

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052824\
Data File : PL089784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2024 01:59
Operator : AR\AJ
Sample : P2570-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

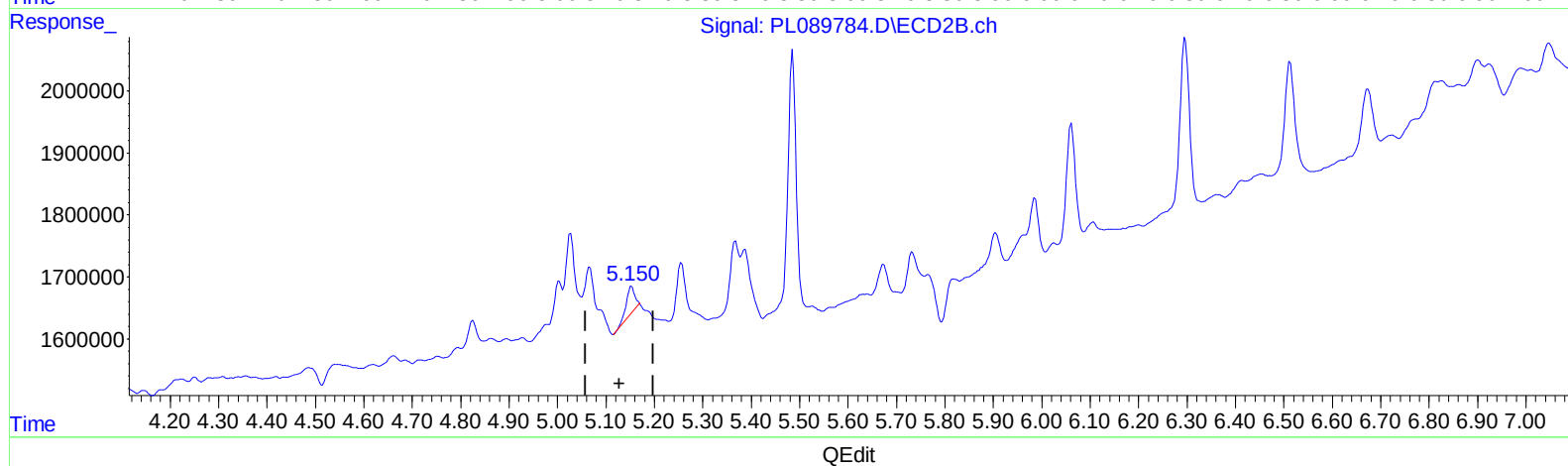
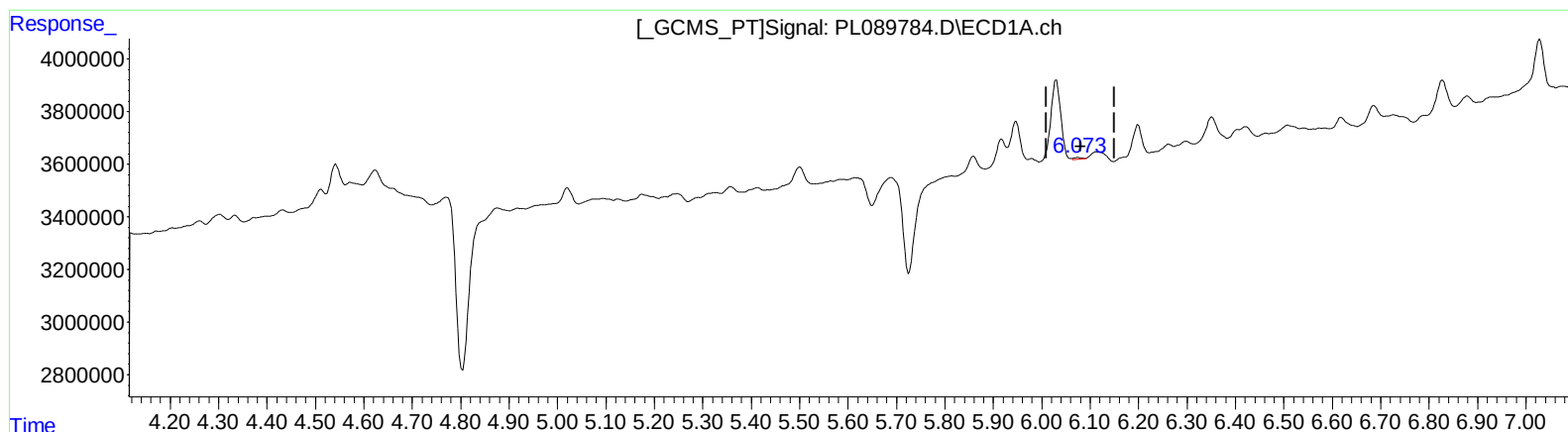
Instrument :
ECD_L
ClientSampleId :
BH5R3

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/29/2024
Supervised By :Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 07:33:02 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



(9) Endosulfan I (A)
6.074min 0.003 ng/ml
response 6941

(9) Endosulfan I #2 (A)
5.153min 0.385 ng/ml
response 534740

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Operator : AR\AJ
Sample : P2570-19
Misc :
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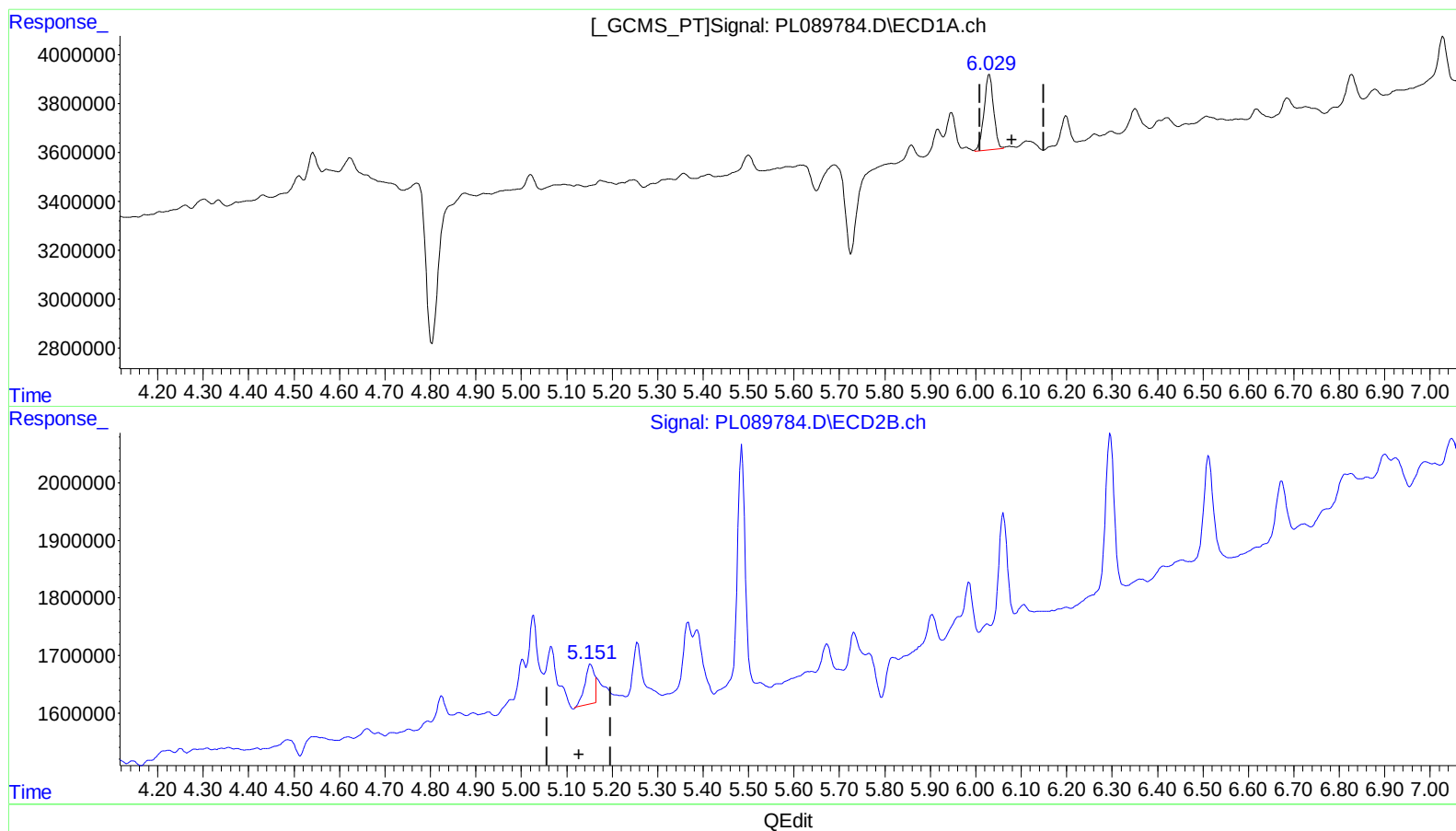
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(9) Endosulfan I (A)
6.029min 2.253 ng/ml m
response 4522138

