

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
Data File : PL090052.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2024 15:55
Operator : AR\AJ
Sample : P2589-14DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

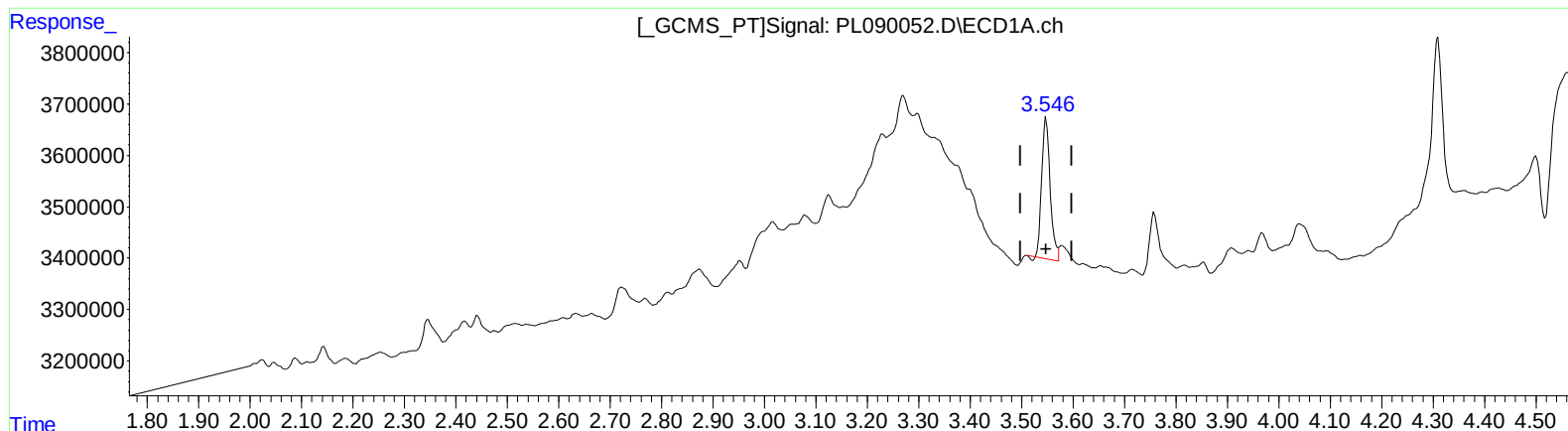
Instrument :
ECD_L
ClientSampleId :
BH6C8DL

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/10/2024
Supervised By :Ankita Jodhani 06/10/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 21:35:14 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



(1) Tetrachloro-m-xylene (SA)

