

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
Data File : PL089957.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 17:54
Operator : AR\AJ
Sample : P2591-02MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

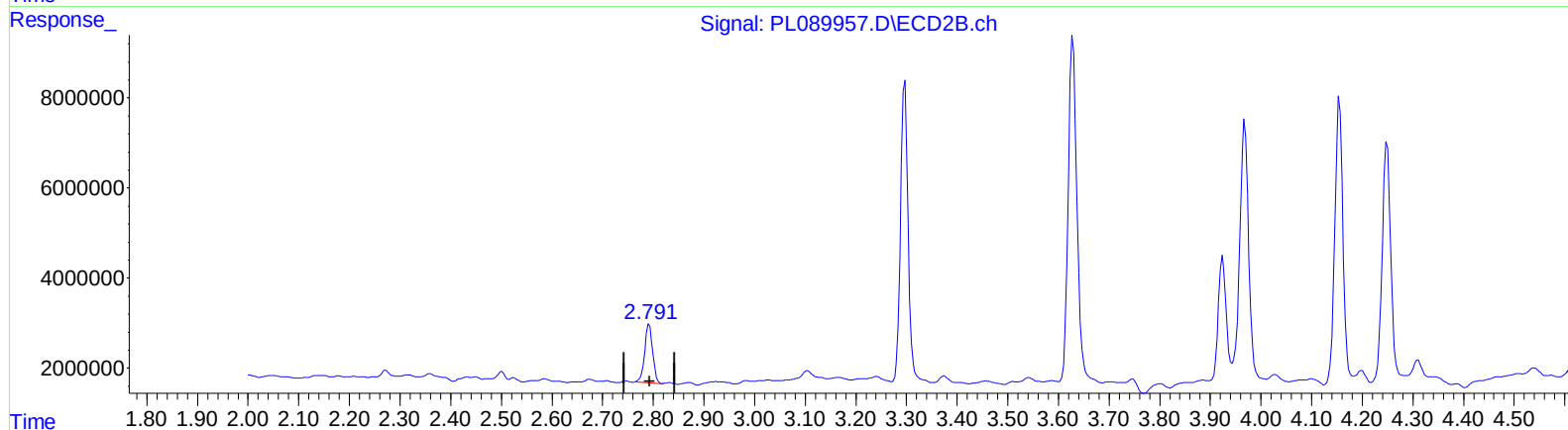
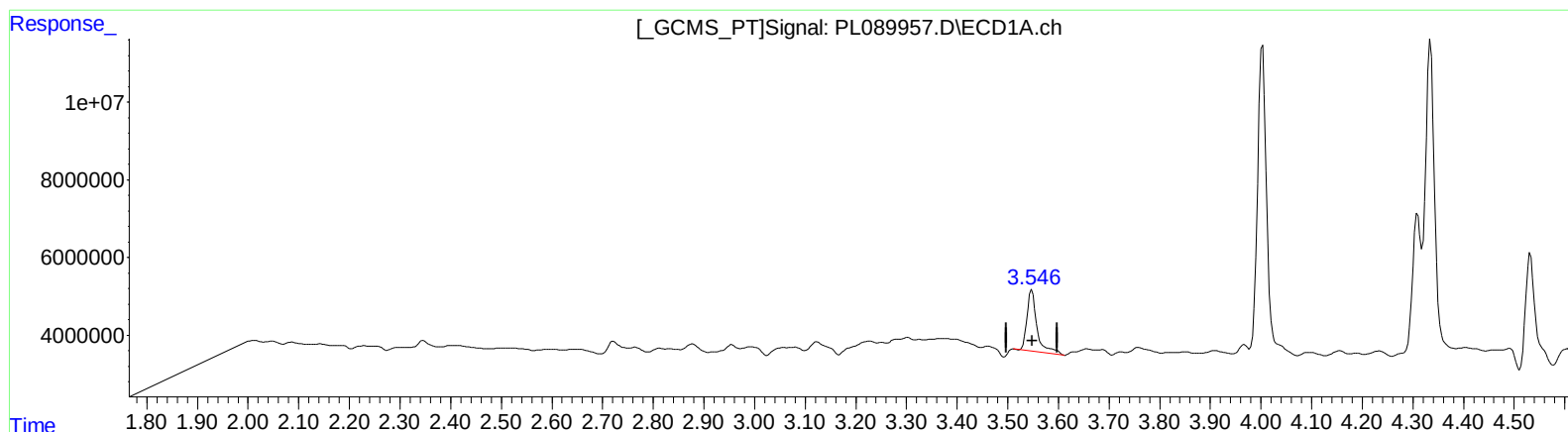
Instrument :
ECD_L
ClientSampleId :
BH5W0MS

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:25:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 15:06:25 2024
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



QEdit

(1) Tetrachloro-m-xylene (SA)

3.548min 11.170 ng/ml

response 21544539

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

2.792min 10.351 ng/ml

response 14052921

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
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Operator : AR\AJ
Sample : P2591-02MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

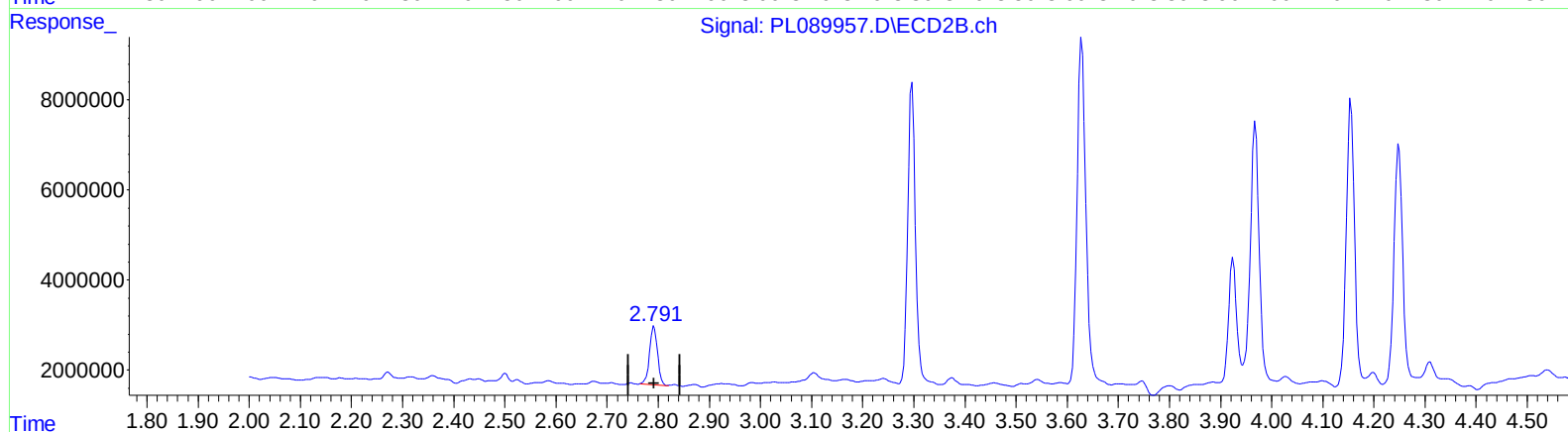
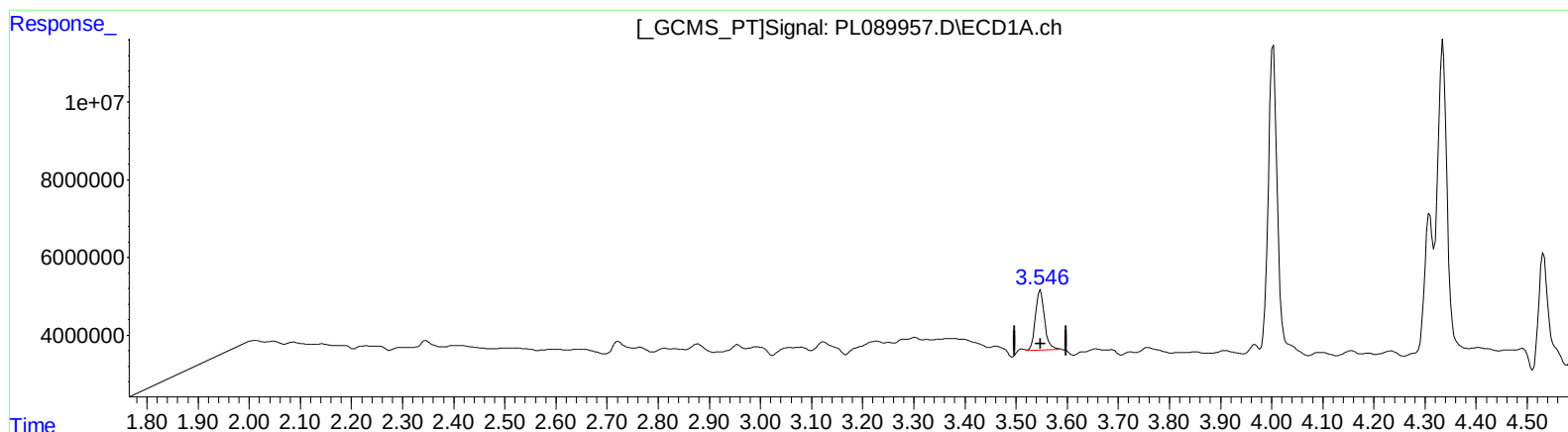
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Response via : Initial Calibration
Integrator: ChemStation