(9) Endosulfan I #2 (A)
5.151min 0.768 ng/ml m
response 1067309

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 Sample : P2570-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

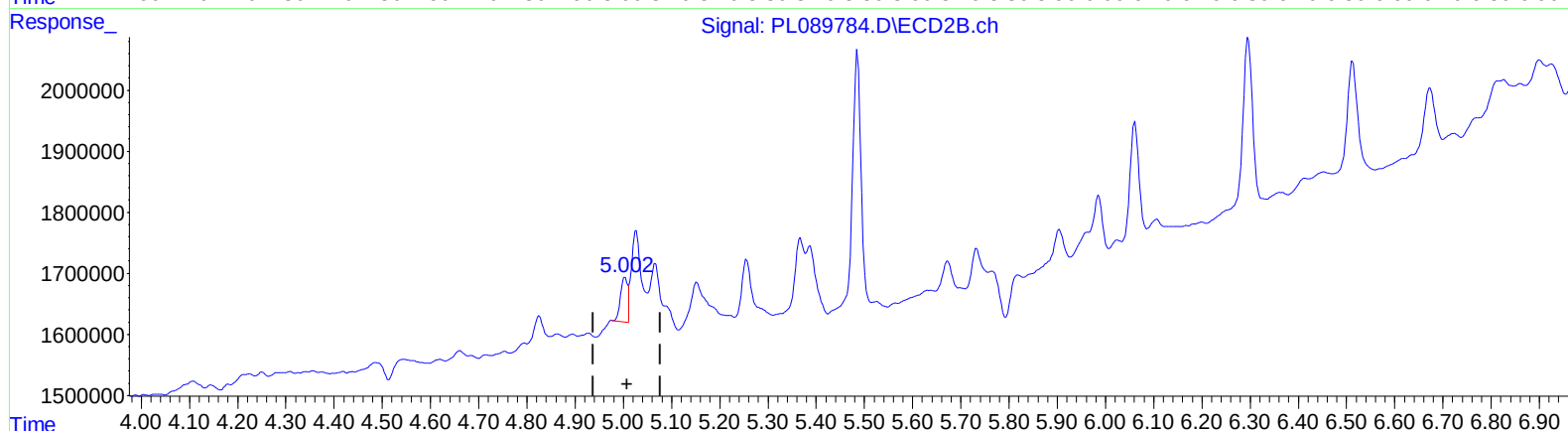
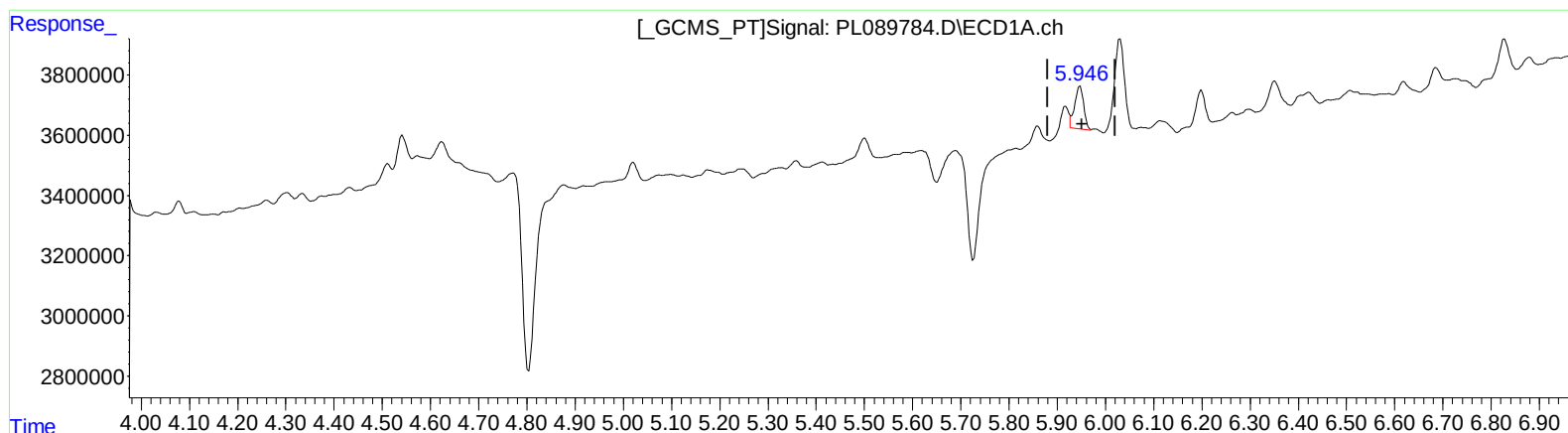
Instrument :
 ECD_L
 ClientSampleId :
 BH5R3

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 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



QEdit

(10) trans-Chlordane (B)

5.946min 0.852 ng/ml m

response 1849893

(10) trans-Chlordane #2 (B)

5.004min 0.480 ng/ml

response 741092

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Operator : AR\AJ
Sample : P2570-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