3.548min 1.643 ng/ml

response 3168139

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

2.792min 2.025 ng/ml

response 2749765

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

BH6C8DL

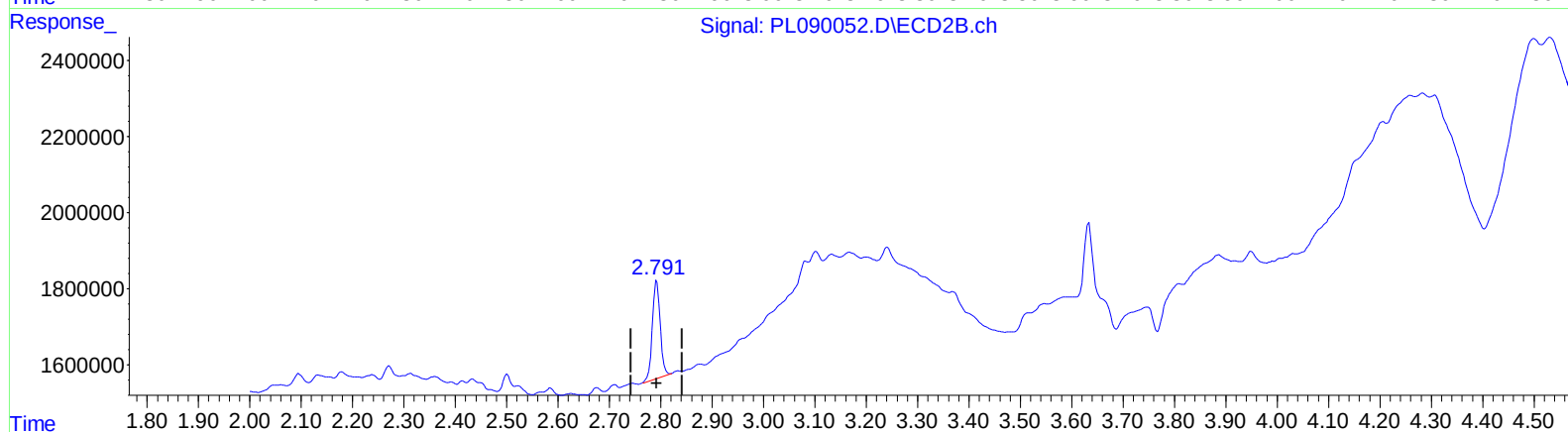
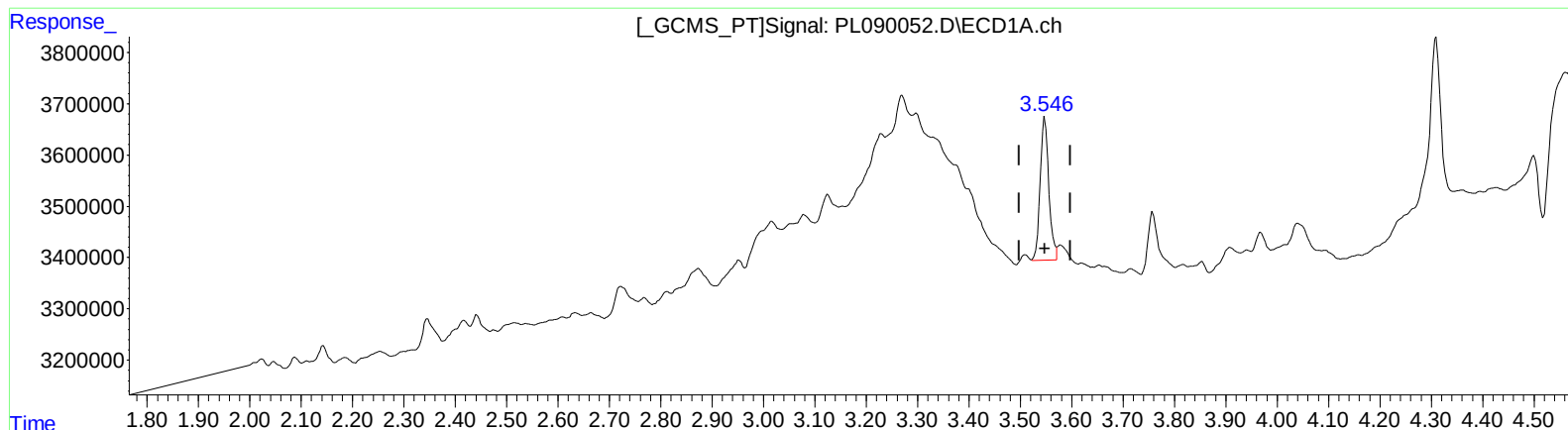
Manual IntegrationsAPPROVED

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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

(1) Tetrachloro-m-xylene (SA)

3.546min 1.722 ng/ml m

response 3321586

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

2.792min 2.025 ng/ml

response 2749765

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2024 15:55
Operator : AR\AJ
Sample : P2589-14DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