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



QEdit

(1) Tetrachloro-m-xylene (SA)

3.546min 9.904 ng/ml m

response 19101542

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

2.792min 10.351 ng/ml

response 14052921

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
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Acq On : 04 Jun 2024 17:54
Operator : AR\AJ
Sample : P2591-02MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

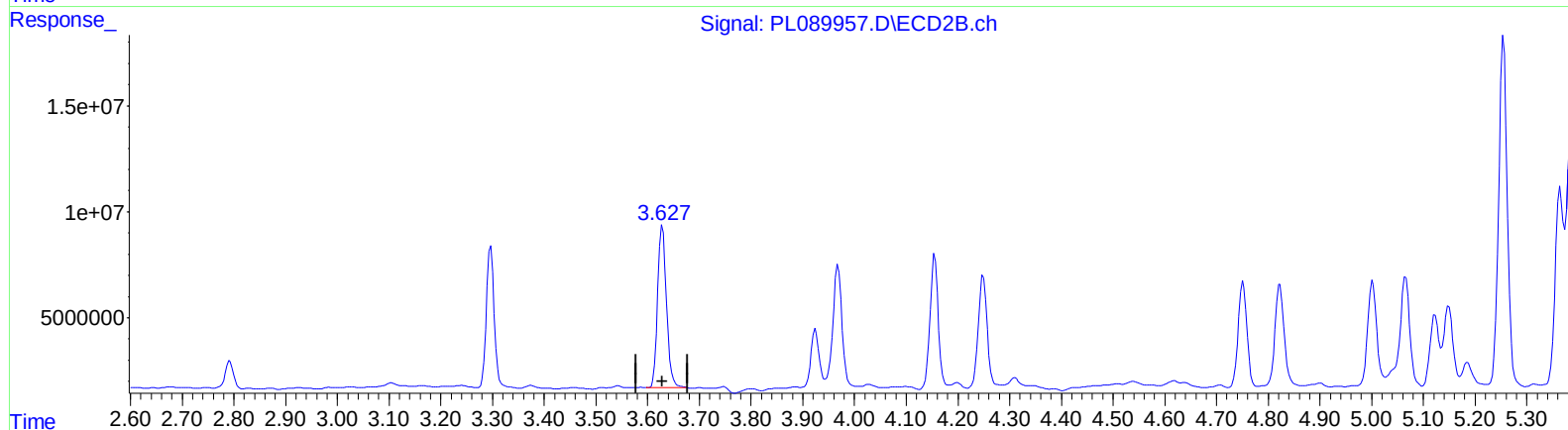
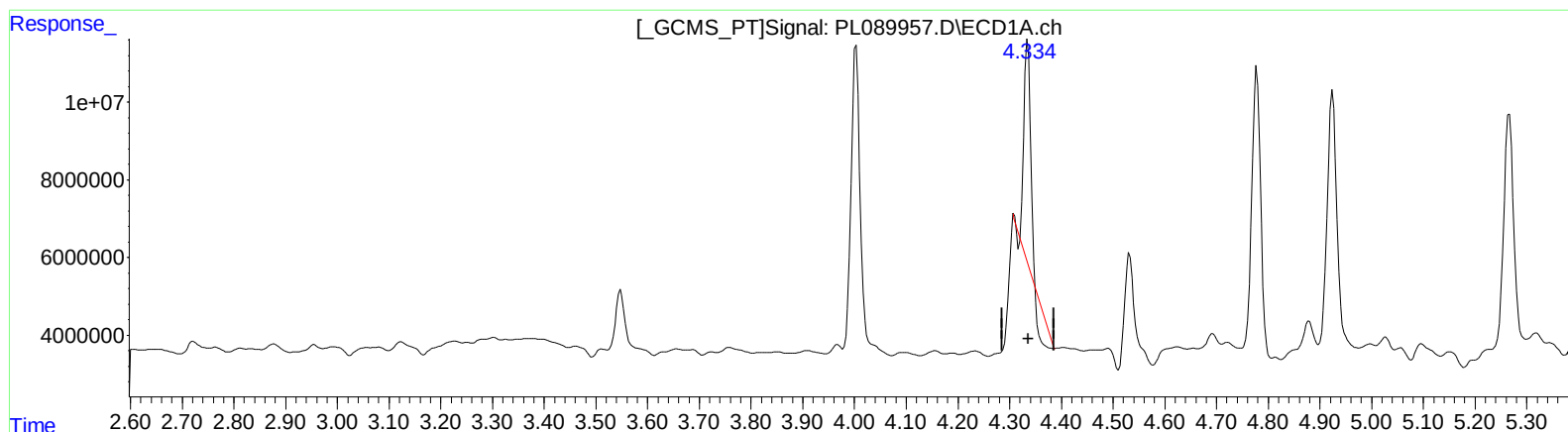
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Quant Title : GC Extractables
QLast Update : Tue Jun 04 15:06:25 2024
Response via : Initial Calibration
Integrator: ChemStation

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



QEdit

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

4.335min 15.744 ng/ml

response 41326988

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

3.629min 50.465 ng/ml

response 90923019

(+) = Expected Retention Time

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Operator : AR\AJ
Sample : P2591-02MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

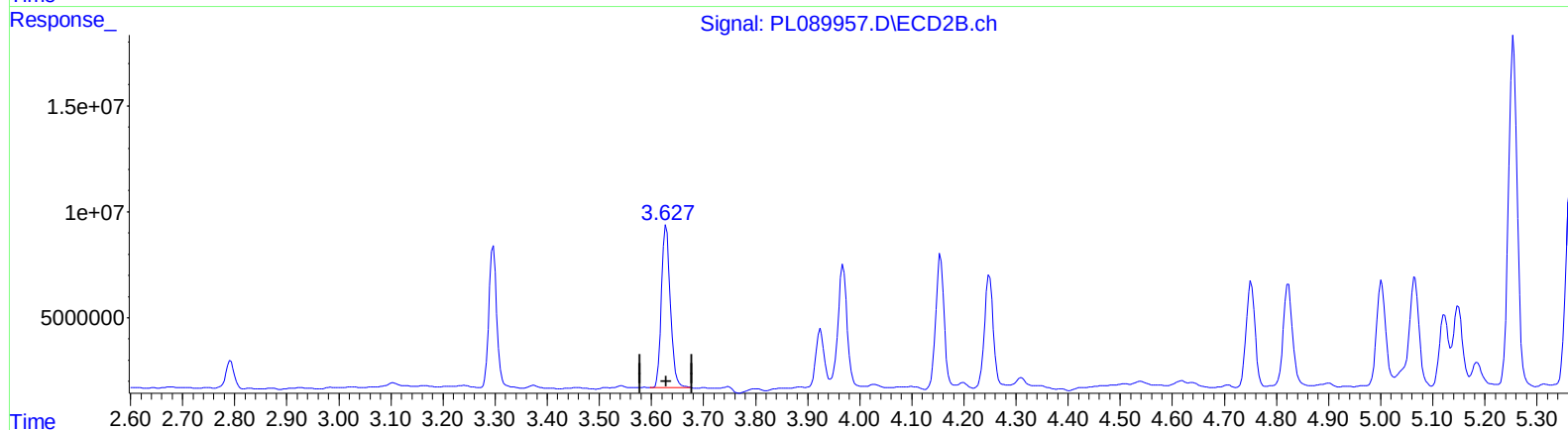
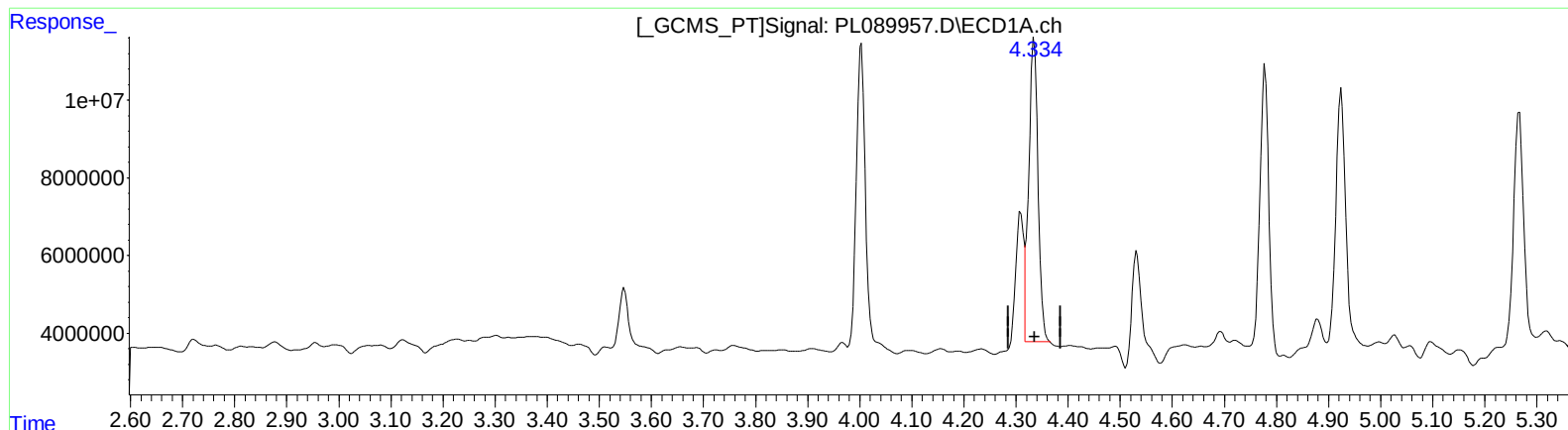
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ClientSampleId :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

