

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052924\
Data File : PL089801.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2024 15:37
Operator : AR\AJ
Sample : P2570--20DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

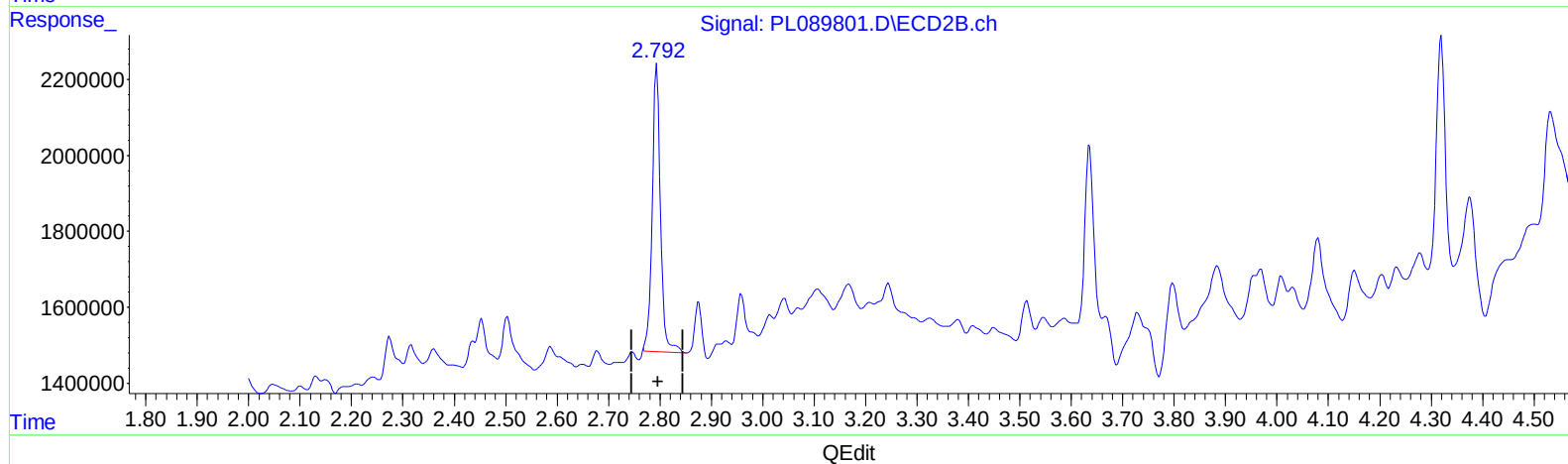
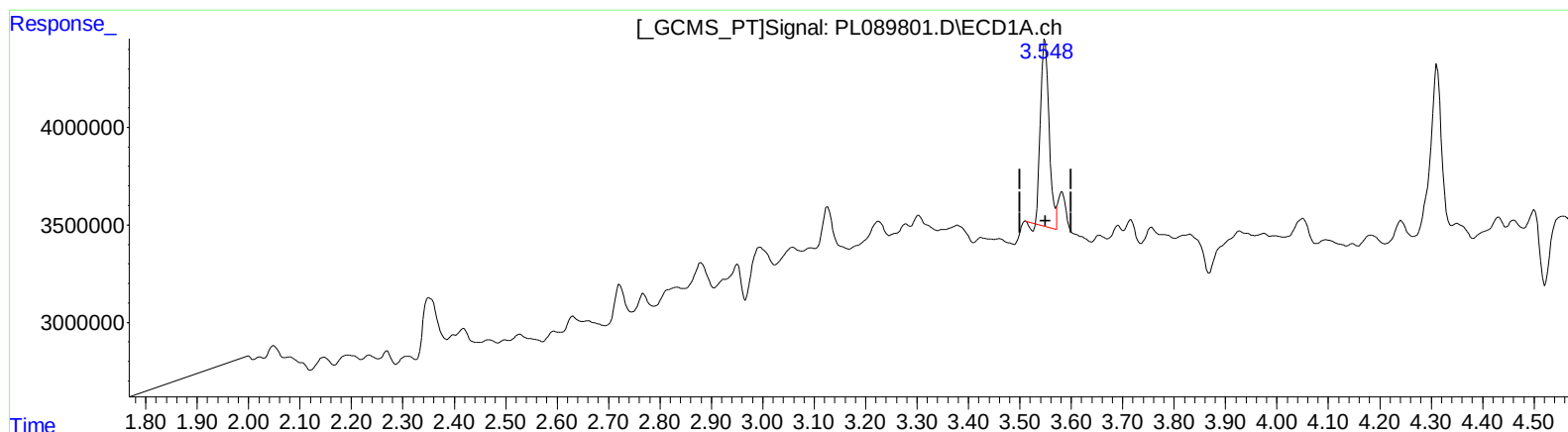
Instrument :
ECD_L
ClientSampleId :
BH652DL

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/03/2024
Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 21:46:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 15:59:18 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(1) Tetrachloro-m-xylene (SA)

3.549min 5.596 ng/ml

response 10882544

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

2.794min 6.588 ng/ml

response 8453829

(+) = Expected Retention Time

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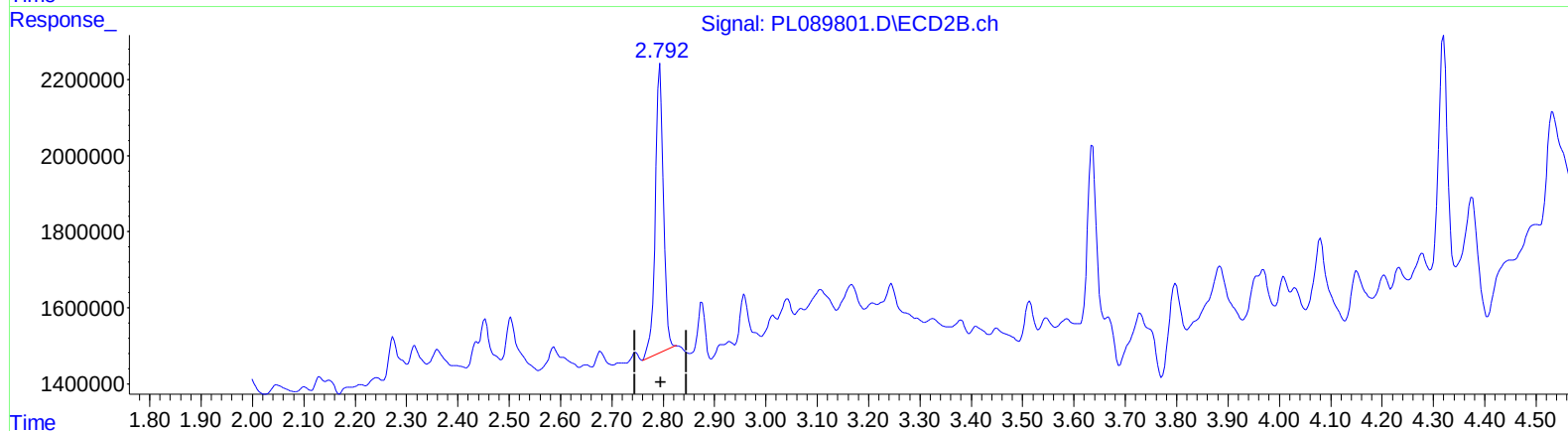
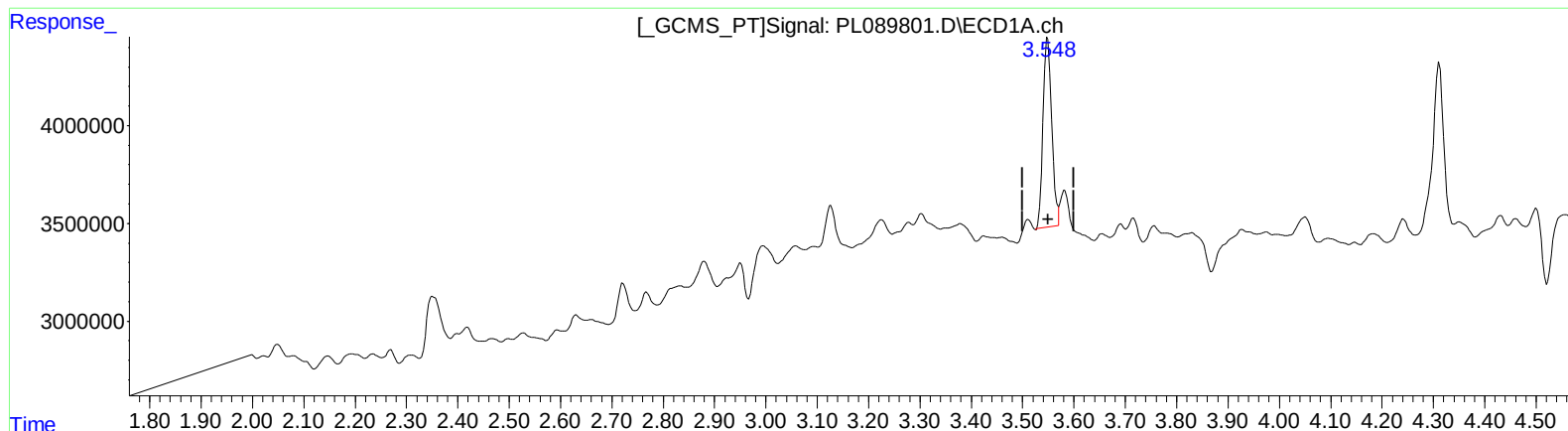
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(1) Tetrachloro-m-xylene (SA)