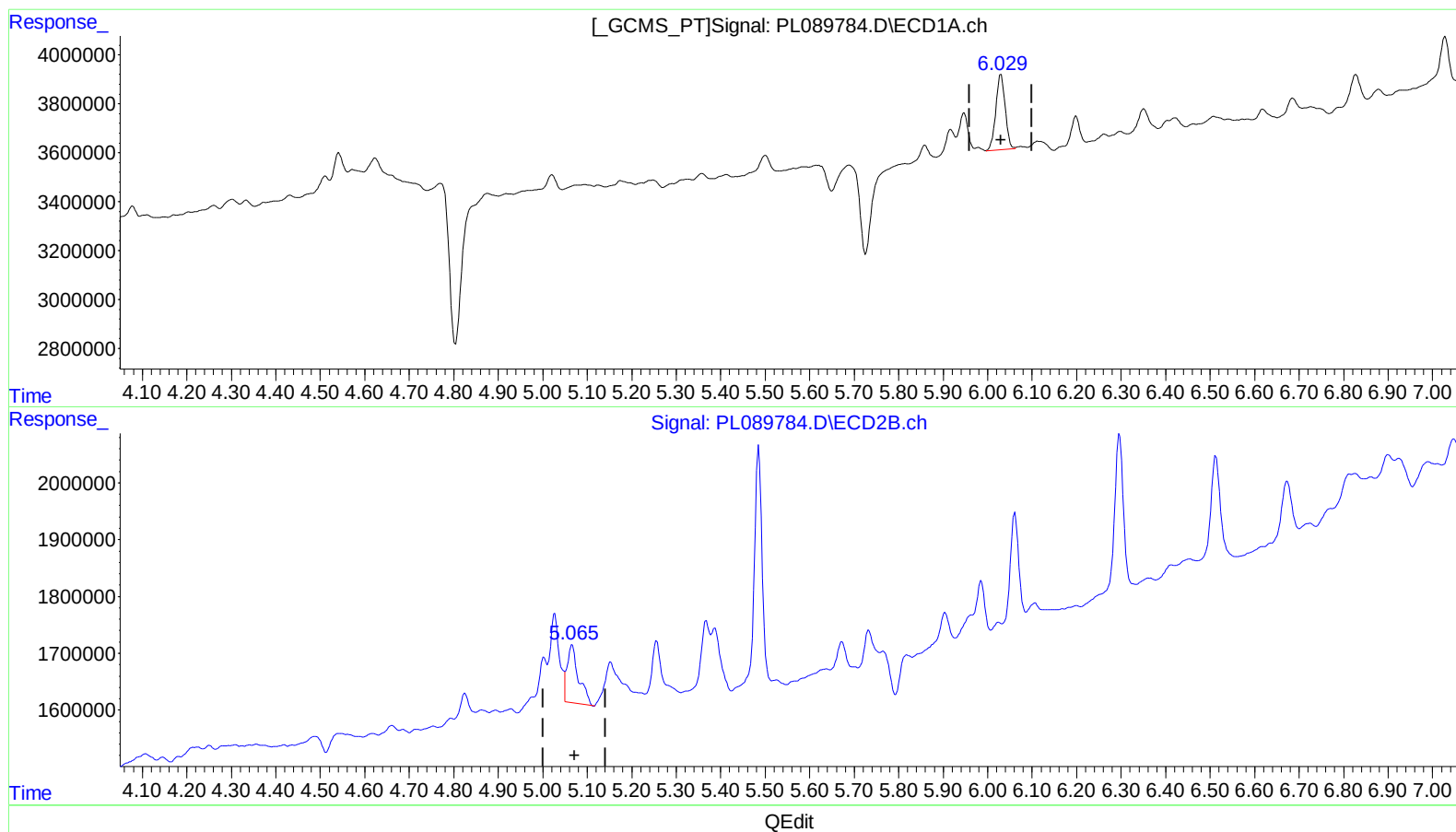
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BH5R3

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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)
6.030min 2.015 ng/ml
response 4405348

(11) cis-Chlordane #2 (B)
5.066min 1.167 ng/ml
response 1856424

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Operator : AR\AJ
Sample : P2570-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

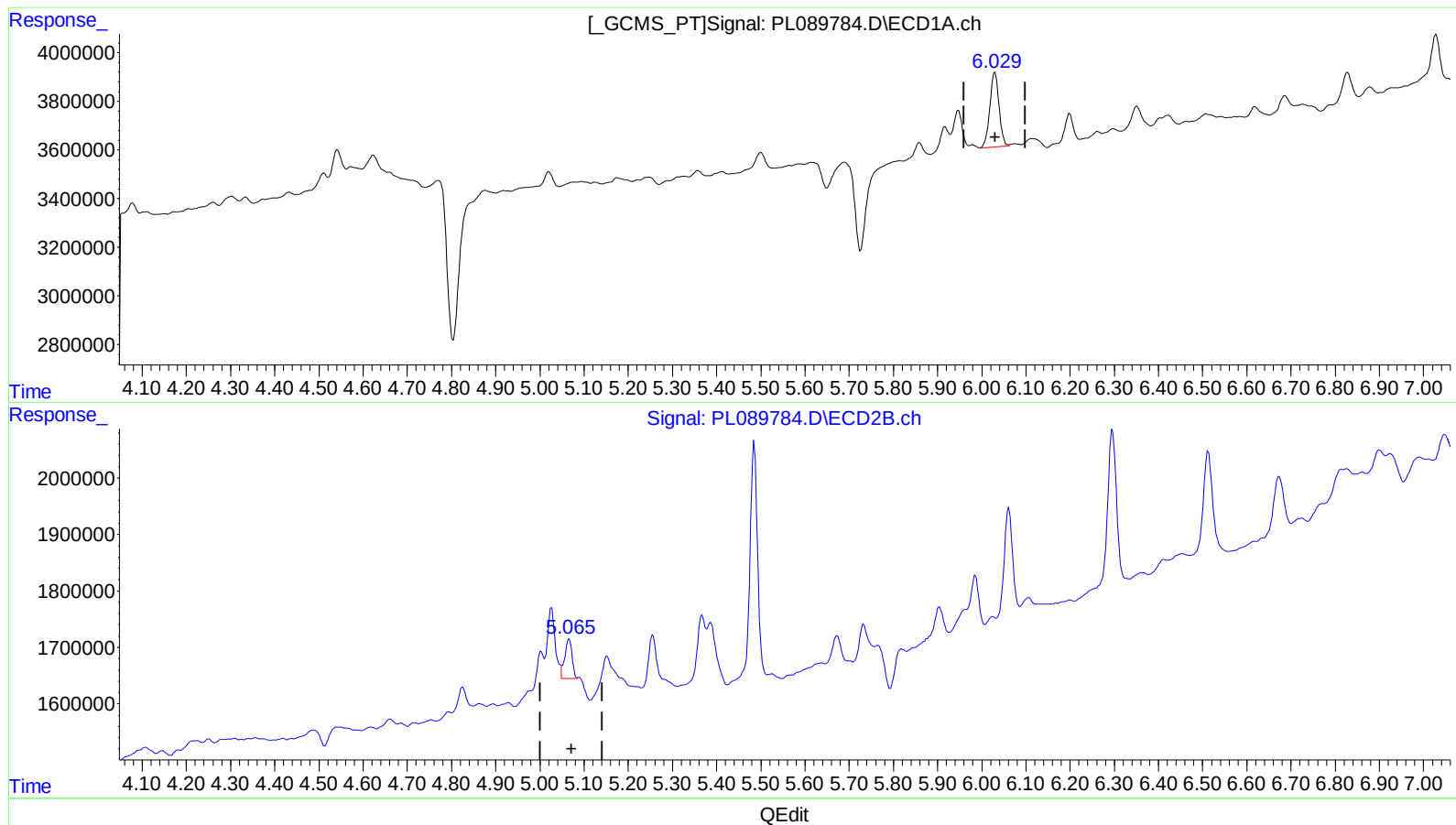
Instrument :
ECD_L
ClientSampleId :
BH5R3