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

4.334min 36.595 ng/ml m

response 96060981

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

3.629min 50.465 ng/ml

response 90923019

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : P2591-02MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

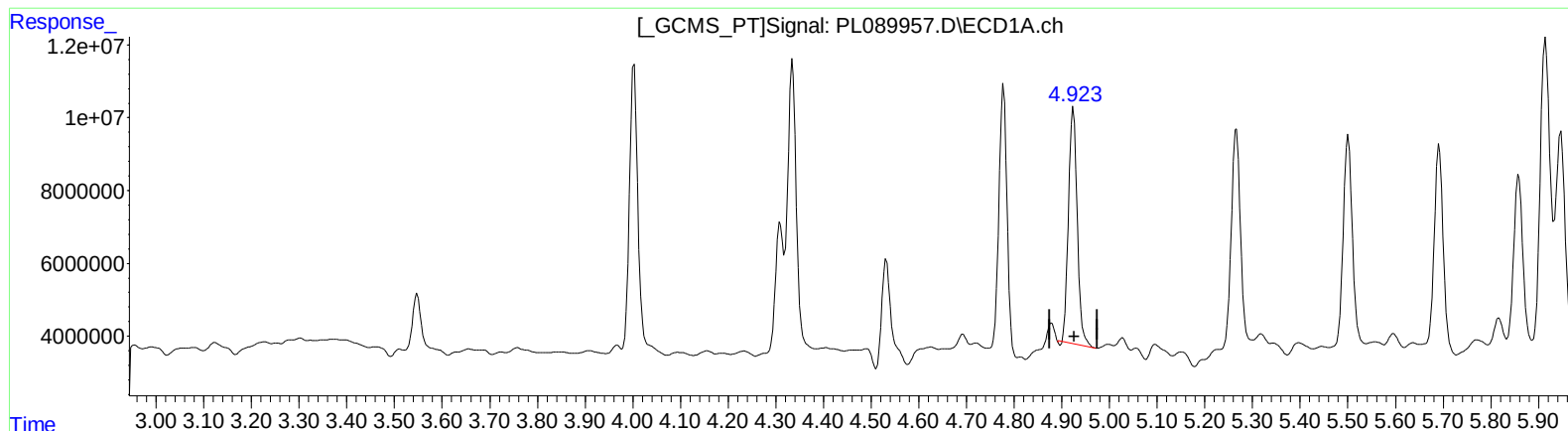
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Response via : Initial Calibration
Integrator: ChemStation

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)

4.925min 33.227 ng/ml

response 82345087

(4) Heptachlor #2 (MA)

3.968min 38.640 ng/ml

response 69592603

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Acq On : 04 Jun 2024 17:54
Operator : AR\AJ
Sample : P2591-02MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

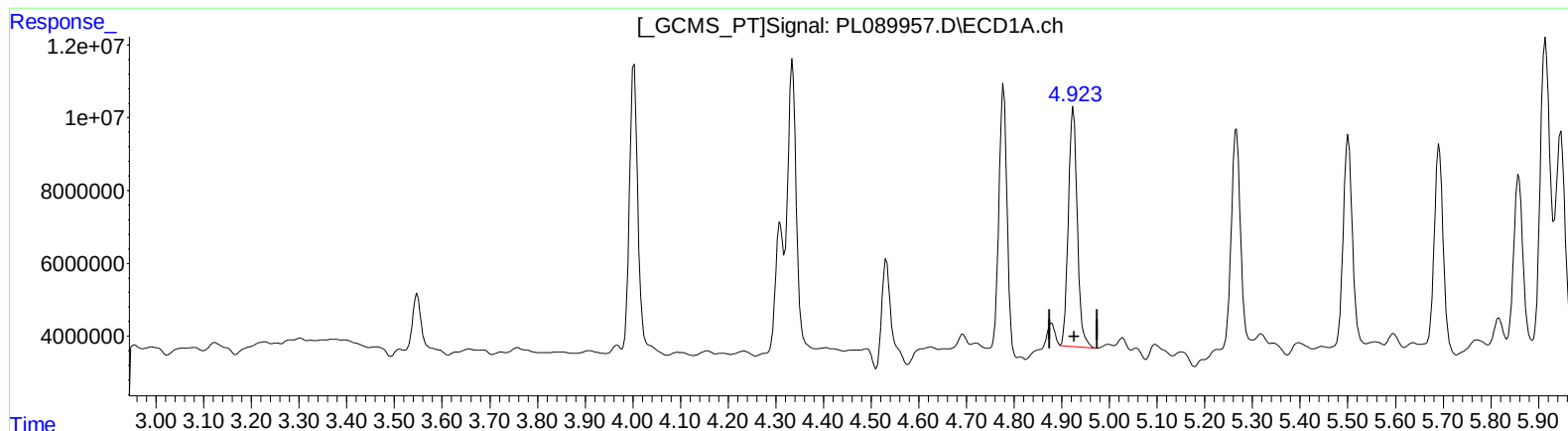
Instrument :
ECD_L
ClientSampleId :
BH5W0MS

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



(4) Heptachlor (MA)
4.923min 34.713 ng/ml m
response 86026218

(4) Heptachlor #2 (MA)
3.968min 38.640 ng/ml
response 69592603

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
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ALS Vial : 28 Sample Multiplier: 1

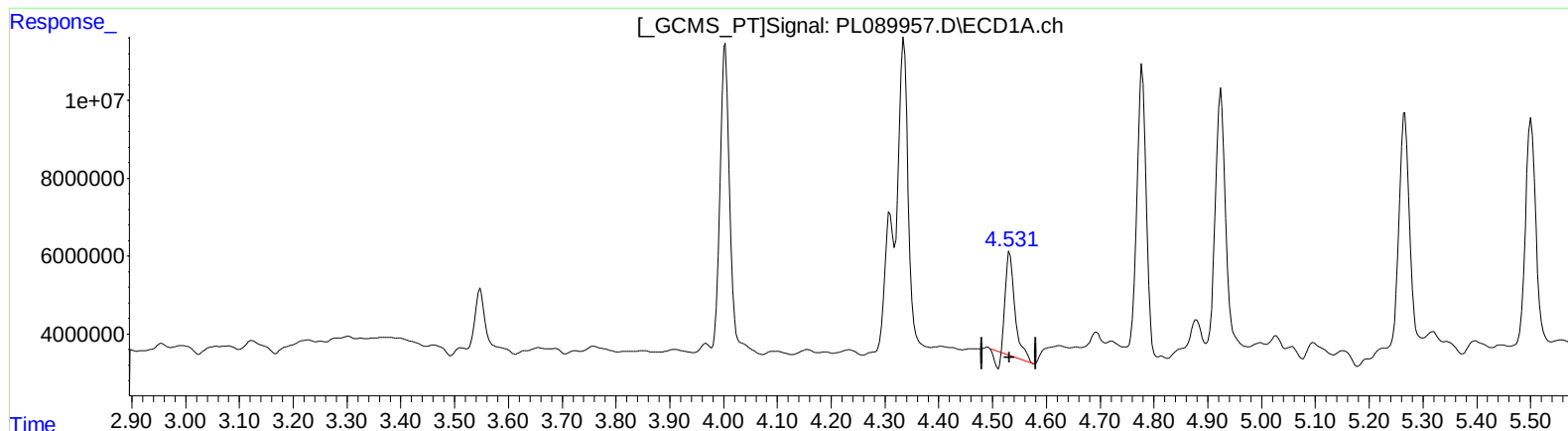
Instrument :
ECD_L
ClientSampleId :
BH5W0MS