3.548min 5.943 ng/ml m

response 11556718

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

2.792min 6.496 ng/ml m

response 8336417

(+) = Expected Retention Time

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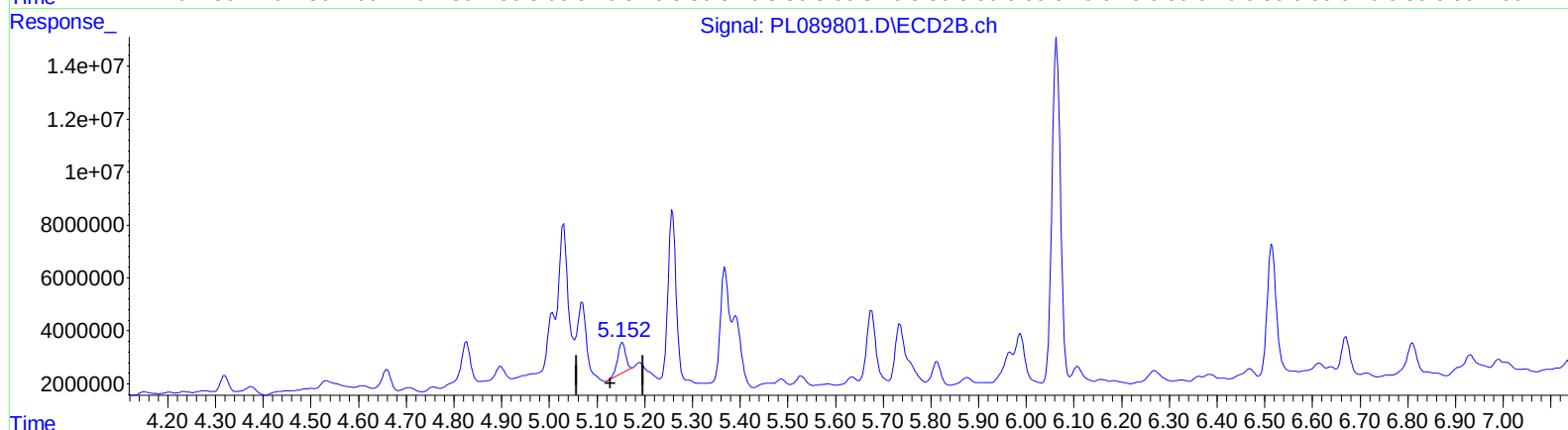
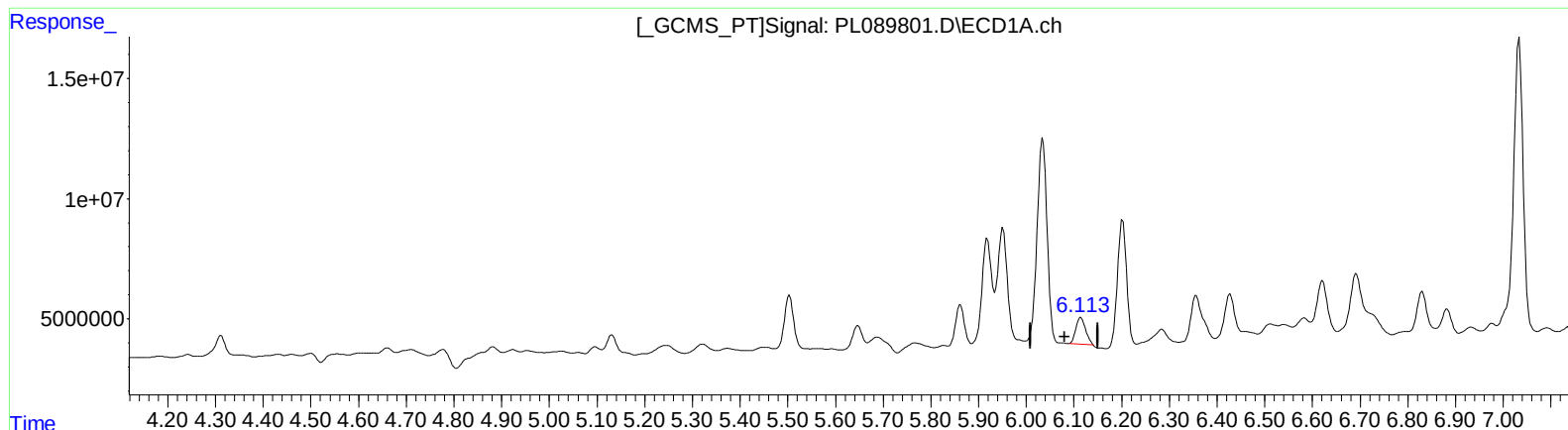
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(9) Endosulfan I (A)

6.114min 7.817 ng/ml

response 15691047

(9) Endosulfan I #2 (A)

5.153min 9.563 ng/ml

response 13283190

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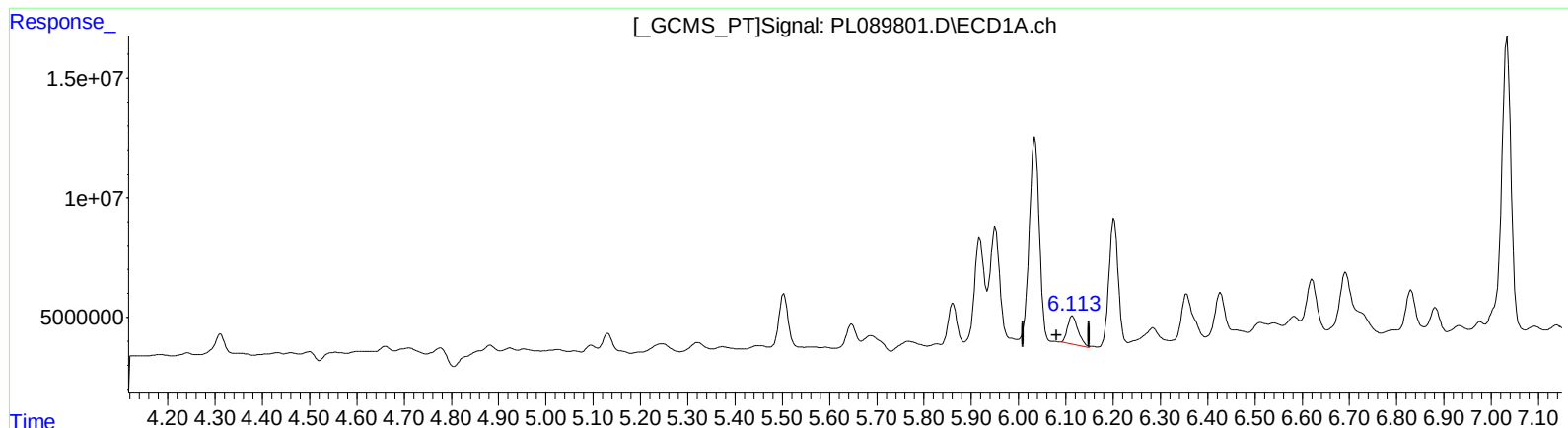
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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(9) Endosulfan I (A)

6.113min 9.014 ng/ml m

response 18093466

(9) Endosulfan I #2 (A)

5.152min 14.202 ng/ml m

response 19726684

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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