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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



(11) cis-Chlordane (B)
6.030min 2.015 ng/ml
response 4405348

(11) cis-Chlordane #2 (B)
5.065min 0.506 ng/ml m
response 804459

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052824\
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Acq On : 29 May 2024 01:59
Operator : AR\AJ
Sample : P2570-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

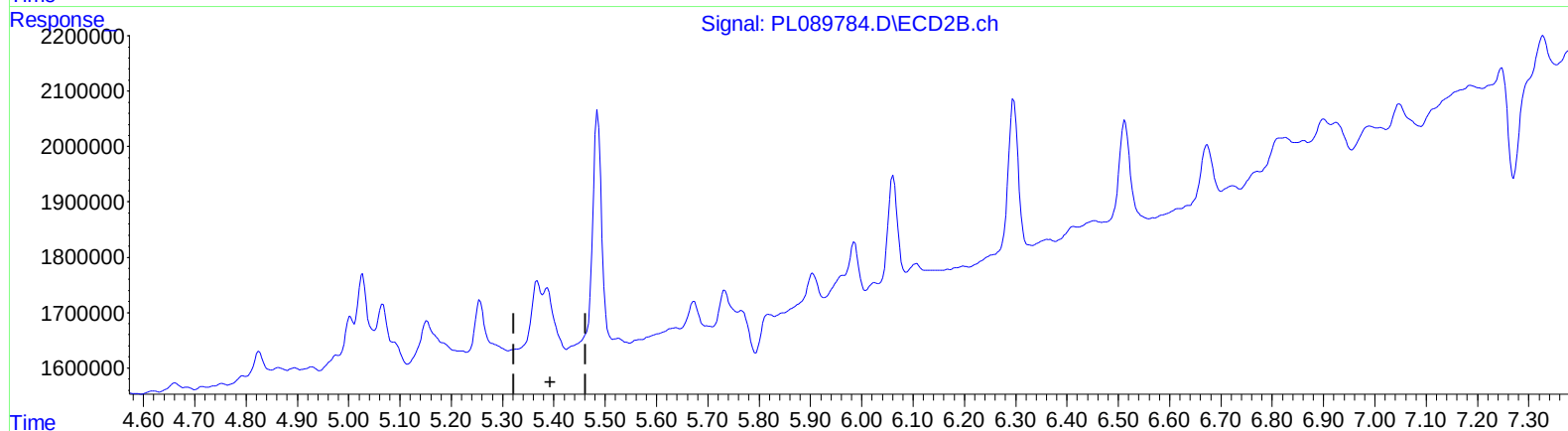
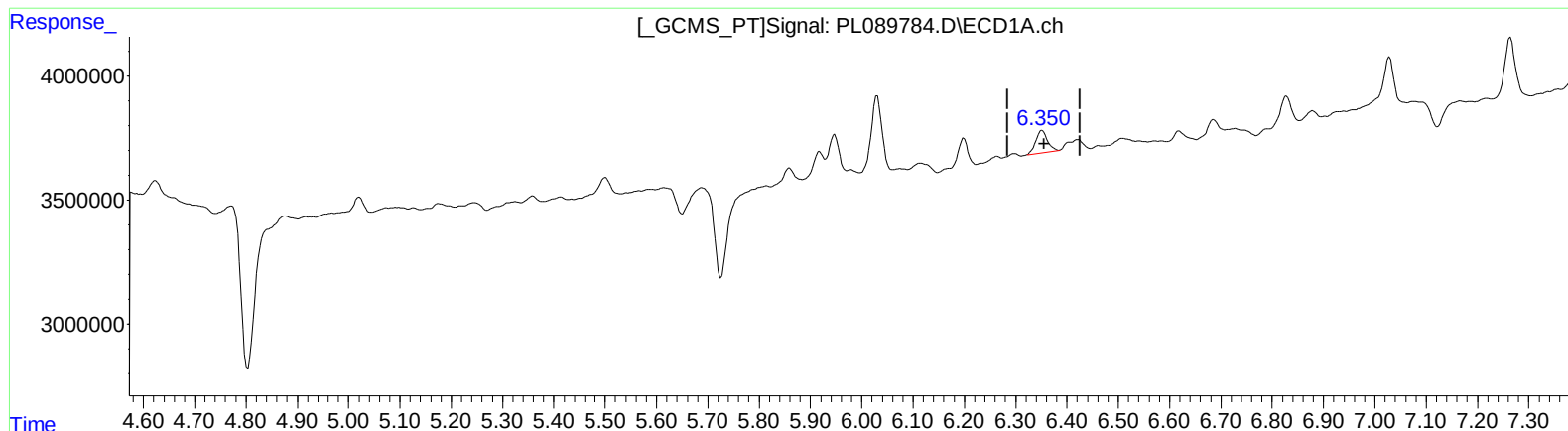
Instrument :
ECD_L
ClientSampleId :
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Integrator: ChemStation

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

(13) Dieldrin (MA)
6.351min 0.705 ng/ml
response 1429109

(13) Dieldrin #2 (MA)
0.000min 0.000 ng/ml
response 0

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052824\
Data File : PL089784.D
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Acq On : 29 May 2024 01:59
Operator : AR\AJ
Sample : P2570-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

