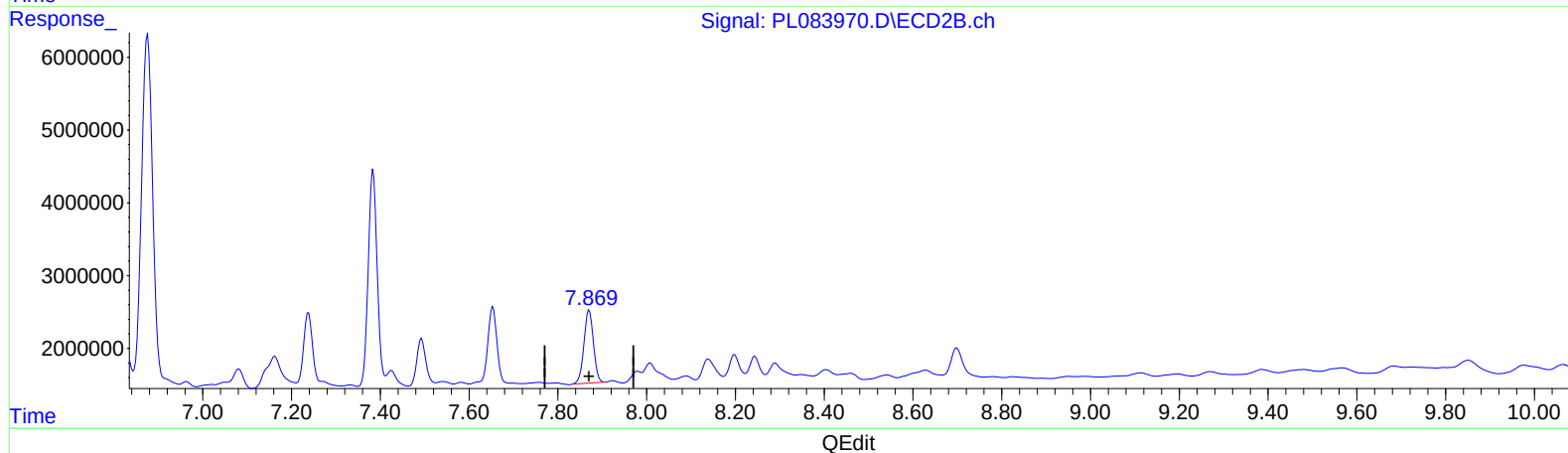
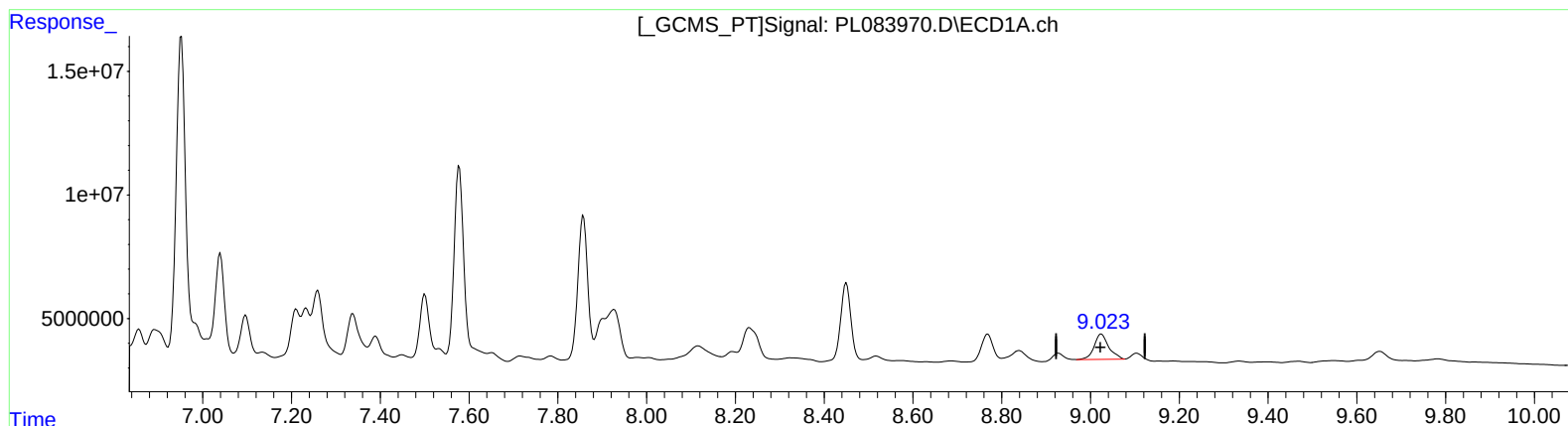
Instrument :
ECD_L
ClientSampleId :
A46X7DL

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 00:45:35 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



(27) Decachlorobiphenyl (SA)

9.023min 17.901 ng/ml m

response 23528610

(27) Decachlorobiphenyl #2 (SA)

7.871min 13.449 ng/ml

response 14884439