BH652DL

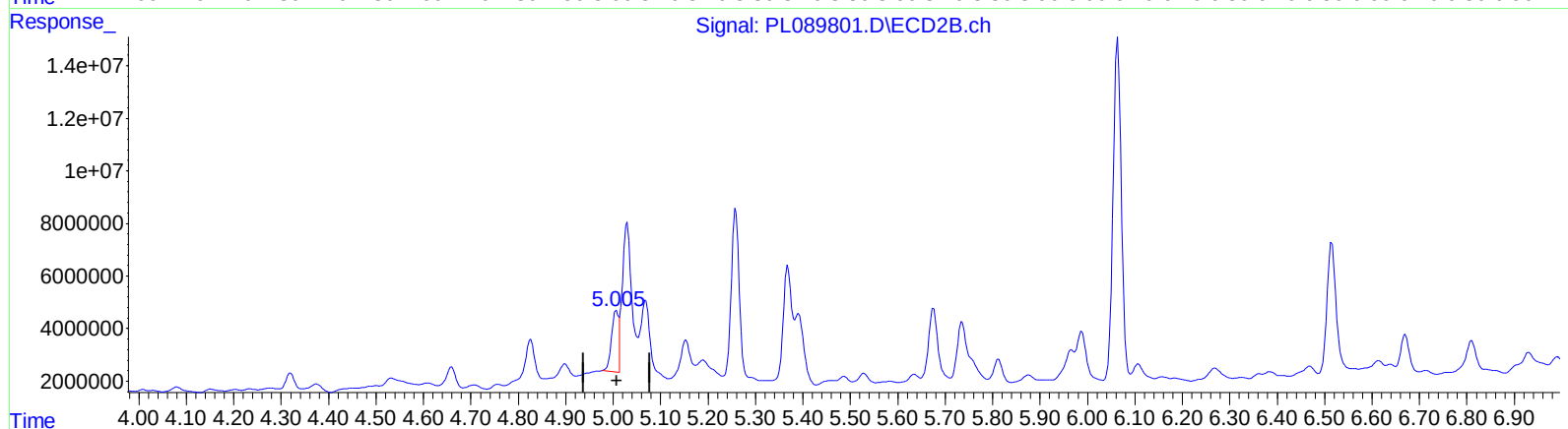
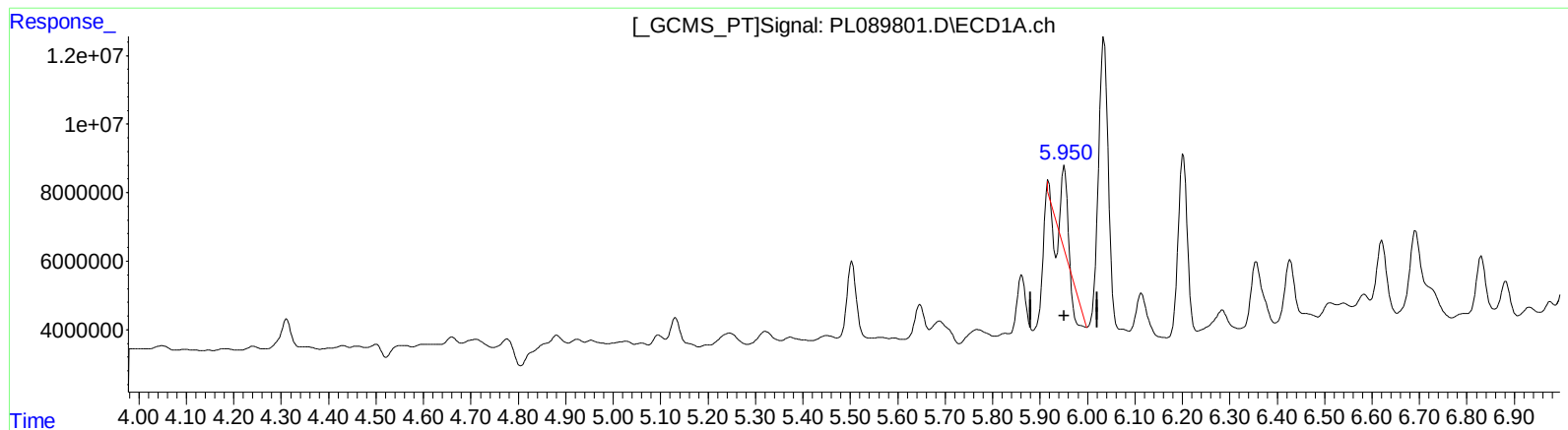
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QEdit

(10) trans-Chlordane (B)

5.951min 3.496 ng/ml

response 7591979

(10) trans-Chlordane #2 (B)

5.007min 14.915 ng/ml

response 23020808

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Operator : AR\AJ
Sample : P2570--20DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

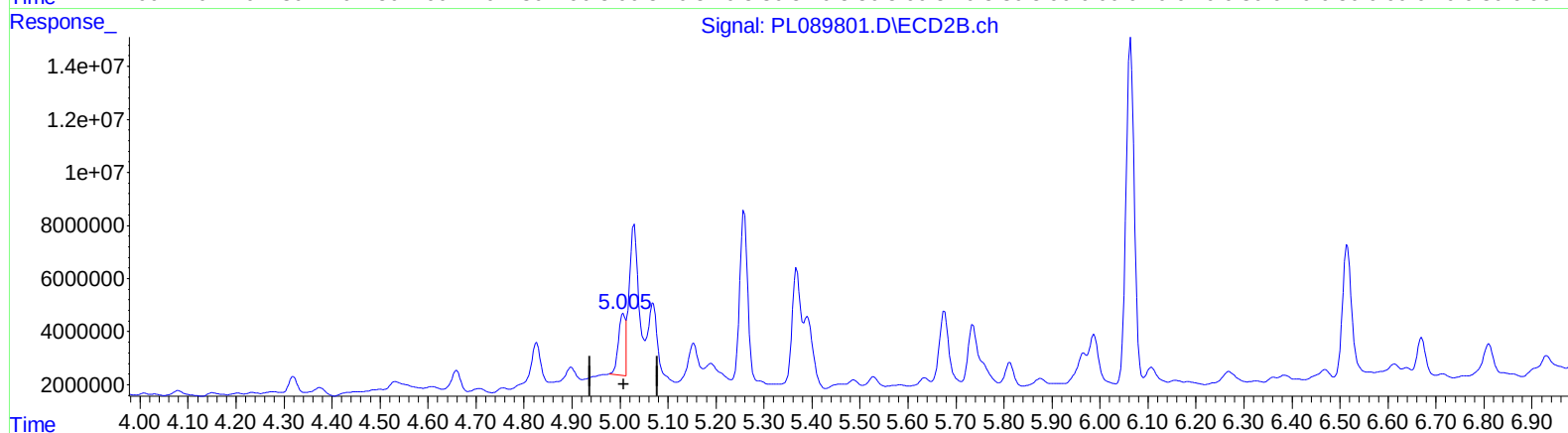
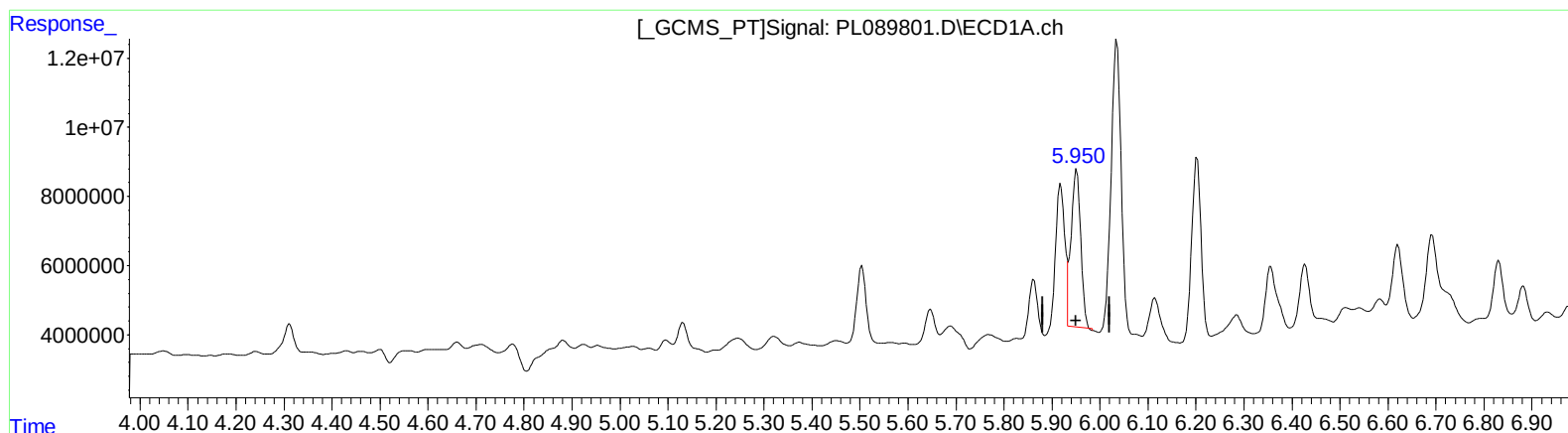
Instrument :
ECD_L
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(10) trans-Chlordane (B)
5.950min 29.328 ng/ml m
response 63683710