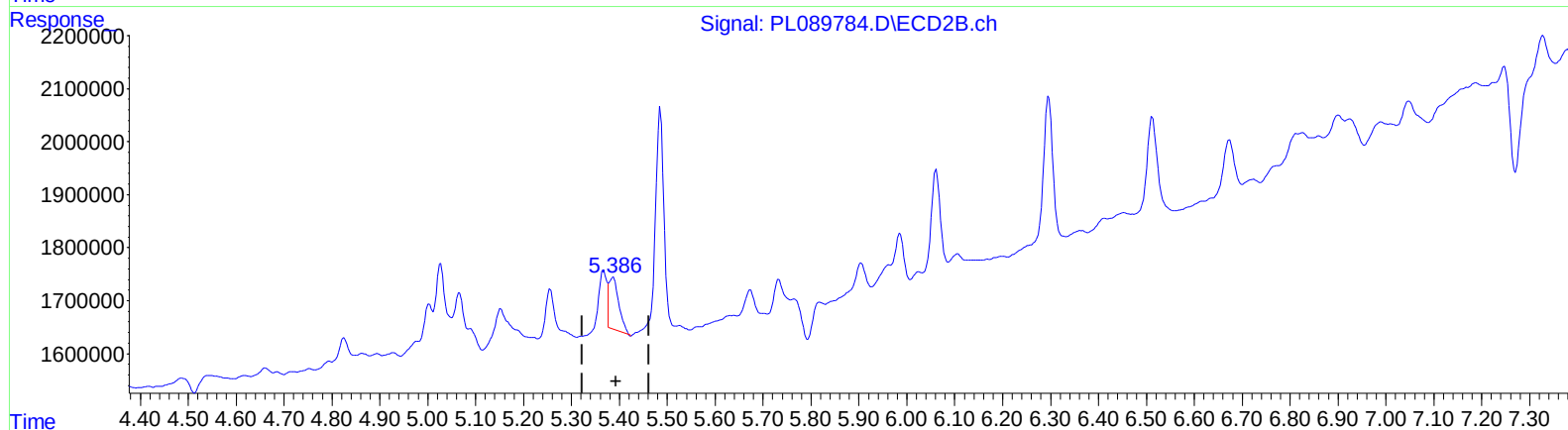
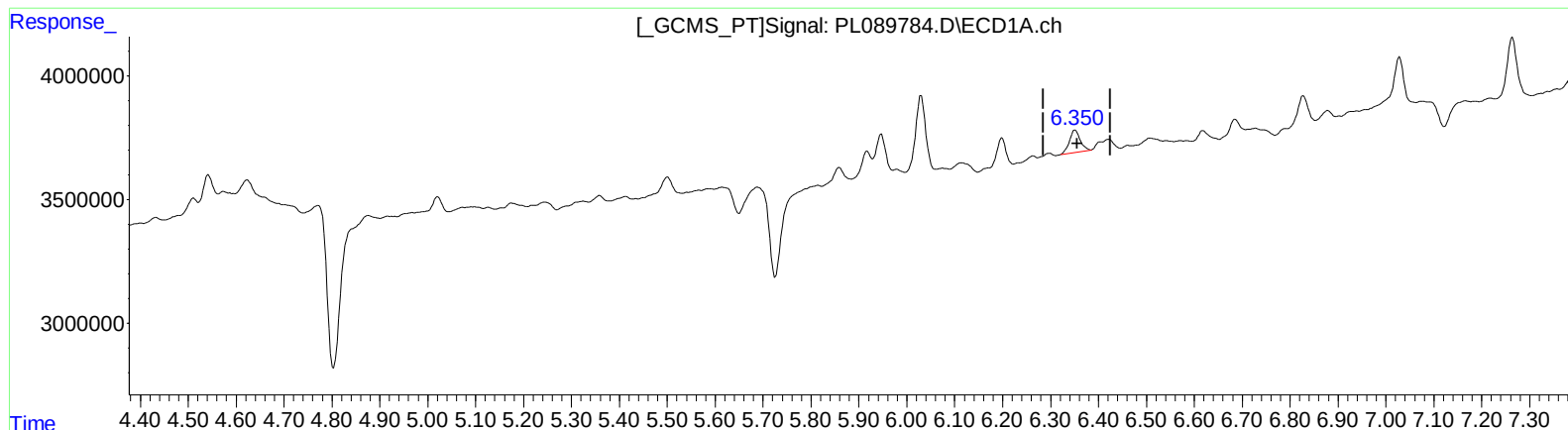
Instrument :
ECD_L
ClientSampleId :
BH5R3

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/29/2024
Supervised By :Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e
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Quant Time: May 29 07:33:02 2024
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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



QEdit

(13) Dieldrin (MA)

6.351min 0.705 ng/ml

response 1429109

(13) Dieldrin #2 (MA)

5.386min 0.891 ng/ml m

response 1362249

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052824\
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Acq On : 29 May 2024 01:59
Operator : AR\AJ
Sample : P2570-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

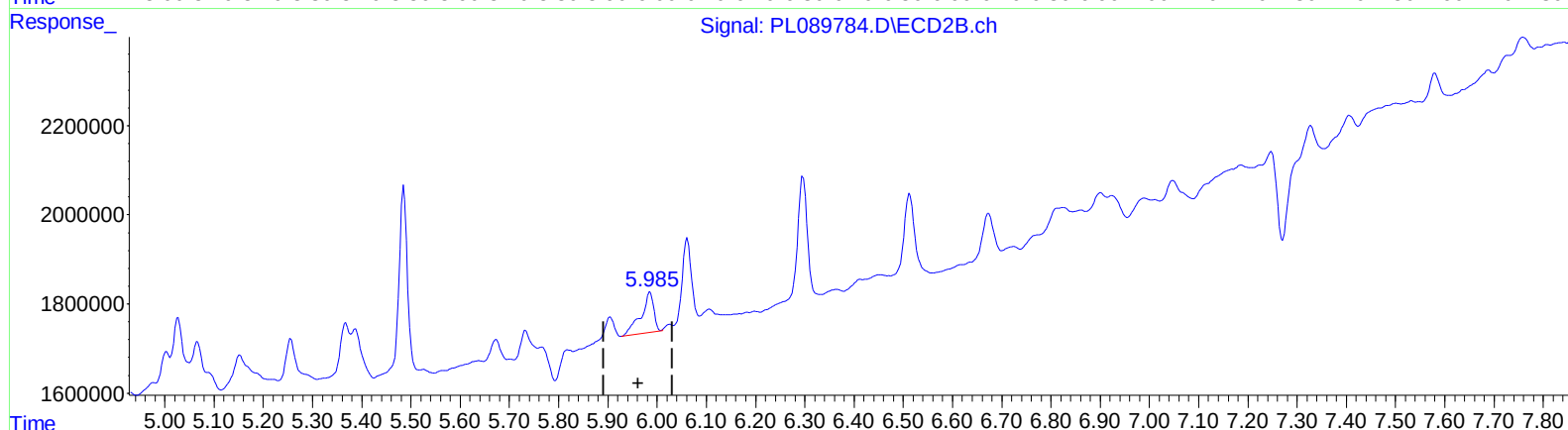
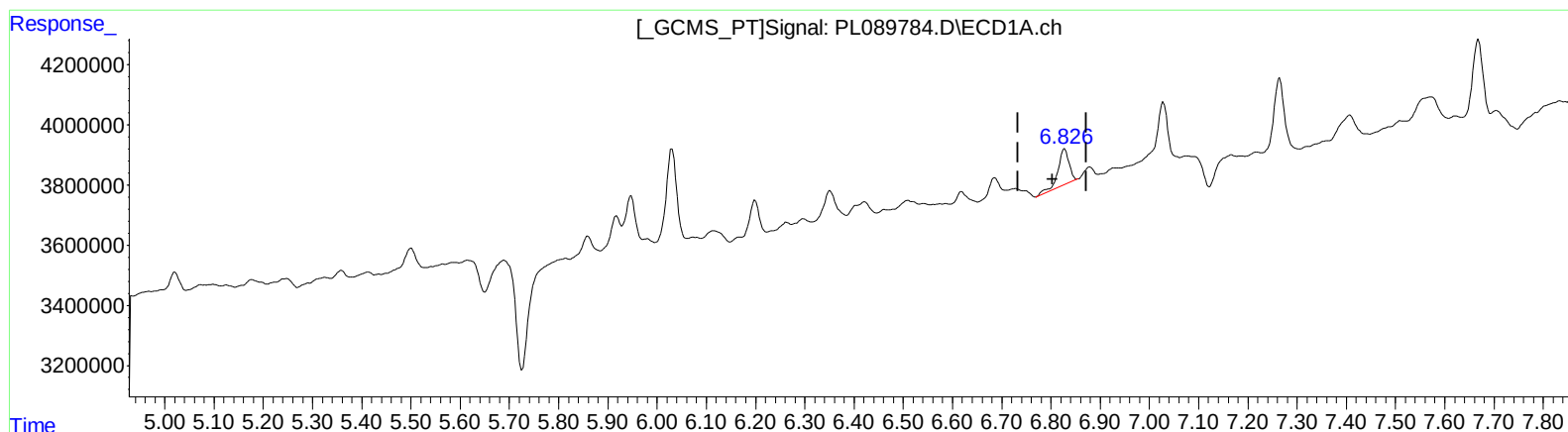
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Manual IntegrationsAPPROVED