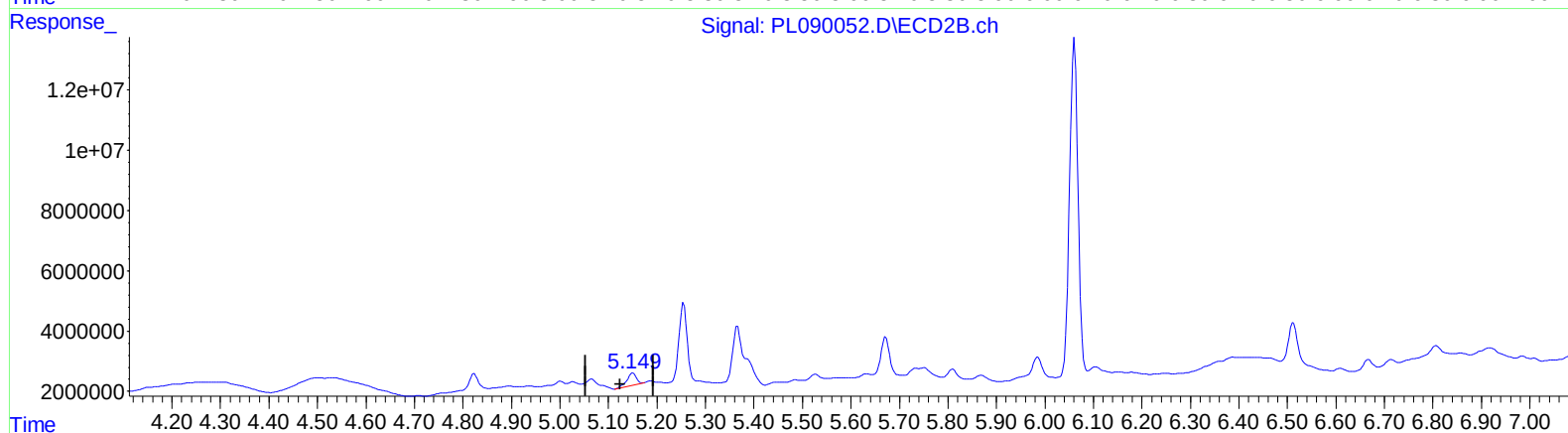
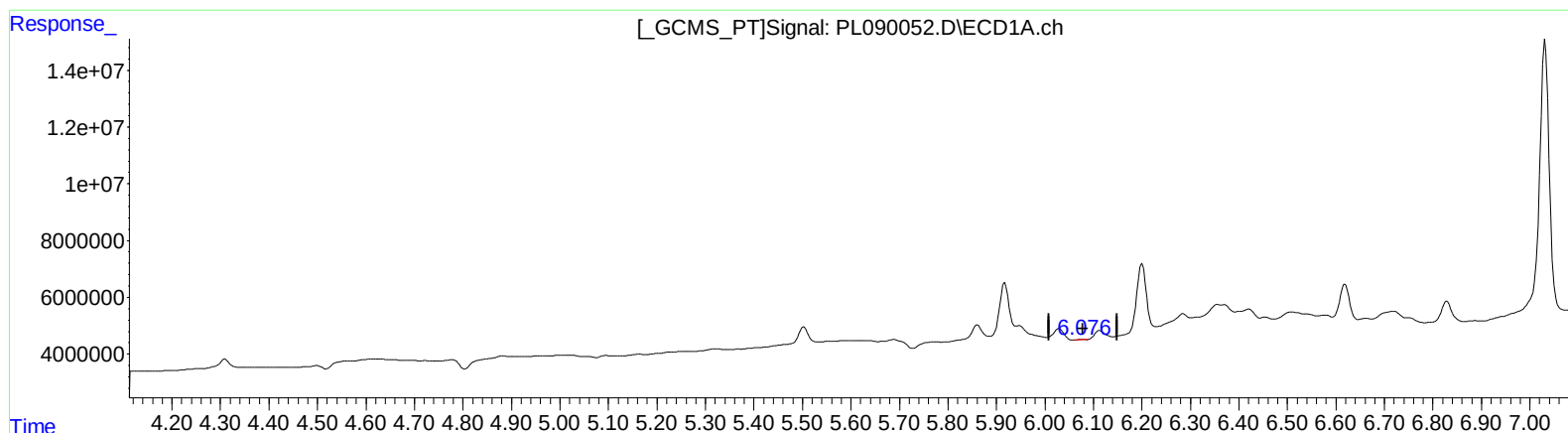
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Quant Title : GC Extractables
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Integrator: ChemStation

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

(9) Endosulfan I (A)

6.078min 0.078 ng/ml

response 160112

(9) Endosulfan I #2 (A)

5.150min 3.797 ng/ml

response 5702414

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2024 15:55
Operator : AR\AJ
Sample : P2589-14DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