(10) trans-Chlordane #2 (B)
5.007min 14.915 ng/ml
response 23020808

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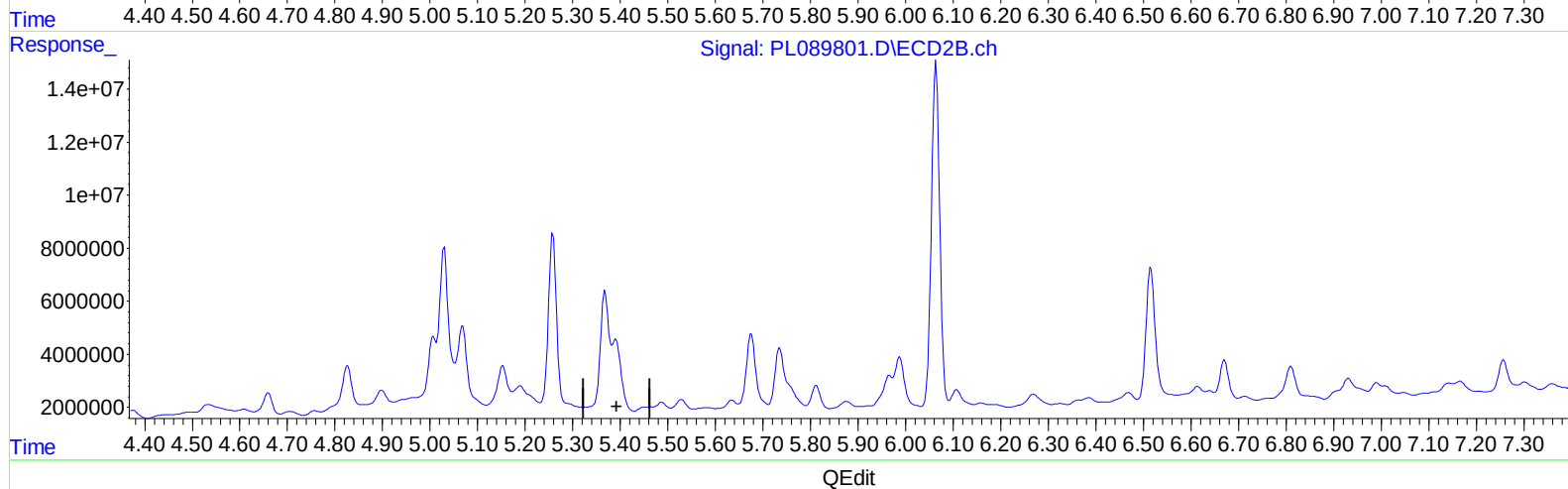
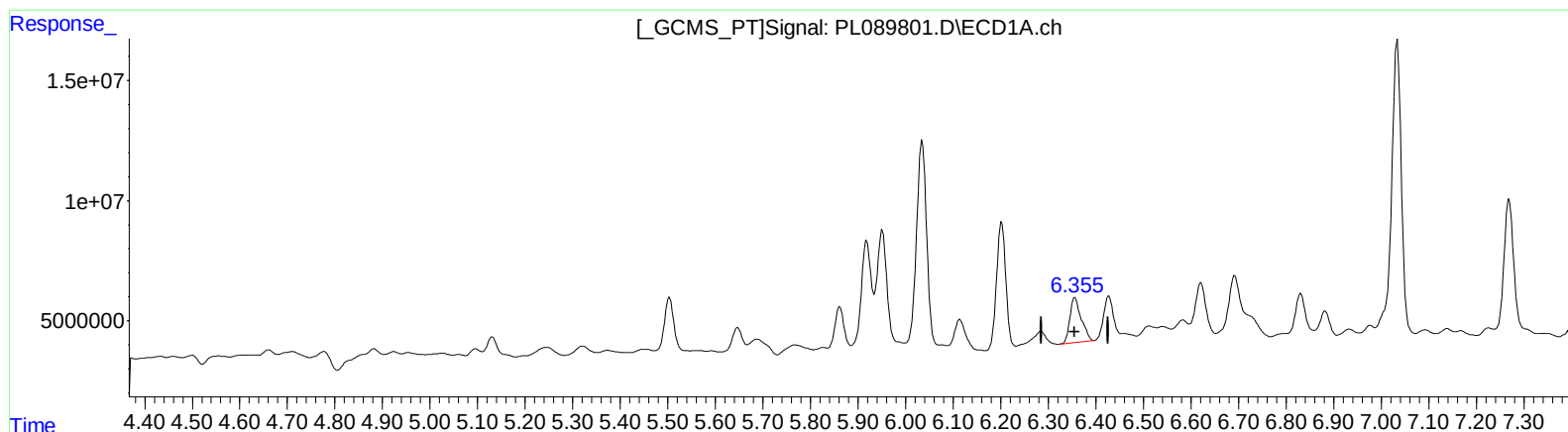
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(13) Dieldrin (MA)

6.356min 15.150 ng/ml

response 30712410

(13) Dieldrin #2 (MA)

5.391min -8.235 ng/ml

response -12594608

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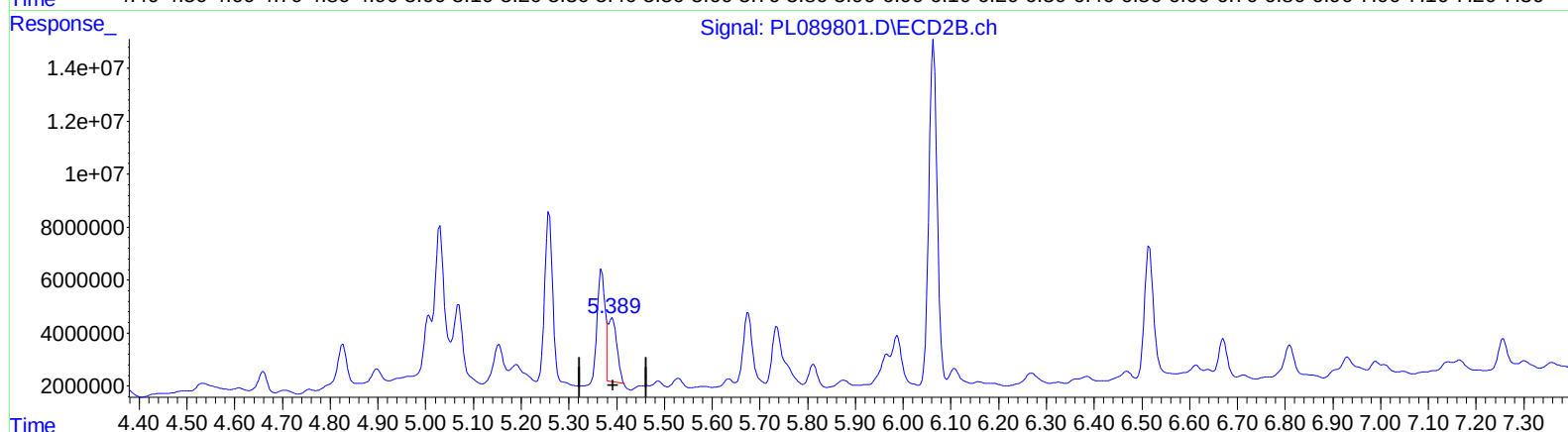
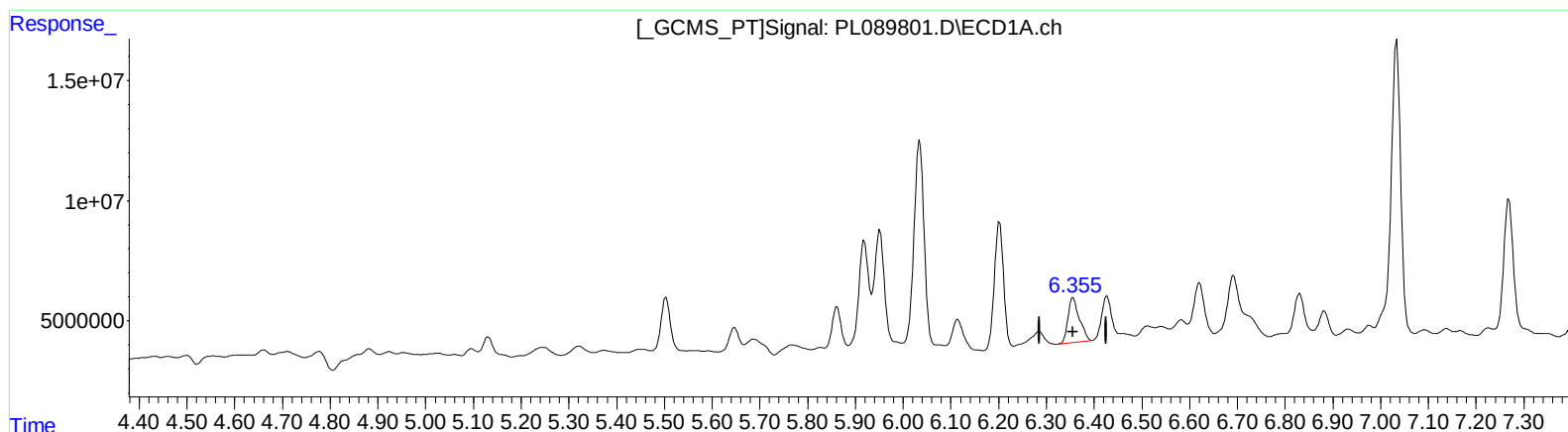
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BH652DL

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(13) Dieldrin (MA)

6.356min 15.150 ng/ml

response 30712410

(13) Dieldrin #2 (MA)

5.389min 21.225 ng/ml m

response 32460079

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052924\
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Operator : AR\AJ
Sample : P2570--20DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