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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



QEdit

(15) Endosulfan II (B)

6.828min 1.037 ng/ml

response 1874137

(15) Endosulfan II #2 (B)

5.986min 1.215 ng/ml

response 1654683

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052824\
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Operator : AR\AJ
Sample : P2570-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

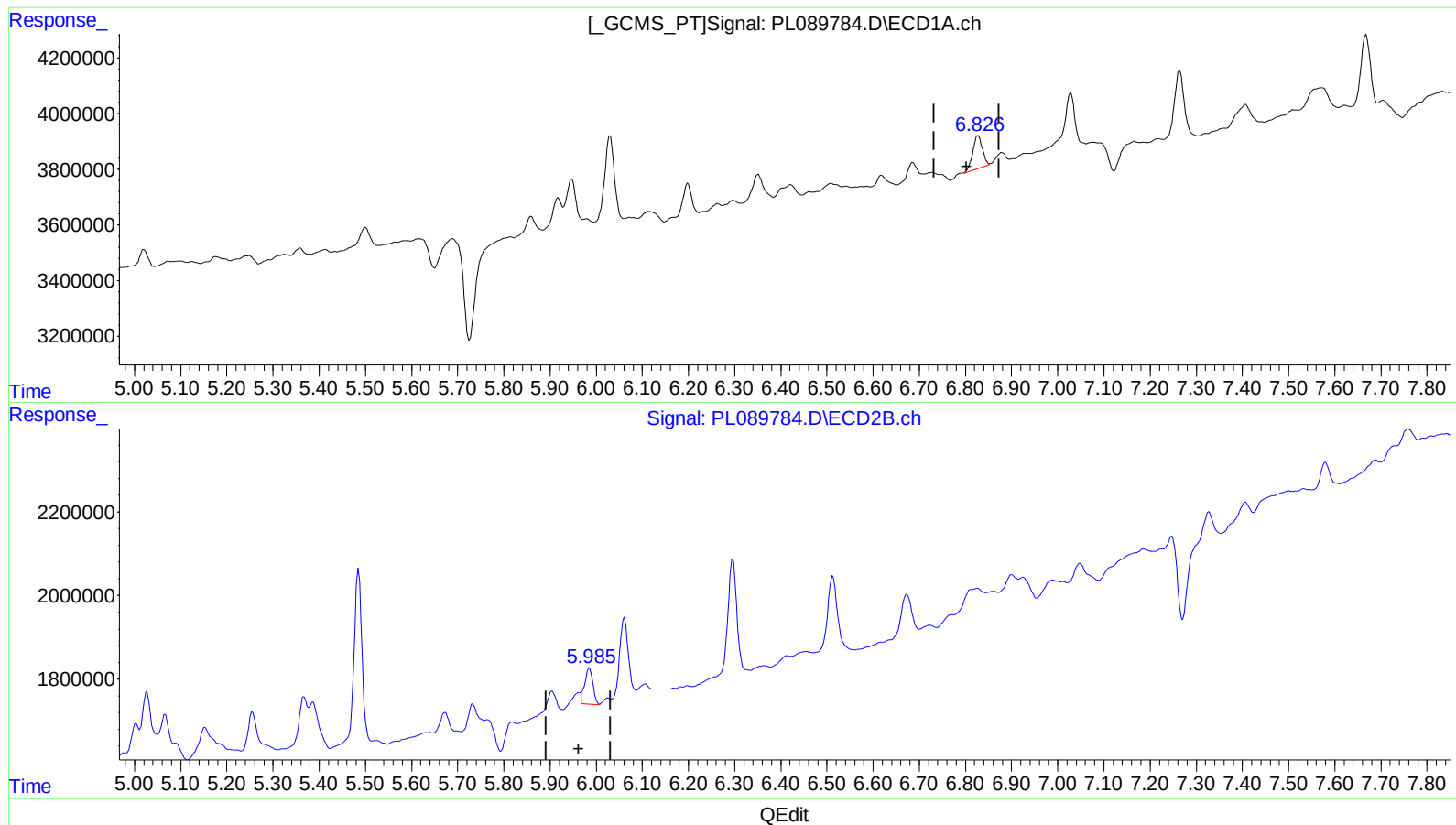
Instrument :
ECD_L
ClientSampleId :
BH5R3

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/29/2024
Supervised By :Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.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



(15) Endosulfan II (B)
6.826min 0.955 ng/ml m
response 1726617

(15) Endosulfan II #2 (B)
5.985min 0.797 ng/ml m
response 1086163

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052824\
Data File : PL089784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : P2570-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

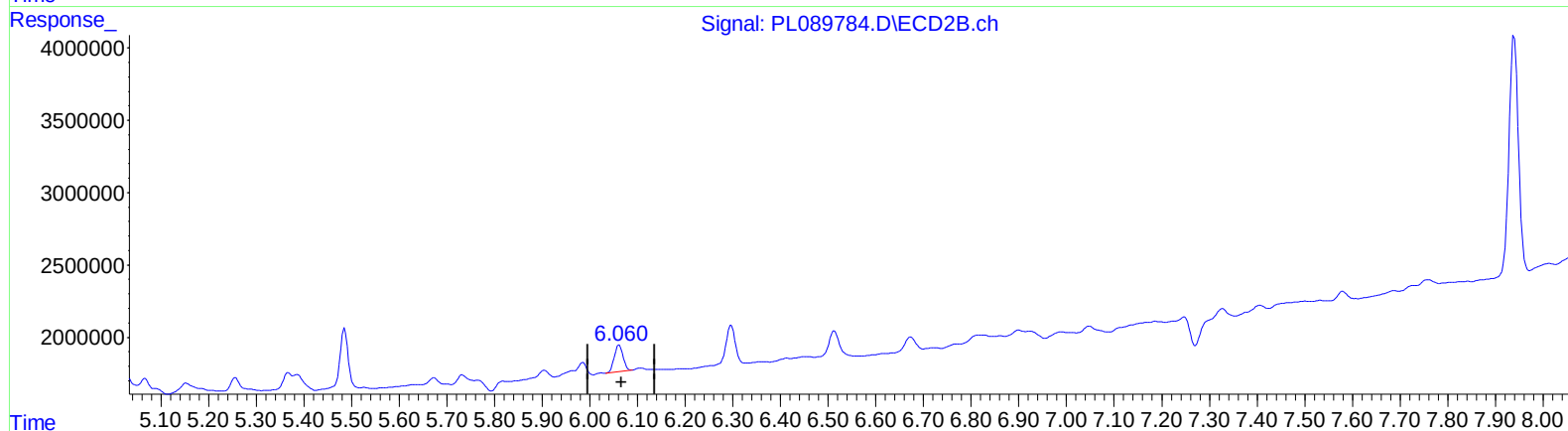
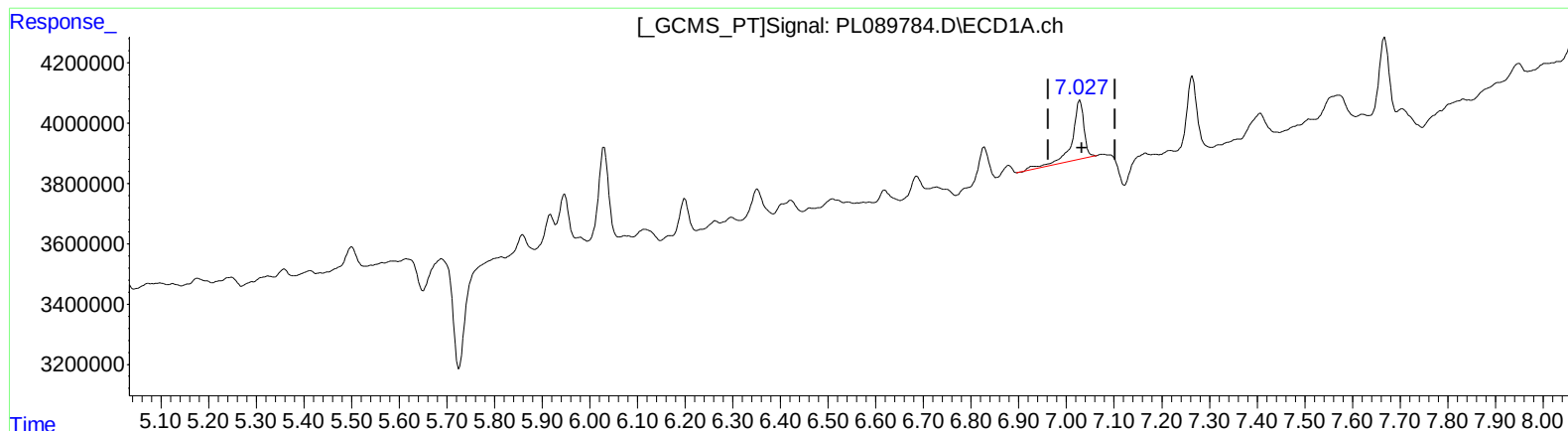
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(17) 4,4'-DDT (MA)