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



(6) beta-BHC (B)

4.532min 23.468 ng/ml

response 30348397

(6) beta-BHC #2 (B)

3.925min 32.923 ng/ml

response 30054531

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
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Misc :
ALS Vial : 28 Sample Multiplier: 1

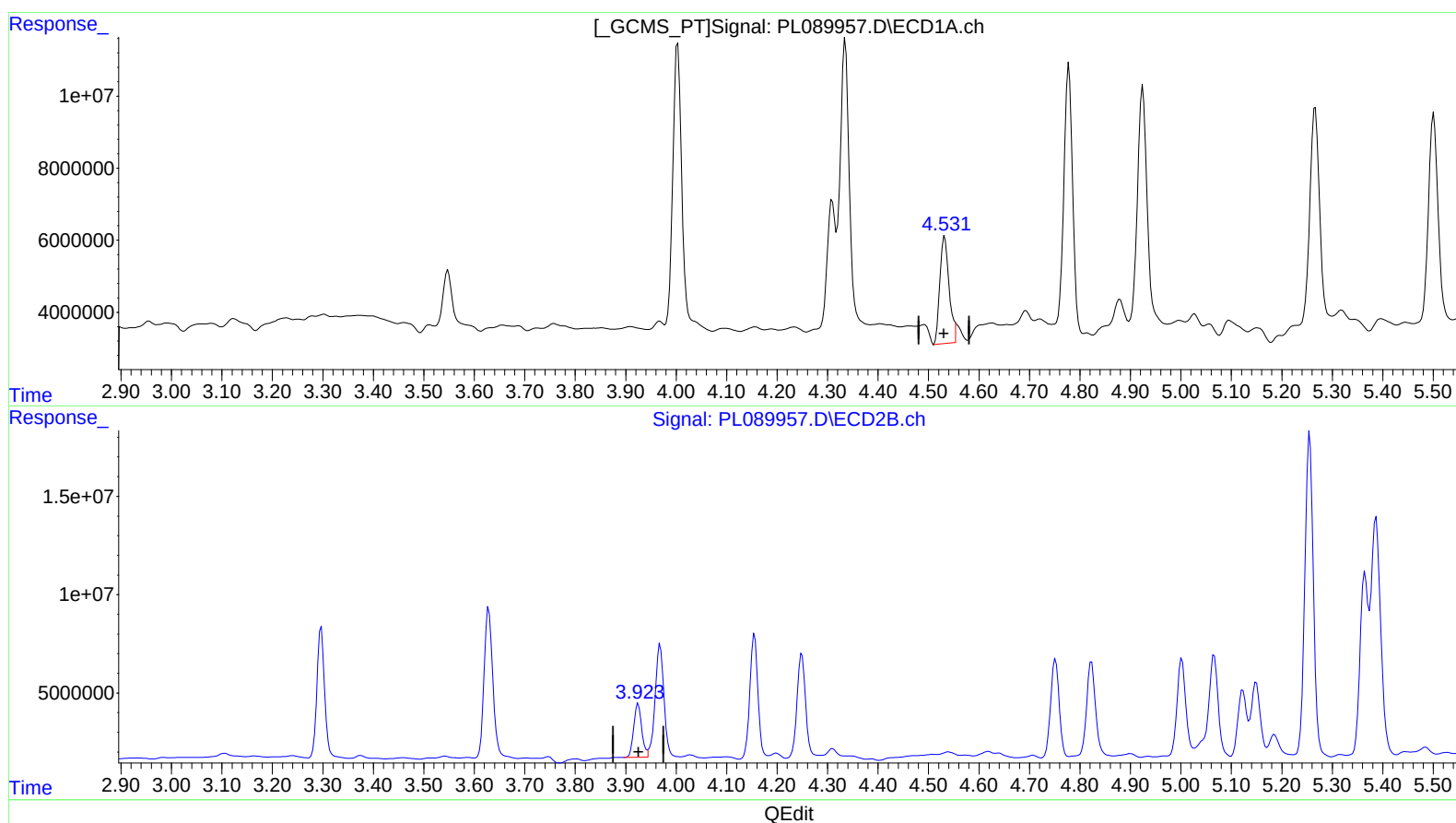
Instrument :
ECD_L
ClientSampleId :
BH5W0MS

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



(6) beta-BHC (B)
4.531min 30.020 ng/ml m
response 38821458

(6) beta-BHC #2 (B)
3.925min 32.923 ng/ml
response 30054531

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
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Operator : AR\AJ
Sample : P2591-02MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

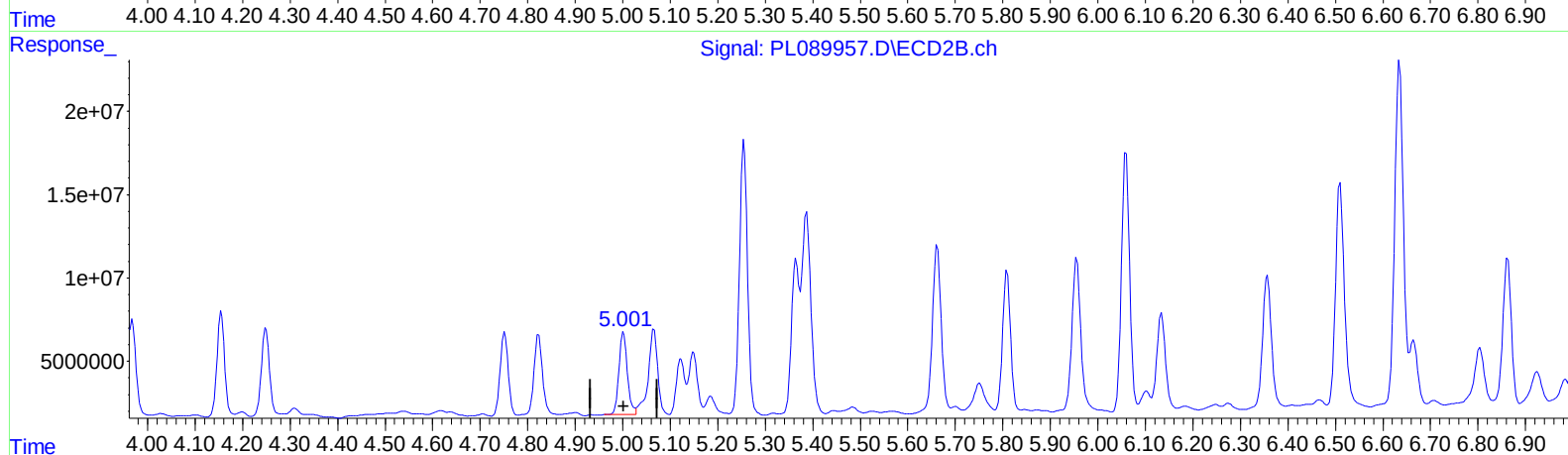
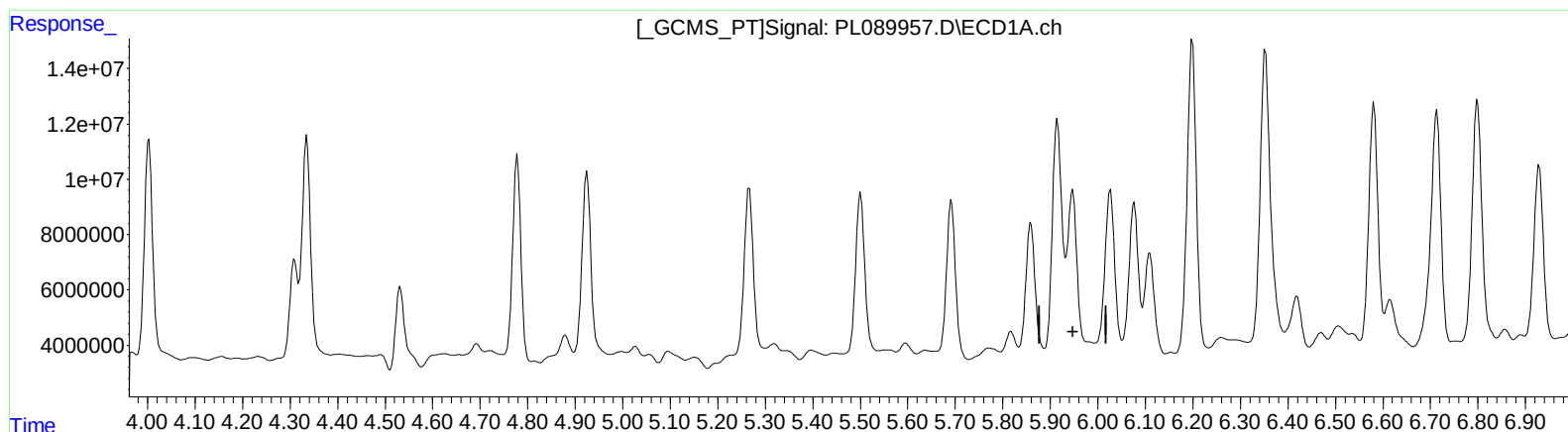
Instrument :
ECD_L
ClientSampleId :
BH5W0MS