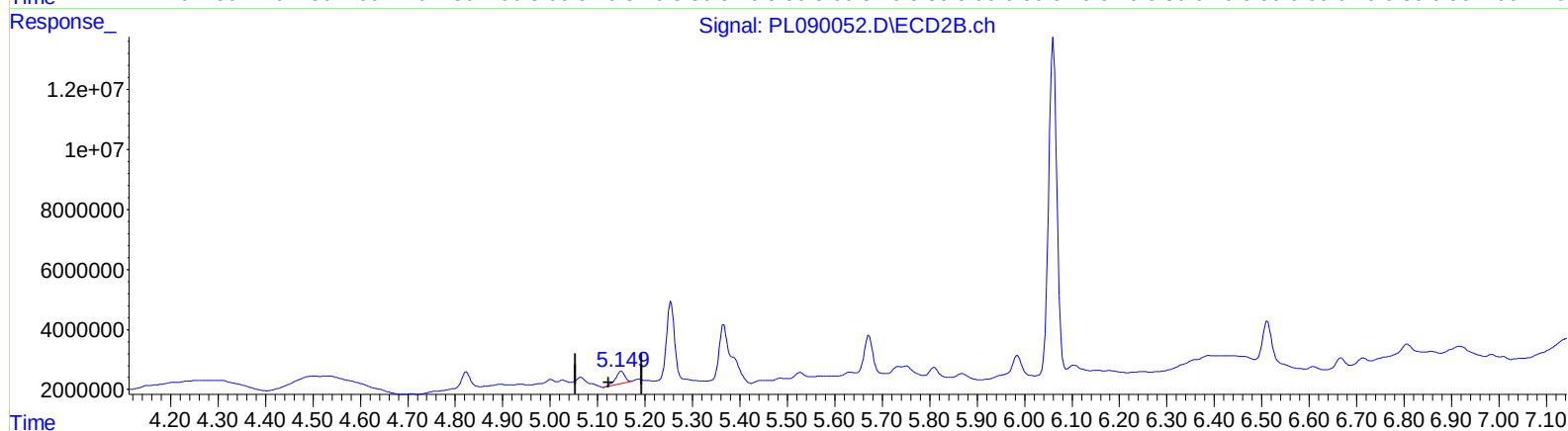
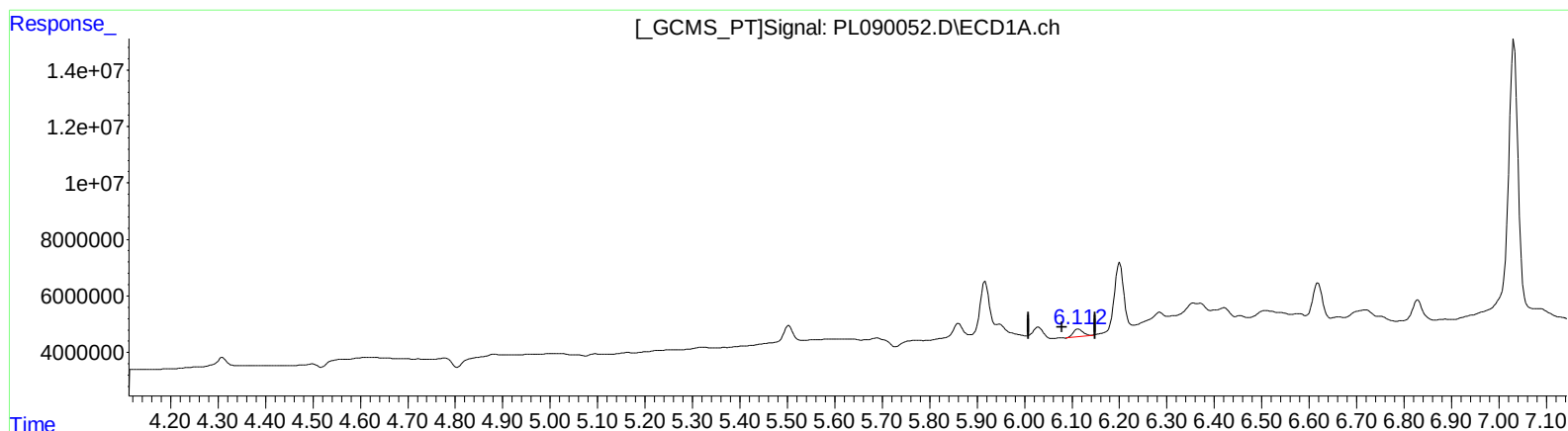
Instrument :
ECD_L
ClientSampleId :
BH6C8DL

Manual IntegrationsAPPROVED

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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

(9) Endosulfan I (A)