7.029min 2.411 ng/ml

response 3386315

(17) 4,4'-DDT #2 (MA)

6.061min 1.933 ng/ml

response 2320573

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052824\
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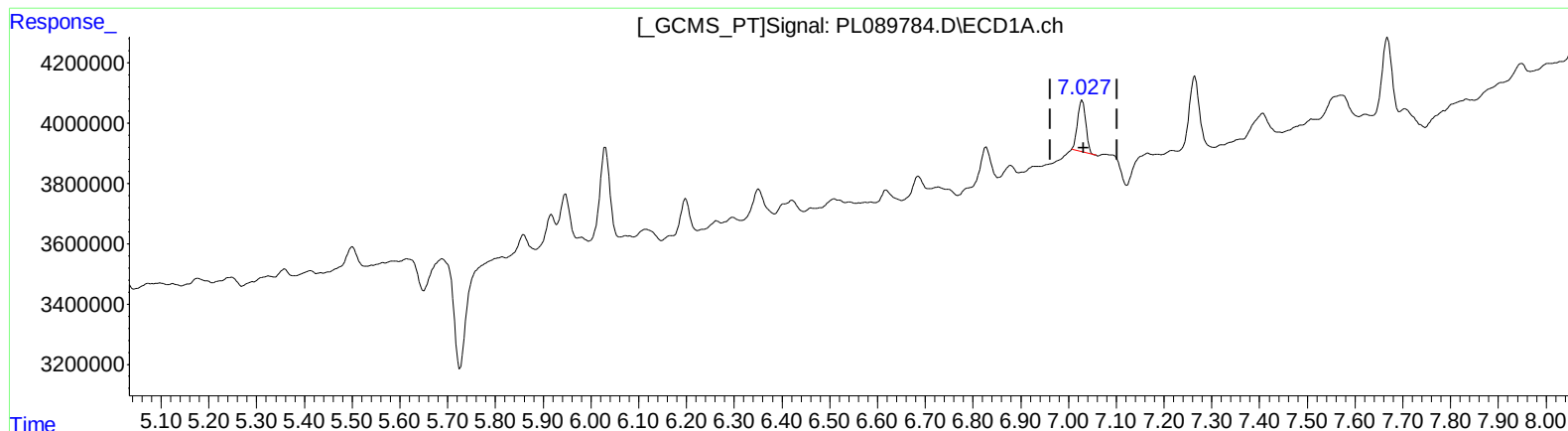
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(17) 4,4'-DDT (MA)
7.027min 1.475 ng/ml m
response 2071098

(17) 4,4'-DDT #2 (MA)
6.061min 1.933 ng/ml
response 2320573

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052824\
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Misc :
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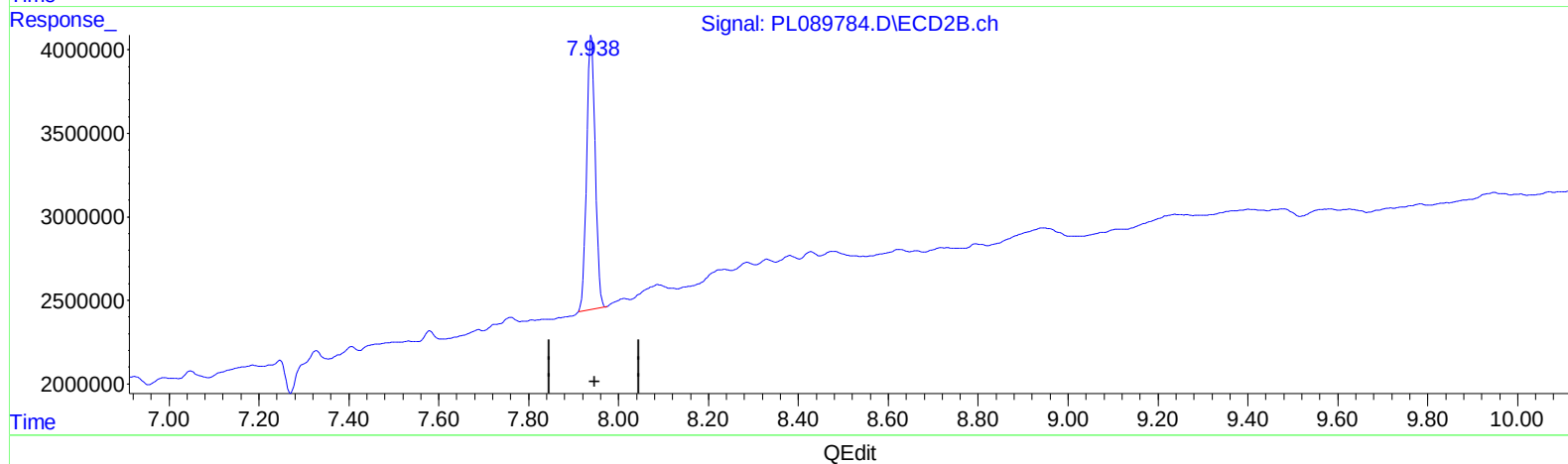
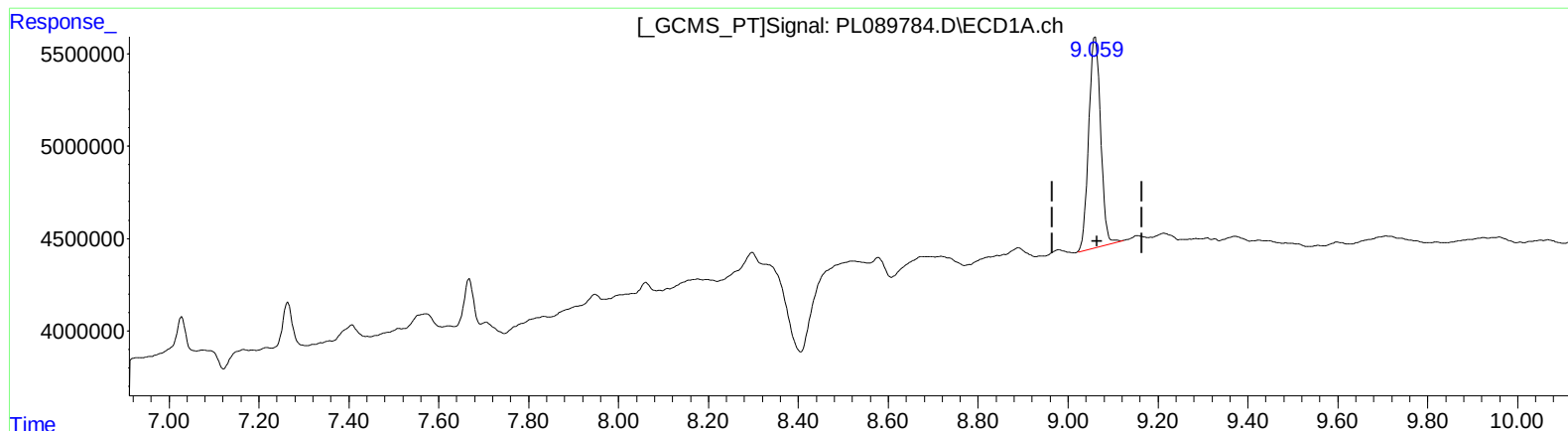
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