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/05/2024
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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



QEdit

(10) trans-Chlordane (B)

5.947min -17.339 ng/ml

response -37739888

(10) trans-Chlordane #2 (B)

5.002min 36.759 ng/ml

response 60969613

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
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Acq On : 04 Jun 2024 17:54
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Sample : P2591-02MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

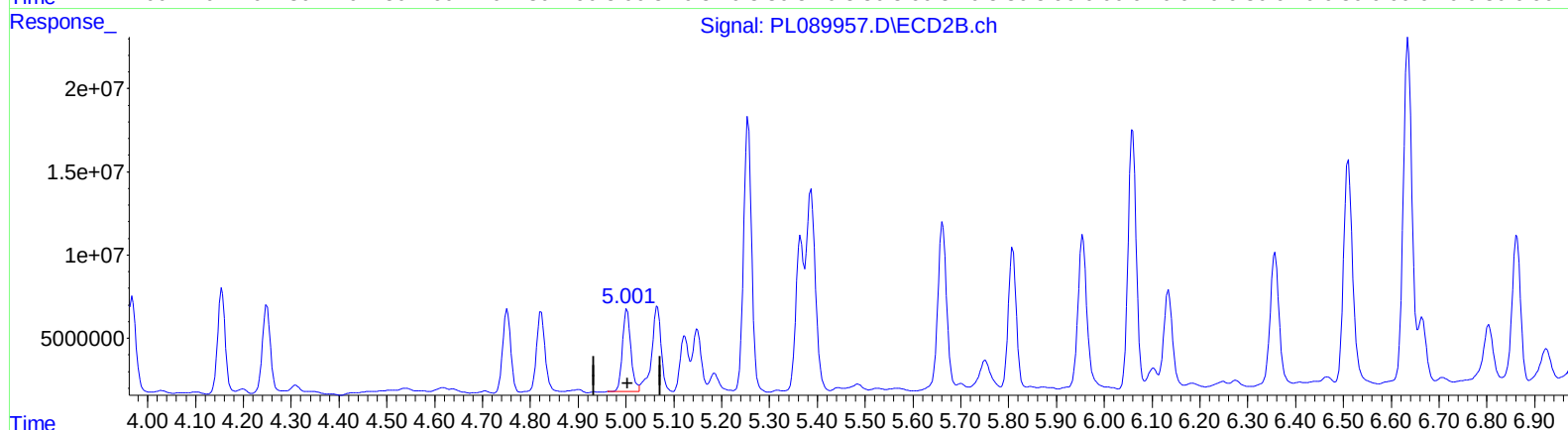
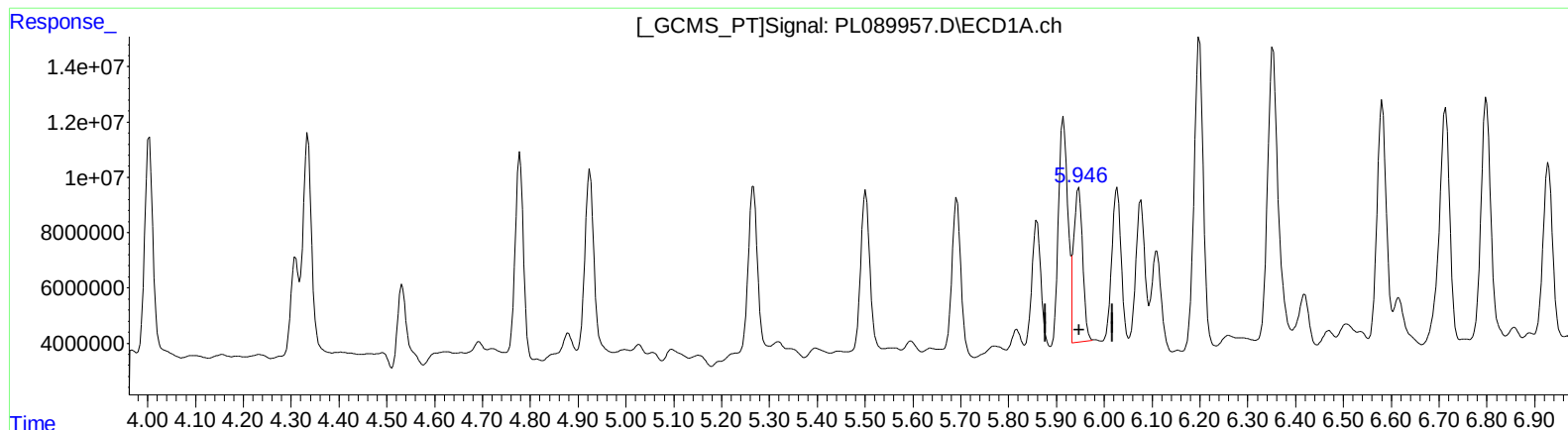
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(10) trans-Chlordane (B)
5.946min 32.838 ng/ml m
response 71476492

(10) trans-Chlordane #2 (B)
5.002min 36.759 ng/ml
response 60969613

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
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Sample : P2591-02MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

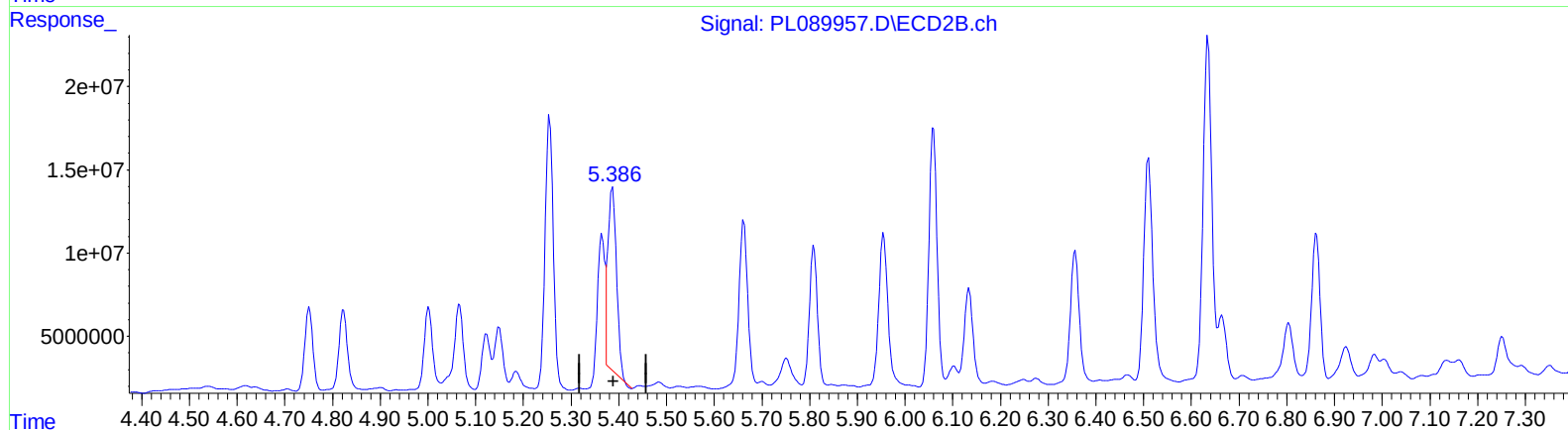
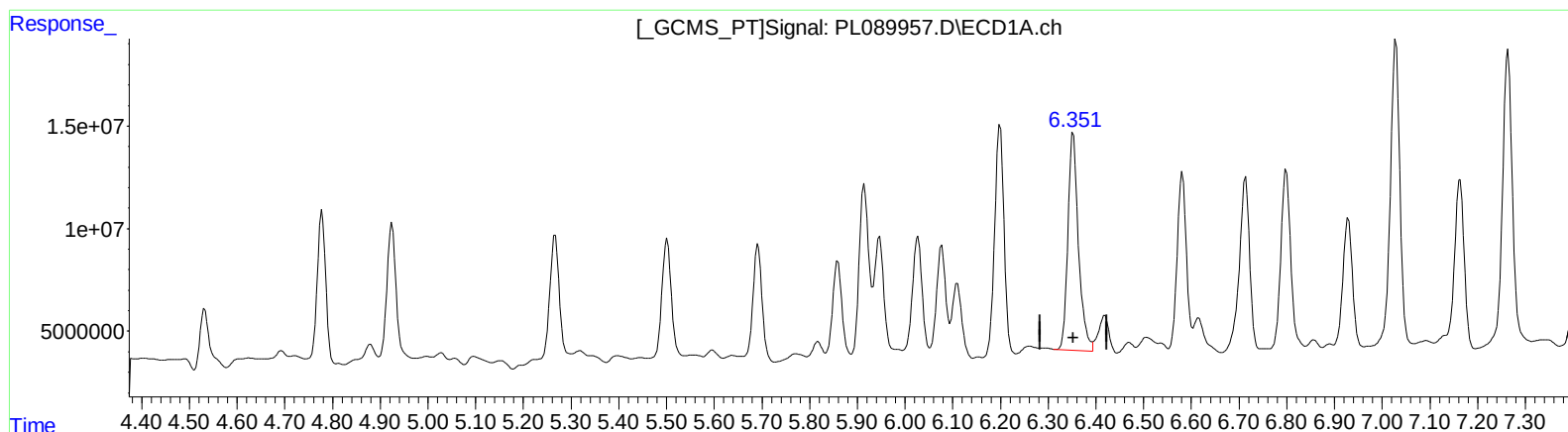
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(13) Dieldrin (MA)