6.112min 1.951 ng/ml m

response 3987087

(9) Endosulfan I #2 (A)

5.150min 3.797 ng/ml

response 5702414

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
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Acq On : 07 Jun 2024 15:55
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Sample : P2589-14DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

BH6C8DL

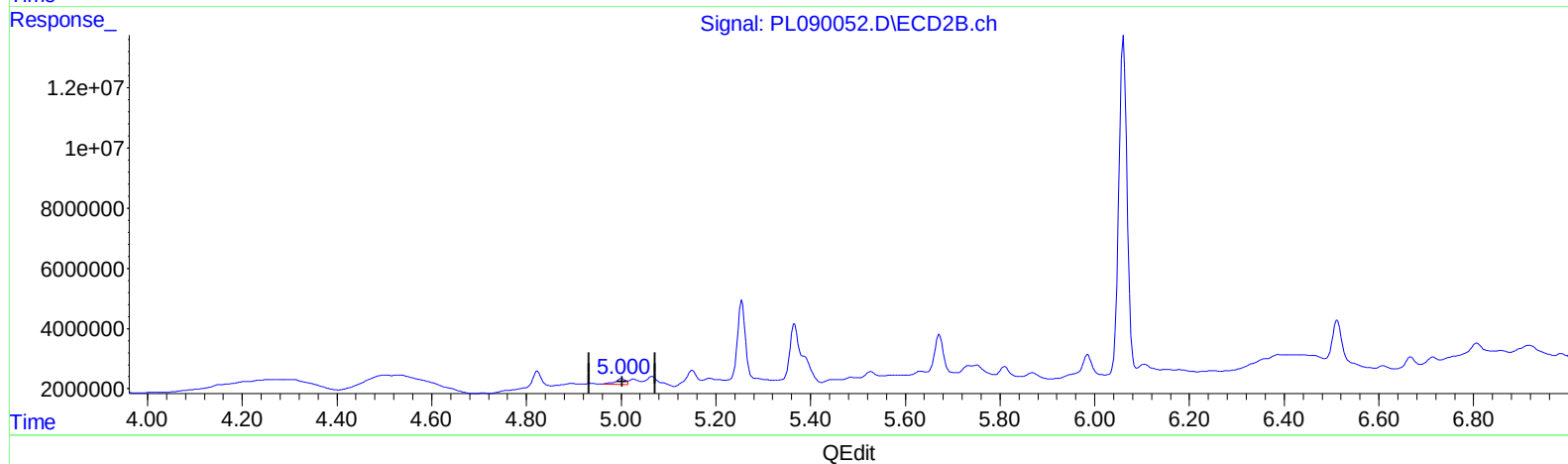
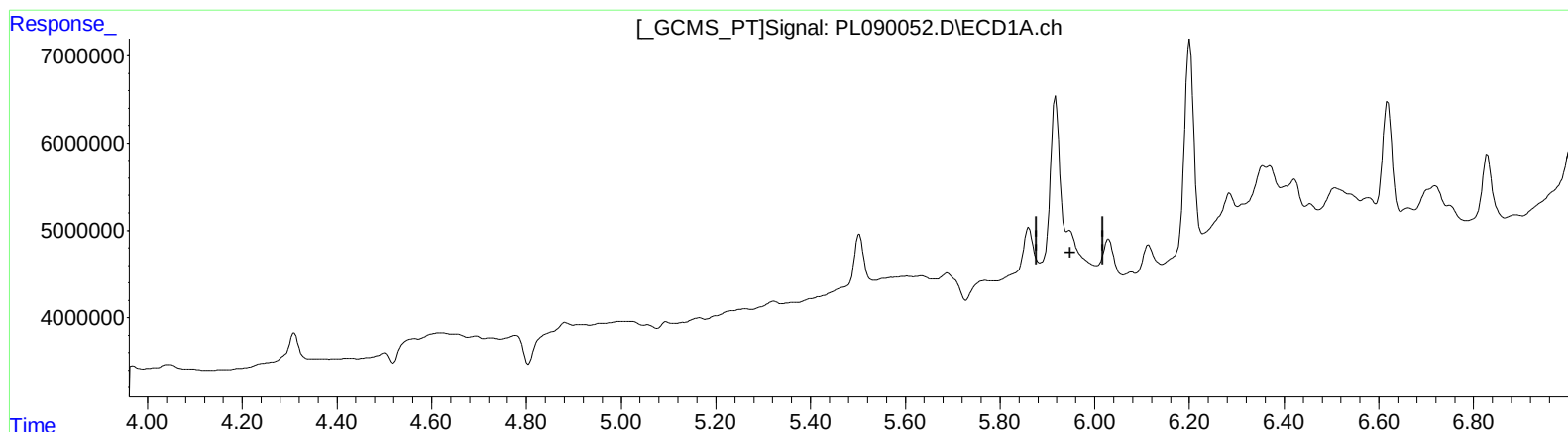
Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/10/2024