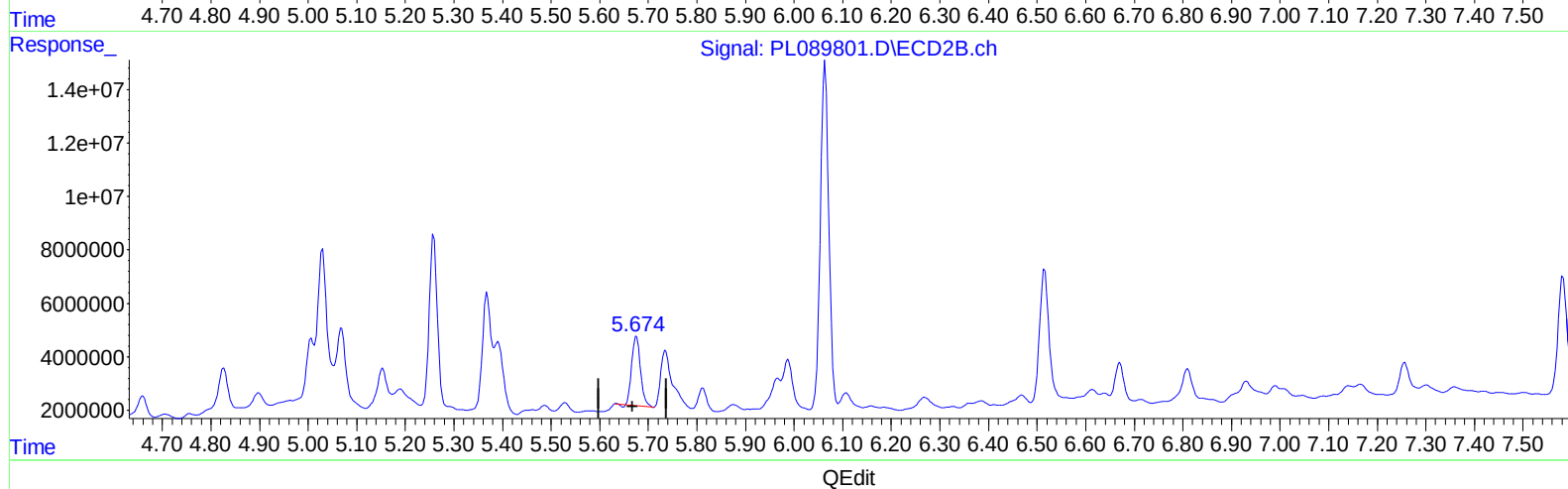
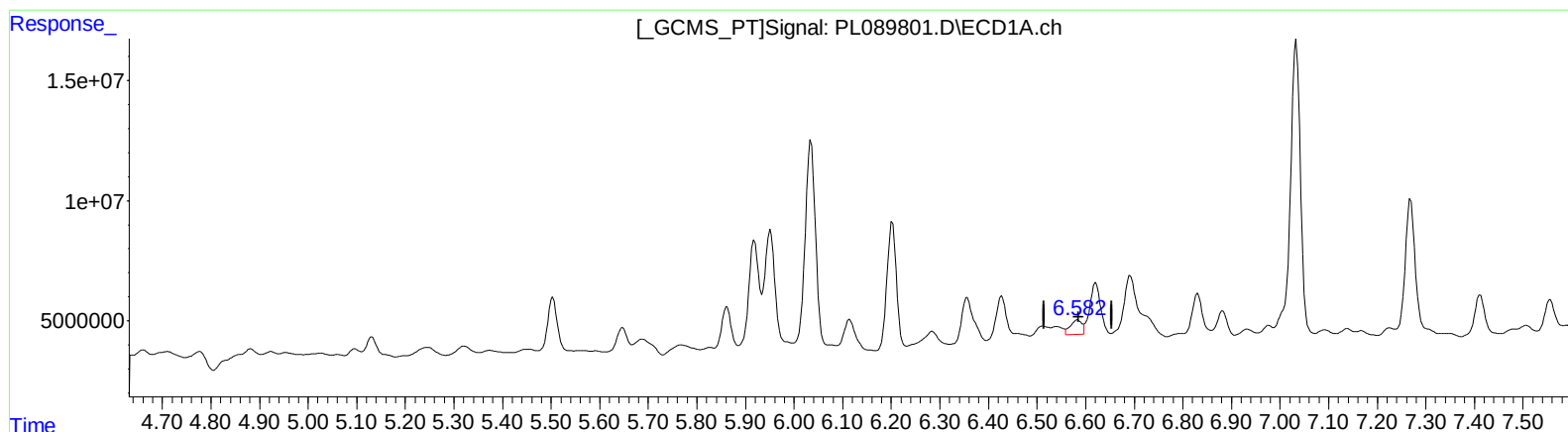
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(14) Endrin (MA)

6.583min 5.859 ng/ml

response 9980632

(14) Endrin #2 (MA)

5.676min 23.254 ng/ml

response 32023461

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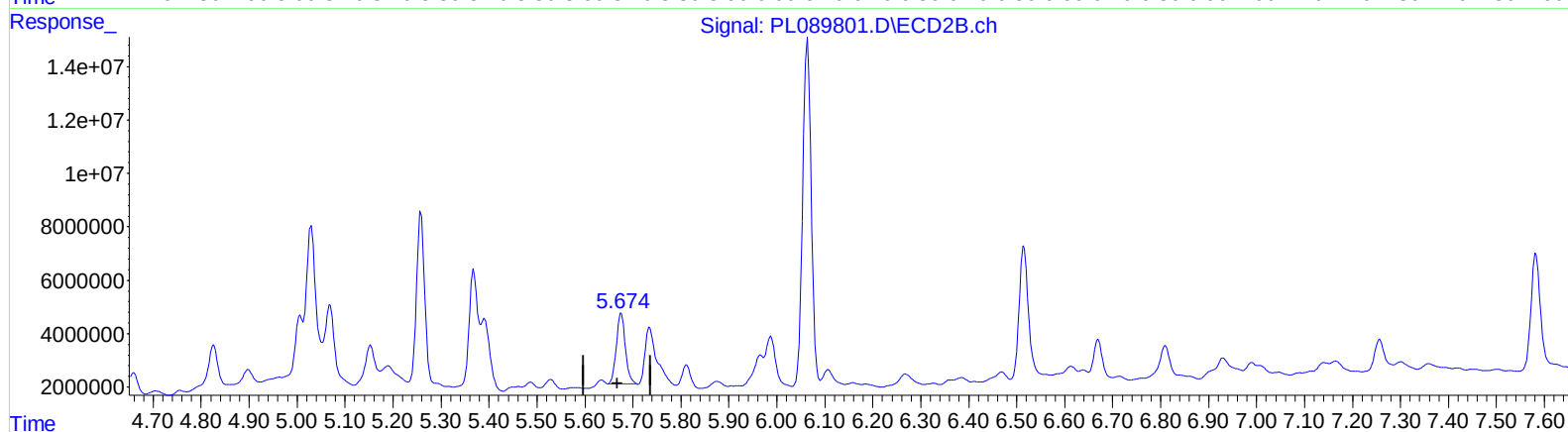
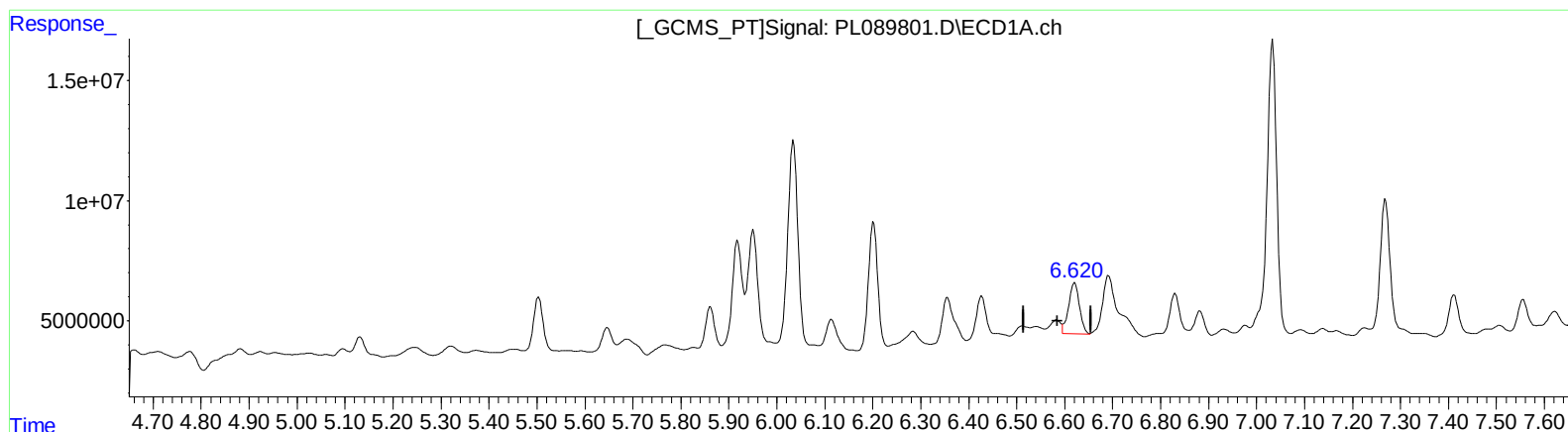
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QEdit

(14) Endrin (MA)

6.620min 19.201 ng/ml m

response 32707802

(14) Endrin #2 (MA)