6.352min 77.655 ng/ml

response 163457533

(13) Dieldrin #2 (MA)

5.387min 85.312 ng/ml

response 141344057

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
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Sample : P2591-02MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

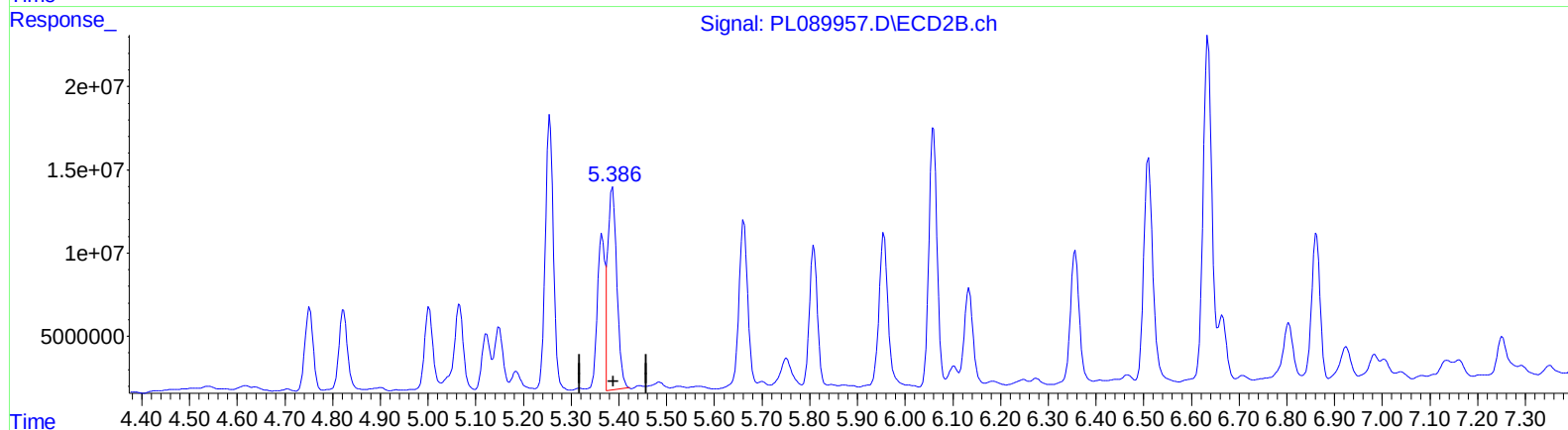
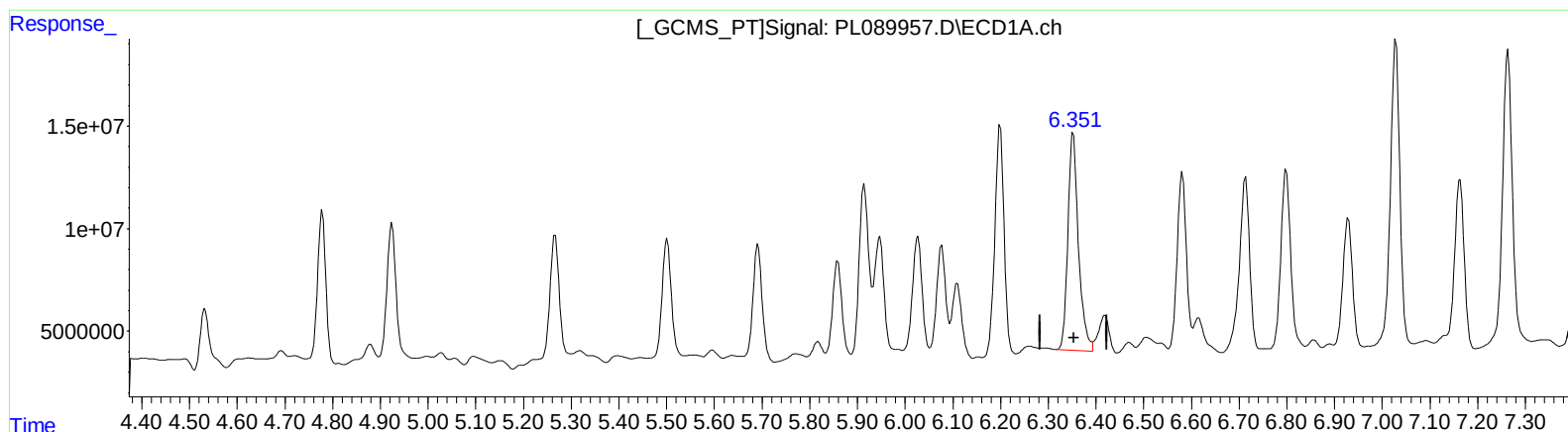
Instrument :
ECD_L
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BH5W0MS

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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



QEdit

(13) Dieldrin (MA)

6.352min 77.655 ng/ml

response 163457533

(13) Dieldrin #2 (MA)