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Integration File signal 1: autoint1.e
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QLast Update : Tue Jun 04 15:06:25 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(10) trans-Chlordane (B)

5.947min -0.654 ng/ml

response -1422706

(10) trans-Chlordane #2 (B)

5.002min 1.809 ng/ml

response 2999685

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
Data File : PL090052.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2024 15:55
Operator : AR\AJ
Sample : P2589-14DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

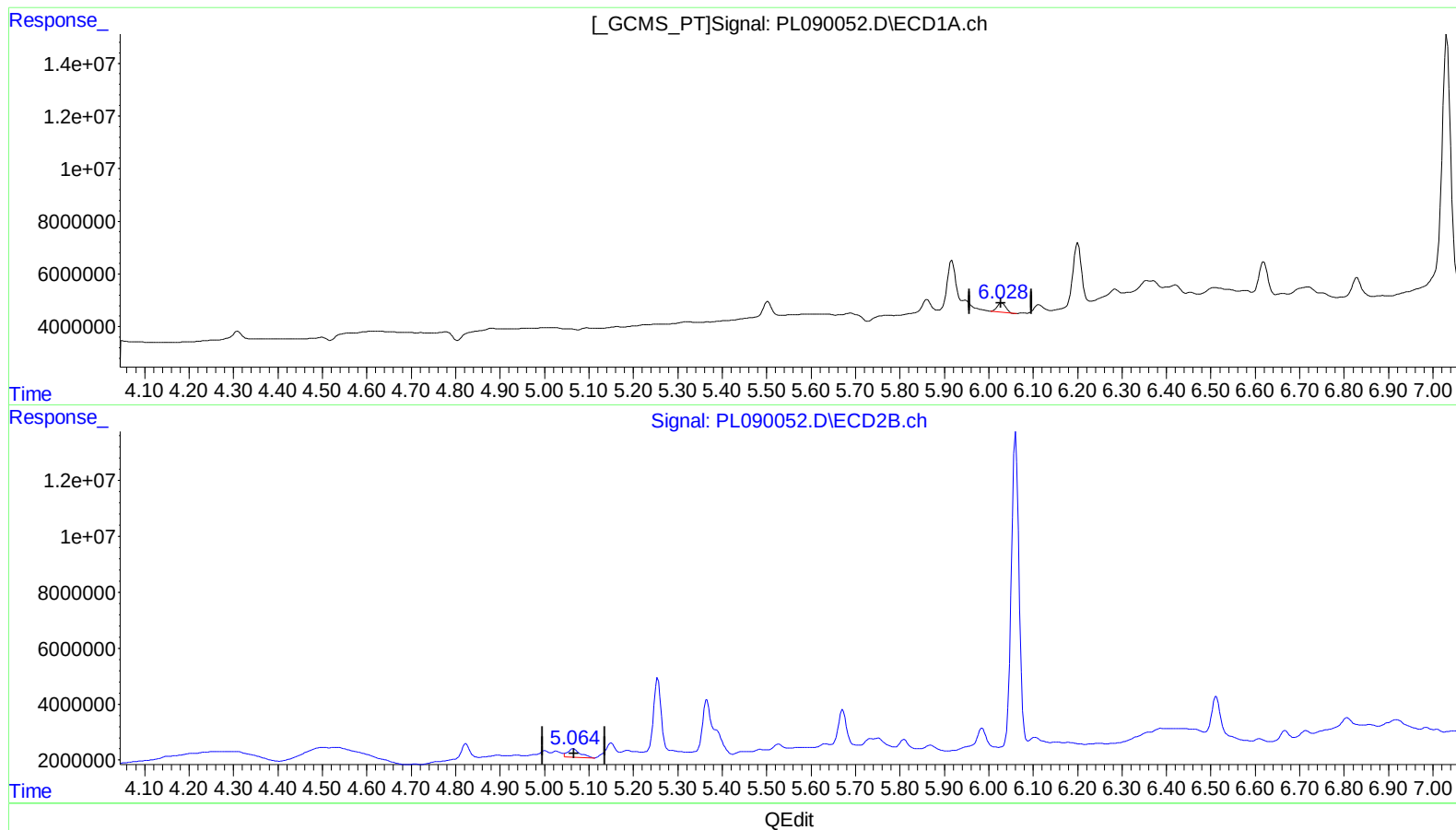
Instrument :
ECD_L
ClientSampleId :
BH6C8DL