5.674min 24.902 ng/ml m

response 34292453

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052924\
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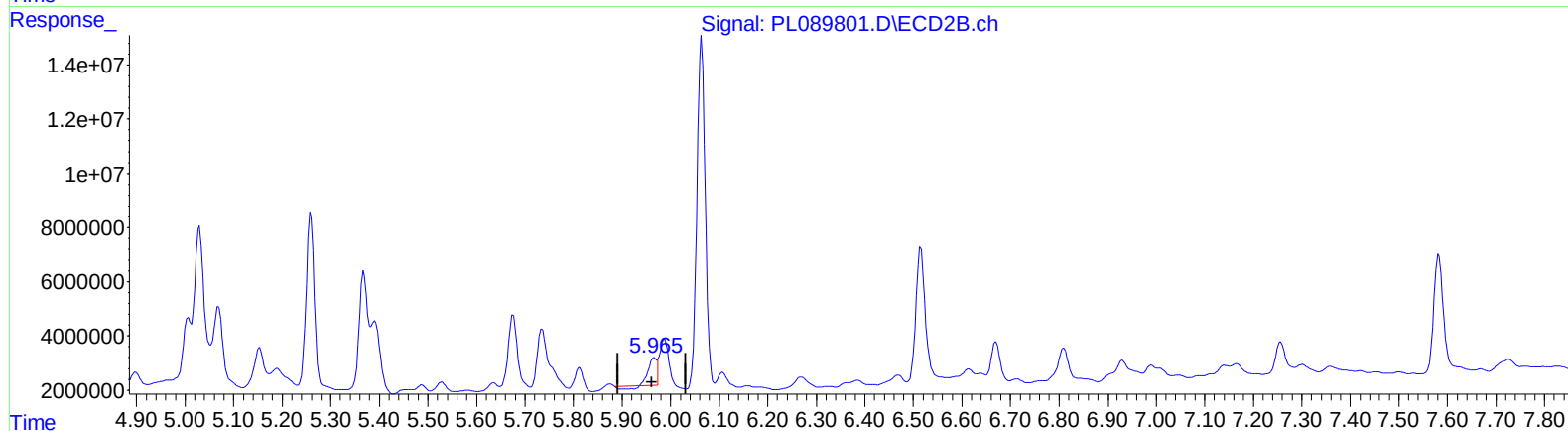
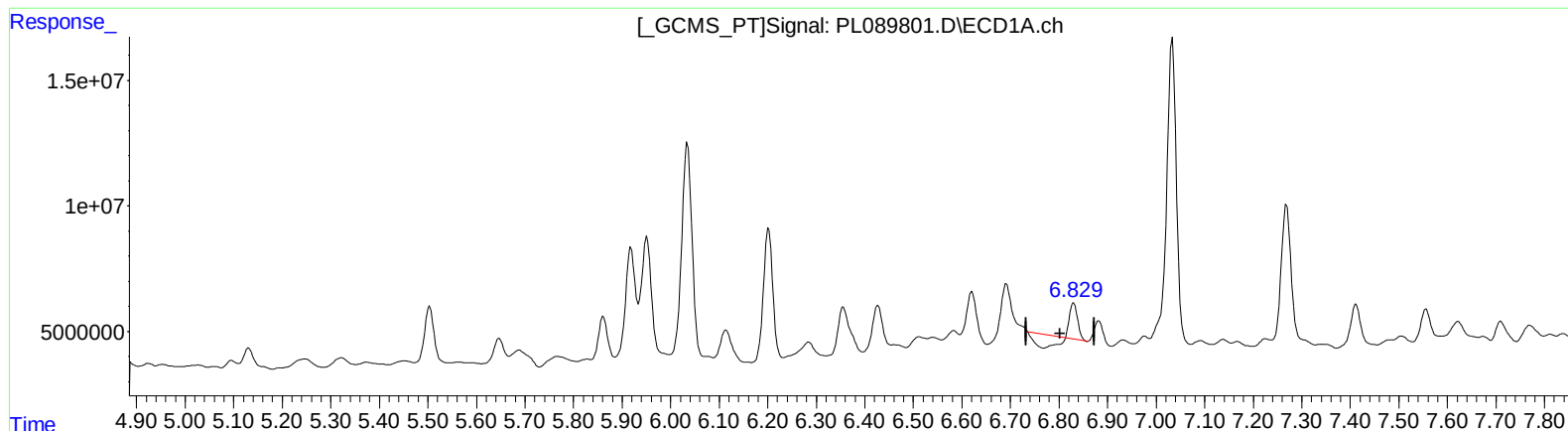
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QEdit

(15) Endosulfan II (B)

6.831min 1.437 ng/ml

response 2597401

(15) Endosulfan II #2 (B)

5.966min 6.810 ng/ml

response 9276800

(+) = Expected Retention Time

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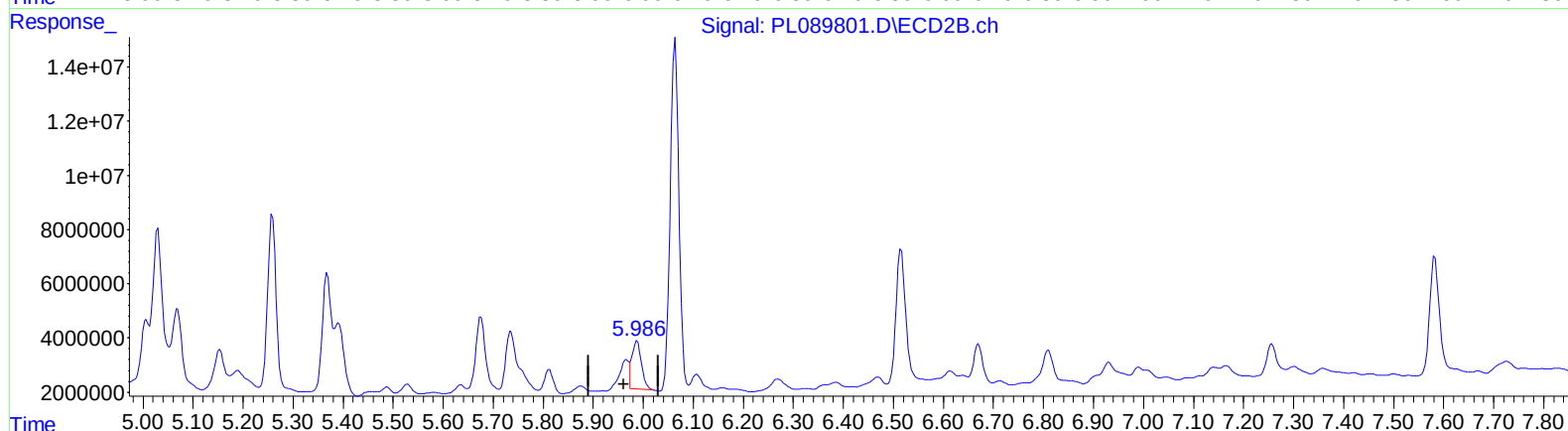
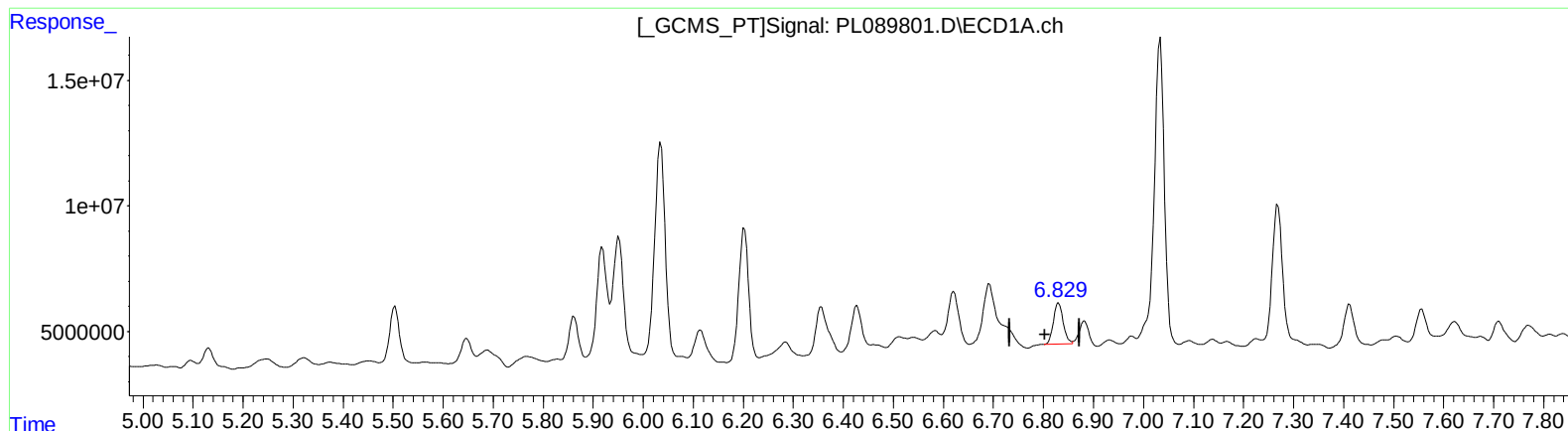
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QEdit