5.386min 96.086 ng/ml m

response 159193772

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
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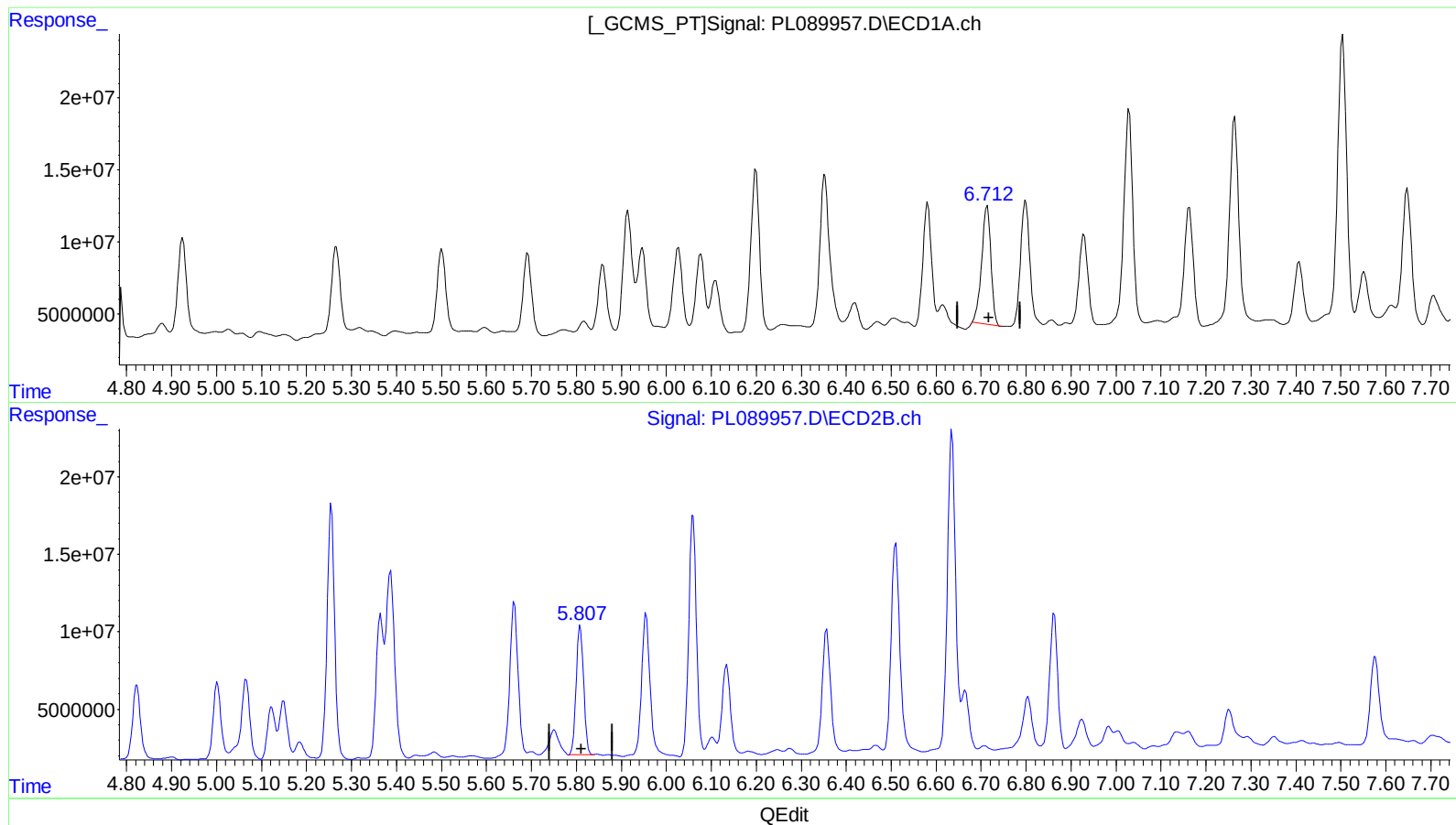
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
6.714min 76.629 ng/ml
response 116647832

(16) 4,4'-DDD #2 (A)
5.809min 75.701 ng/ml
response 95475004

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
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Misc :
ALS Vial : 28 Sample Multiplier: 1

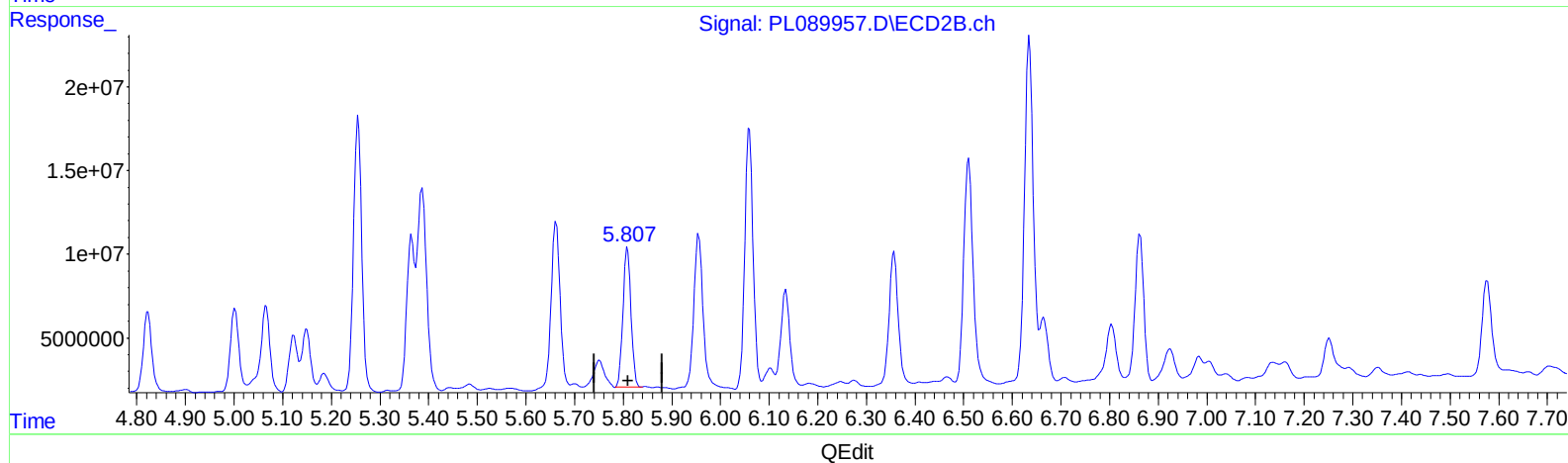
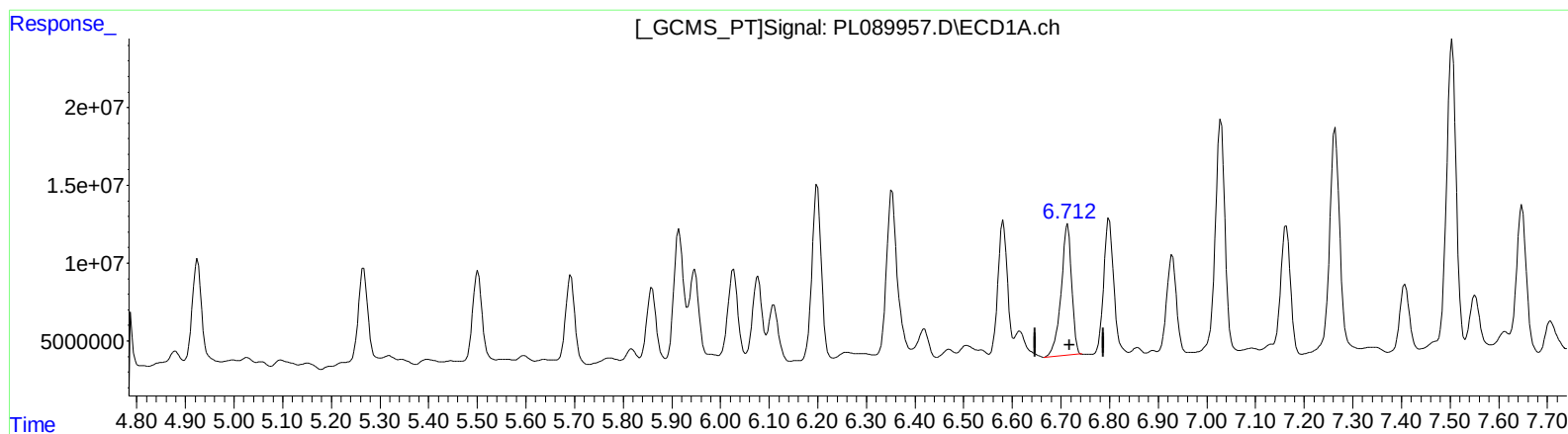
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
6.712min 82.736 ng/ml m
response 125945166

(16) 4,4'-DDD #2 (A)
5.809min 75.701 ng/ml
response 95475004

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
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ALS Vial : 28 Sample Multiplier: 1