9.060min 17.047 ng/ml

response 20934896

(27) Decachlorobiphenyl #2 (SA)

7.940min 18.089 ng/ml

response 21702497

(+) = Expected Retention Time

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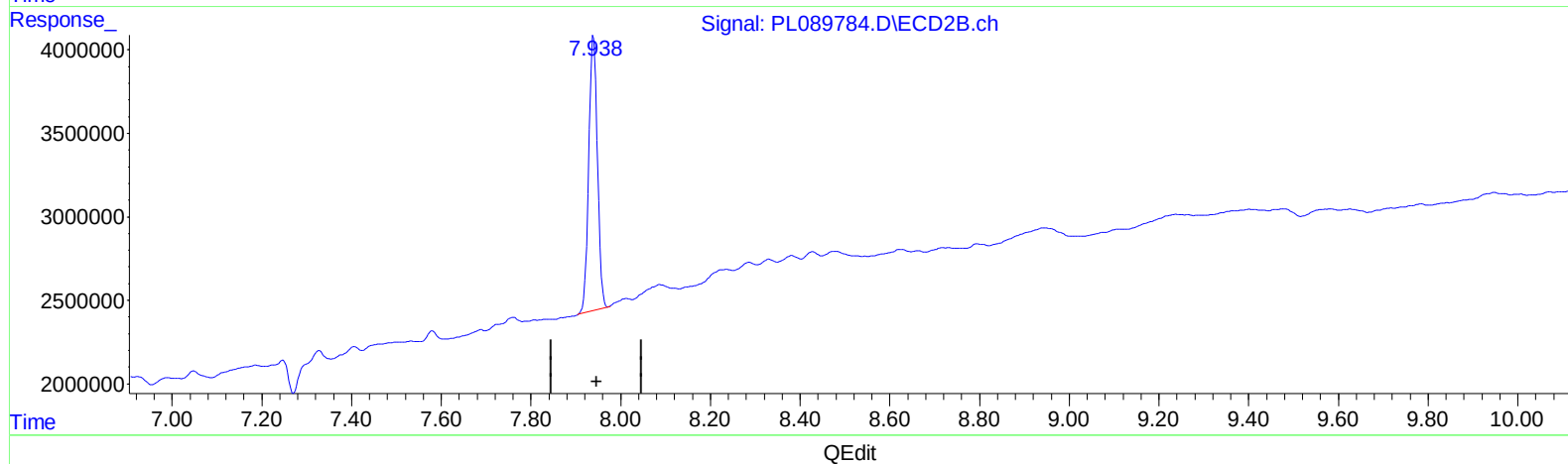
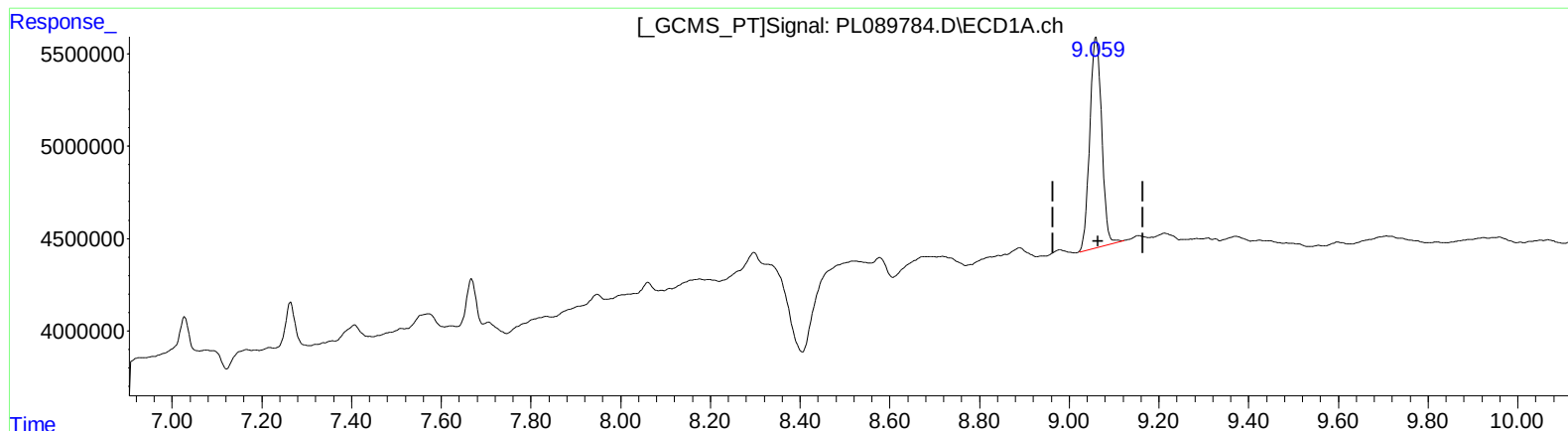
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

9.060min 17.047 ng/ml

response 20934896

(27) Decachlorobiphenyl #2 (SA)

7.938min 18.281 ng/ml m

response 21932466

(+) = Expected Retention Time