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/10/2024
Supervised By :Ankita Jodhani 06/10/2024

Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
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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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(11) cis-Chlordane (B)

6.029min 2.083 ng/ml

response 4657169

(11) cis-Chlordane #2 (B)

5.065min 3.526 ng/ml

response 6065241

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
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Acq On : 07 Jun 2024 15:55
Operator : AR\AJ
Sample : P2589-14DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

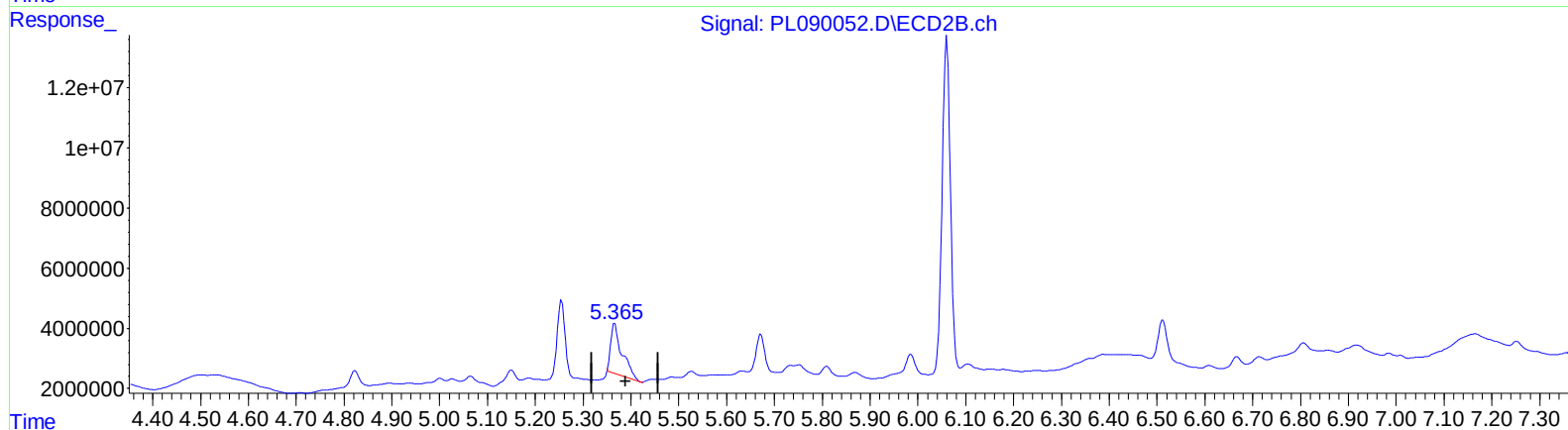
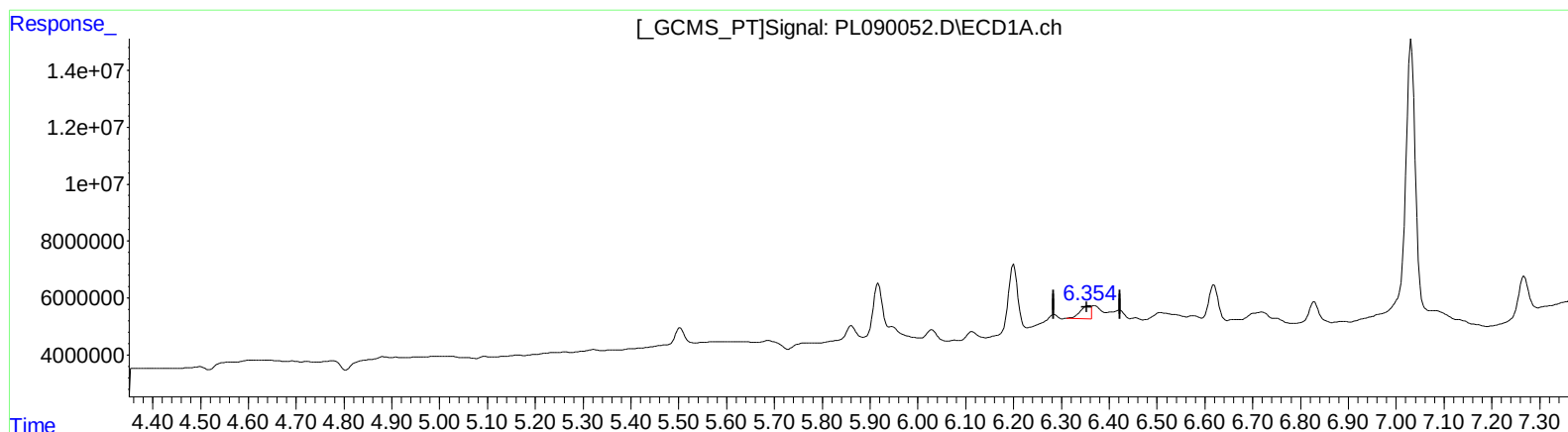
Instrument :
ECD_L
ClientSampleId :
BH6C8DL