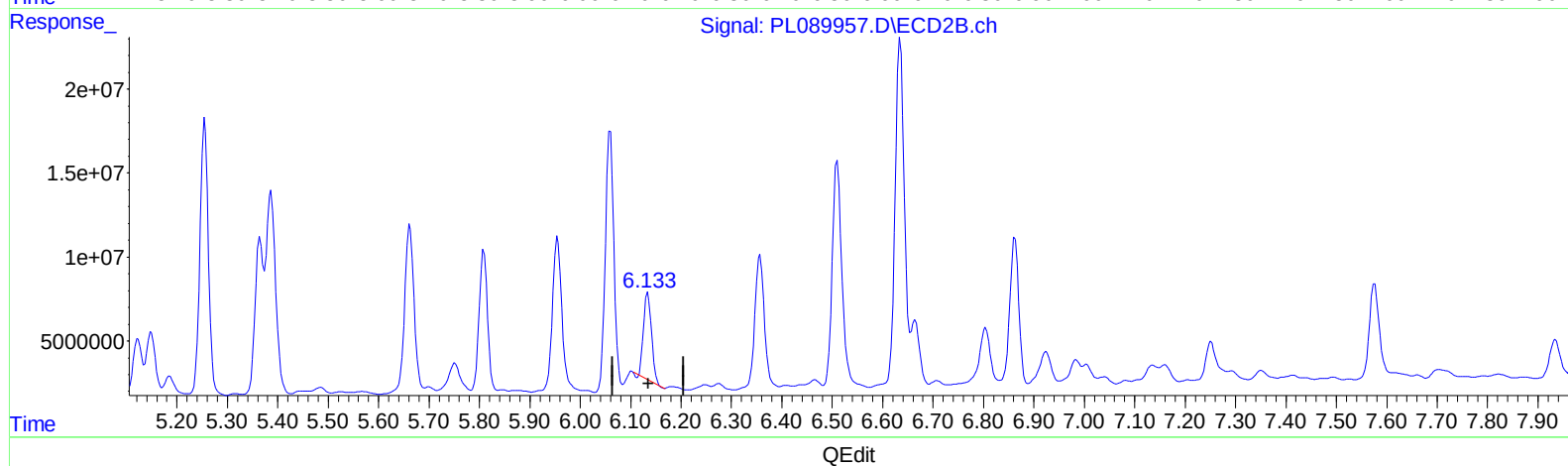
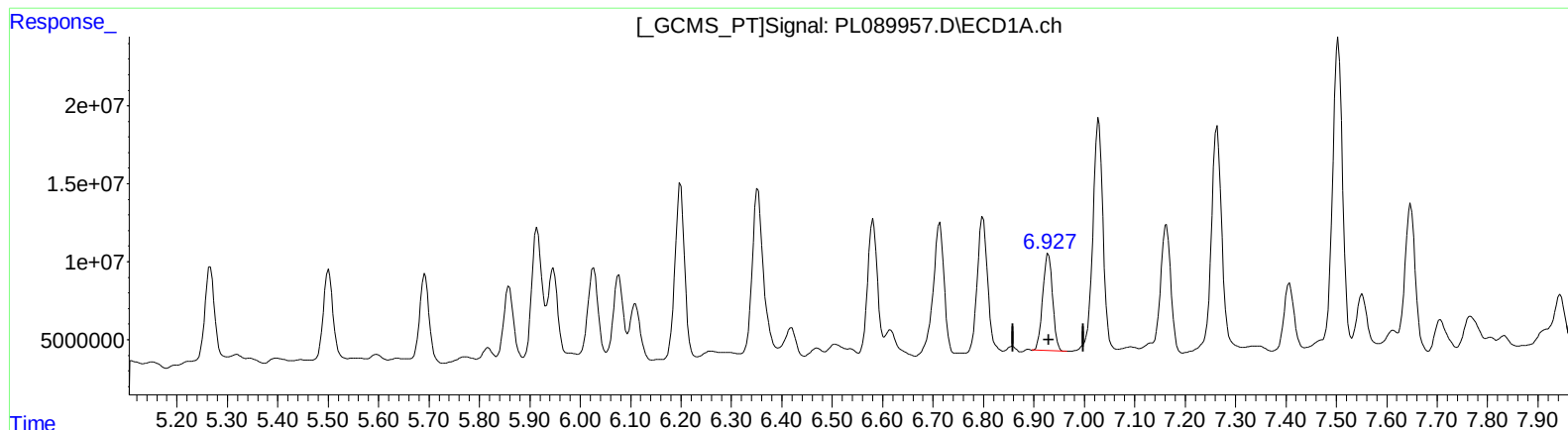
Instrument :
ECD_L
ClientSampleId :
BH5W0MS

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:25:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 15:06:25 2024
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



(18) Endrin aldehyde (B)
6.929min 66.922 ng/ml
response 84544782

(18) Endrin aldehyde #2 (B)
6.134min 54.505 ng/ml
response 57277036

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
Data File : PL089957.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 17:54
Operator : AR\AJ
Sample : P2591-02MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

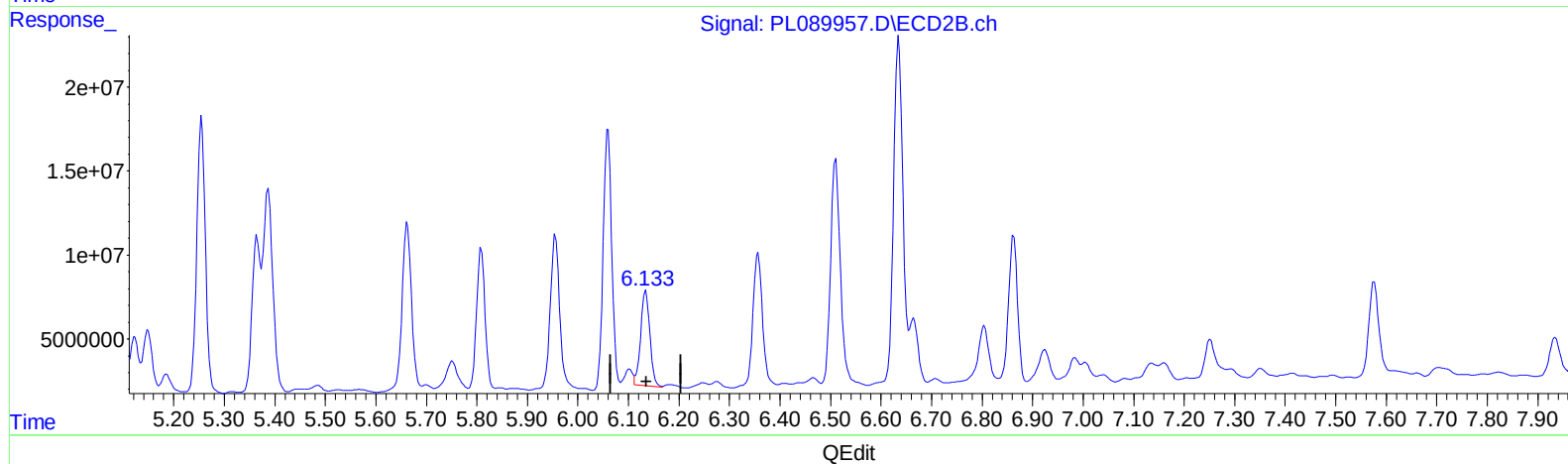
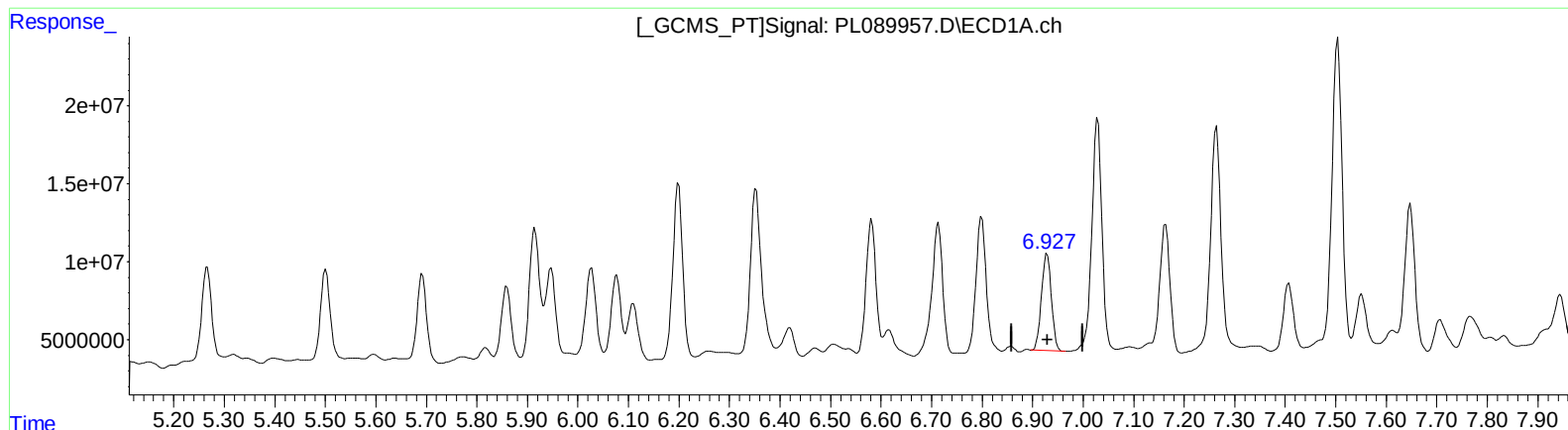
Instrument :
ECD_L
ClientSampleId :
BH5W0MS

Manual IntegrationsAPPROVED

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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



(18) Endrin aldehyde (B)
6.929min 66.922 ng/ml
response 84544782

(18) Endrin aldehyde #2 (B)
6.133min 67.529 ng/ml m
response 70963920