(15) Endosulfan II (B)
6.829min 12.342 ng/ml m
response 22307223

(15) Endosulfan II #2 (B)
5.986min 17.501 ng/ml m
response 23838679

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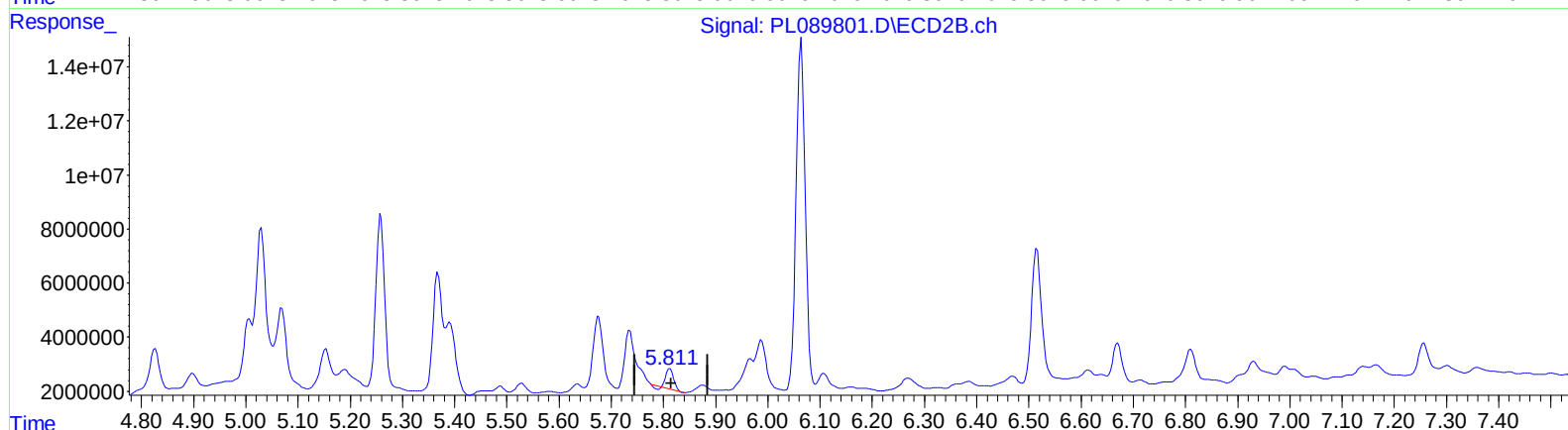
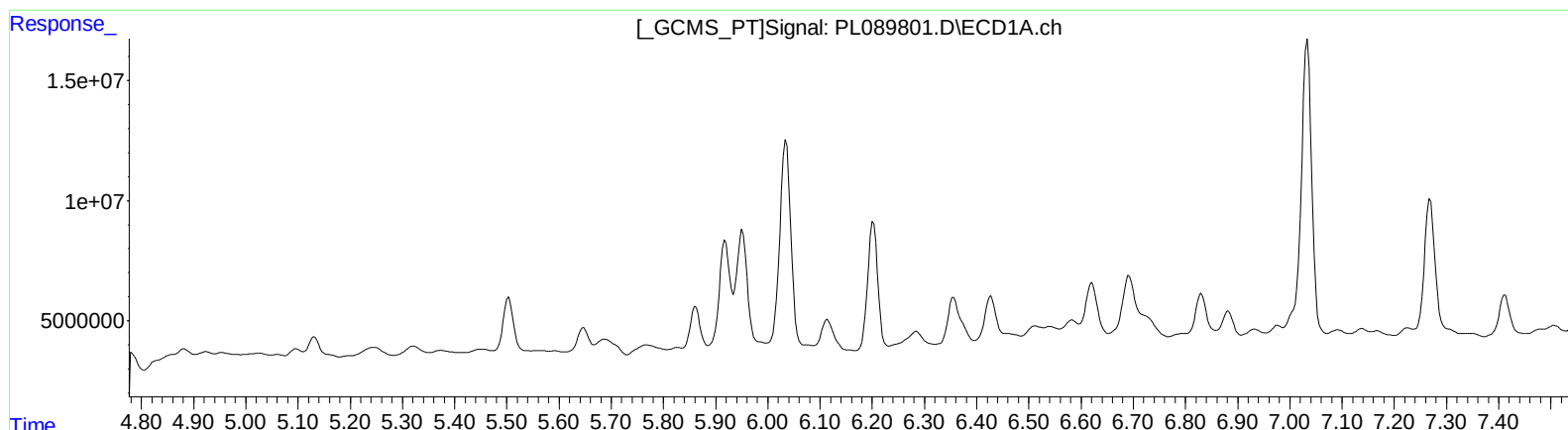
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QEdit

(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

(16) 4,4'-DDD #2 (A)
5.812min 6.653 ng/ml
response 7599848

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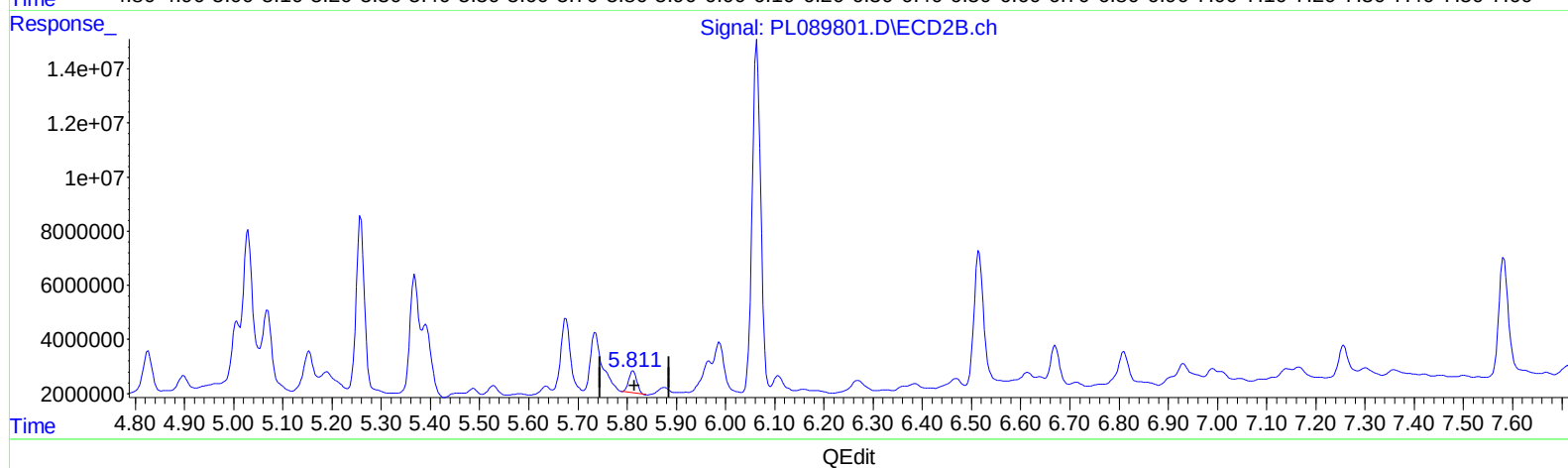
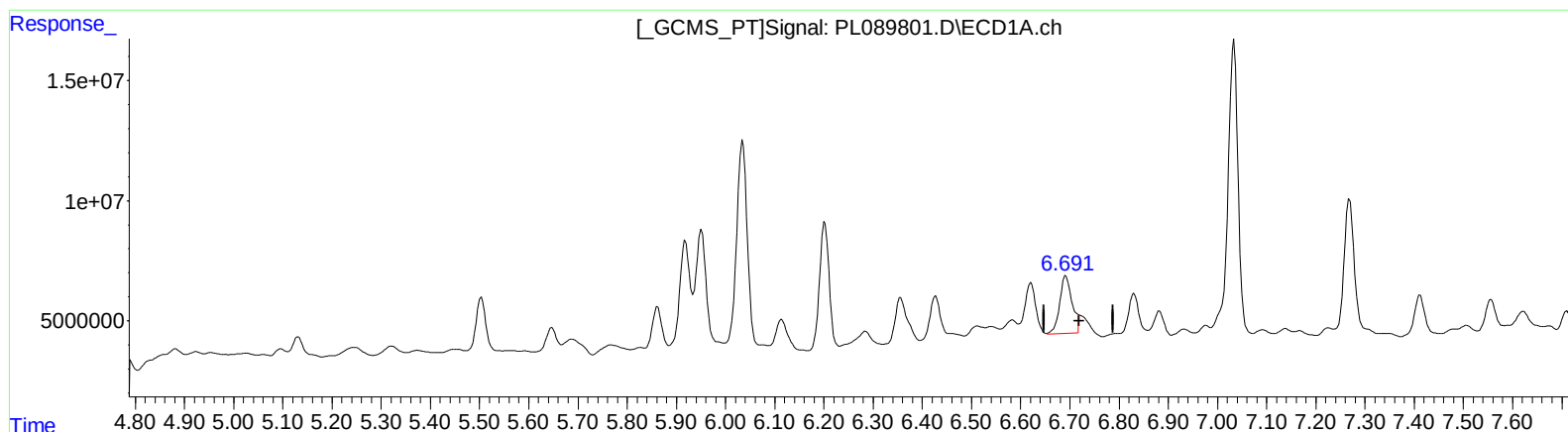
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Integrator: ChemStation

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



(16) 4,4'-DDD (A)
6.691min 29.036 ng/ml m
response 42776653

(16) 4,4'-DDD #2 (A)
5.811min 8.095 ng/ml m
response 9247149

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052924\
Data File : PL089801.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2024 15:37
Operator : AR\AJ
Sample : P2570--20DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

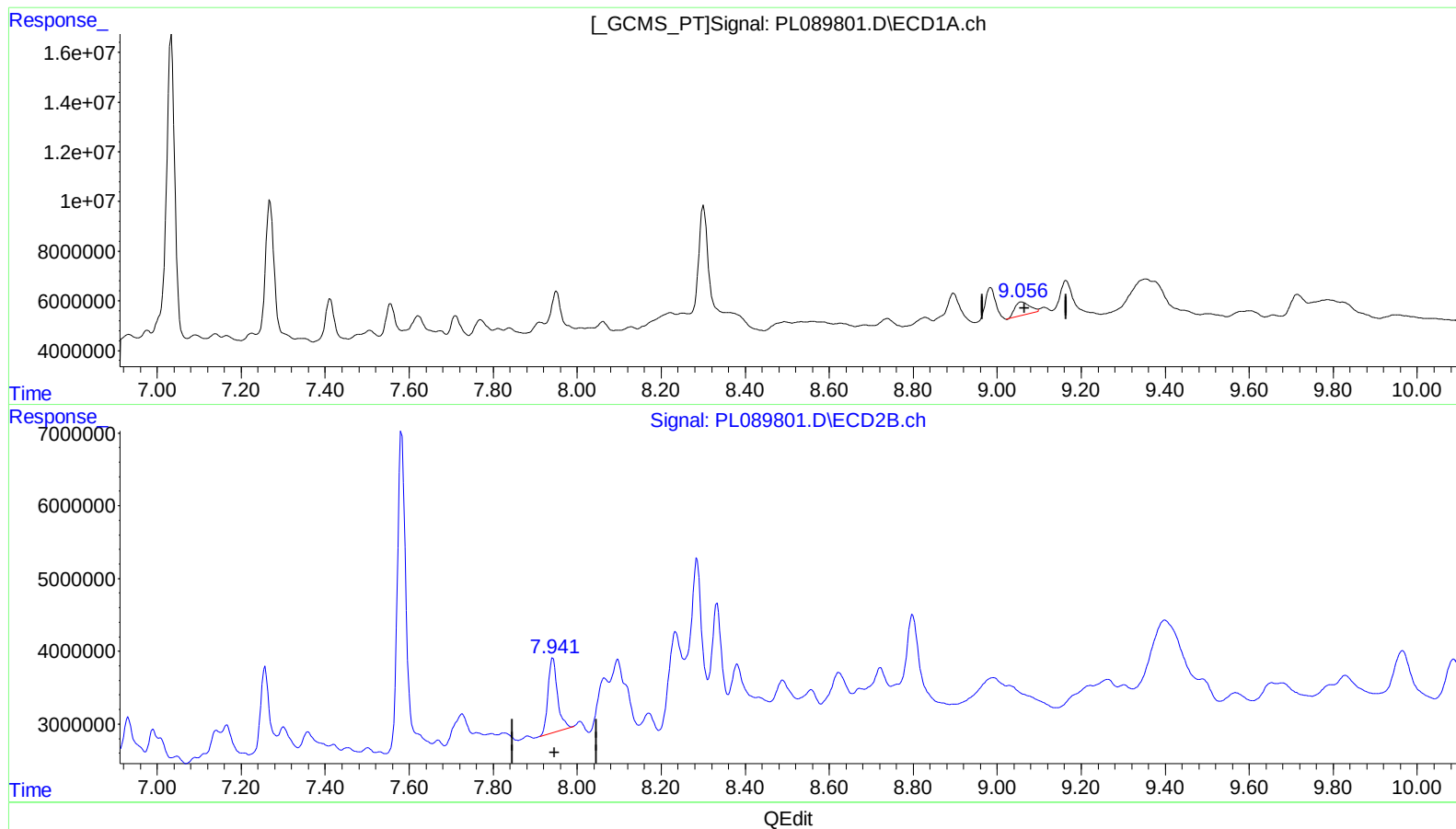
Instrument :
ECD_L
ClientSampleId :
BH652DL

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/03/2024
Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 21:46:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 15:59:18 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



(27) Decachlorobiphenyl (SA)

9.059min 10.929 ng/ml

response 13421765

(27) Decachlorobiphenyl #2 (SA)

7.942min 13.648 ng/ml

response 16374853

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052924\
Data File : PL089801.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2024 15:37
Operator : AR\AJ
Sample : P2570--20DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

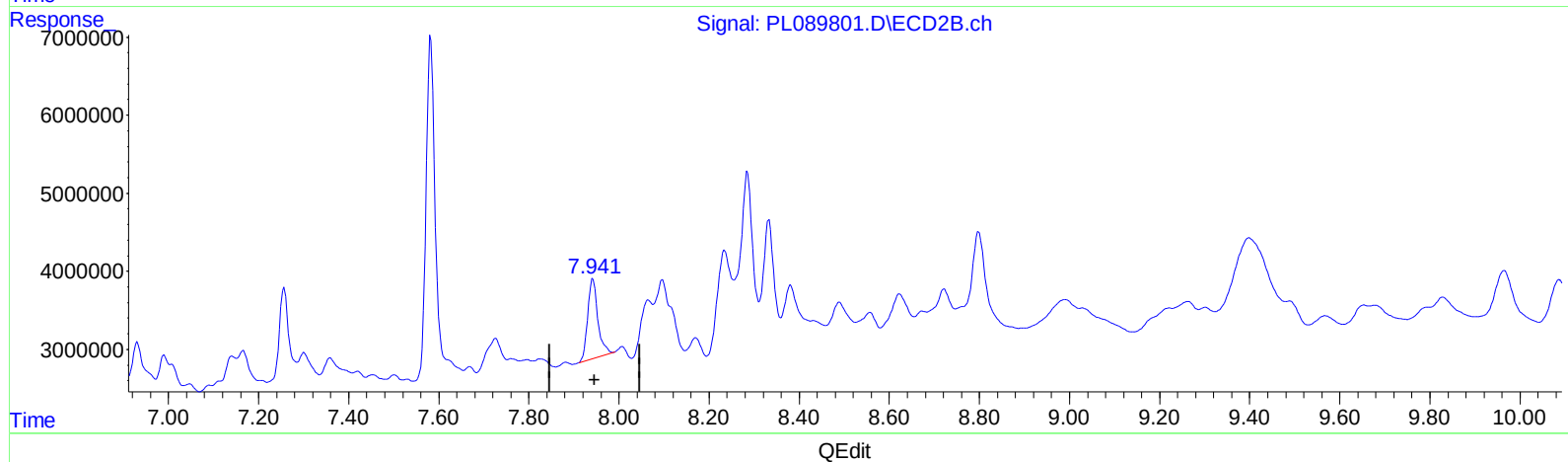
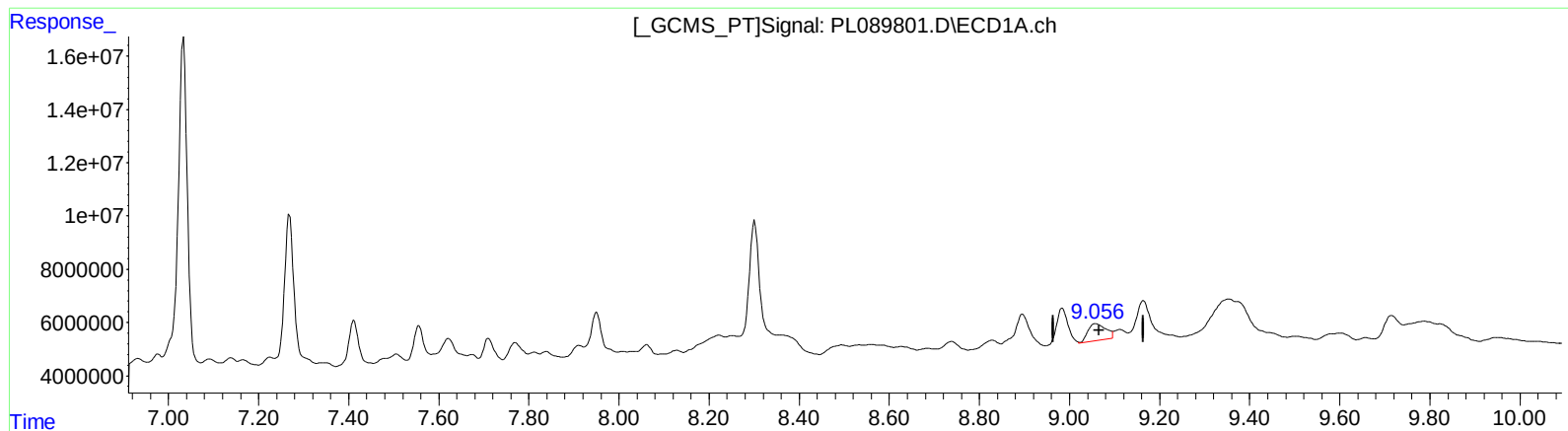
Instrument :
ECD_L
ClientSampleId :
BH652DL

Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
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Quant Time: May 29 21:46:27 2024
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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



(27) Decachlorobiphenyl (SA)

9.056min 14.029 ng/ml m

response 17228306

(27) Decachlorobiphenyl #2 (SA)

7.942min 13.648 ng/ml

response 16374853