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



QEdit

(13) Dieldrin (MA)

6.356min 3.133 ng/ml

response 6593819

(13) Dieldrin #2 (MA)

5.366min 16.435 ng/ml

response 27229283

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
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Acq On : 07 Jun 2024 15:55
Operator : AR\AJ
Sample : P2589-14DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

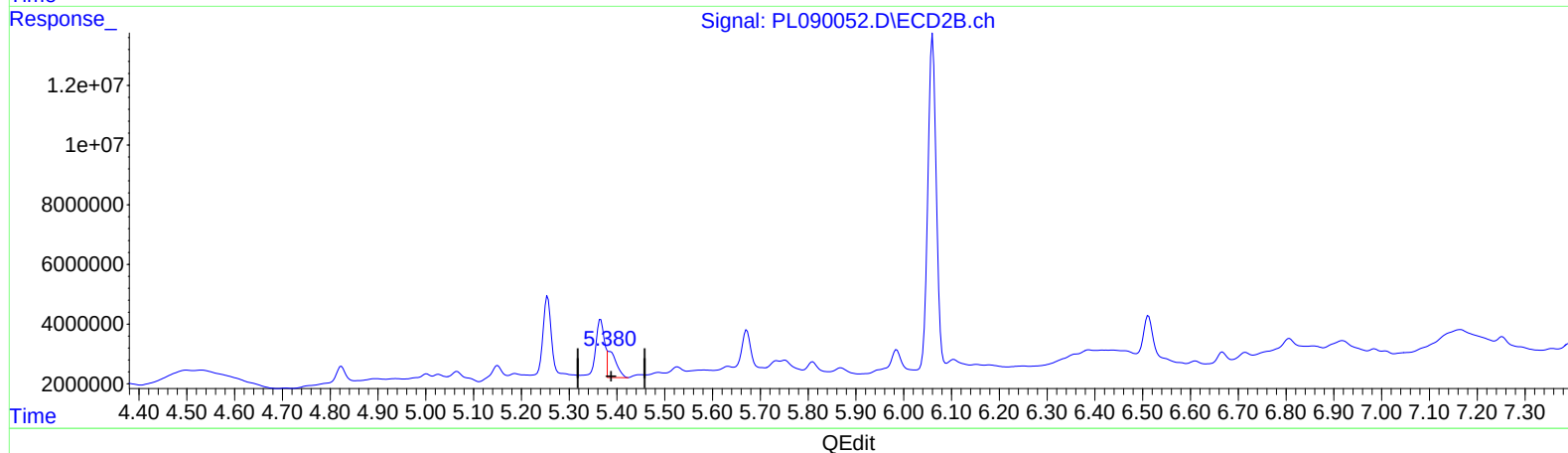
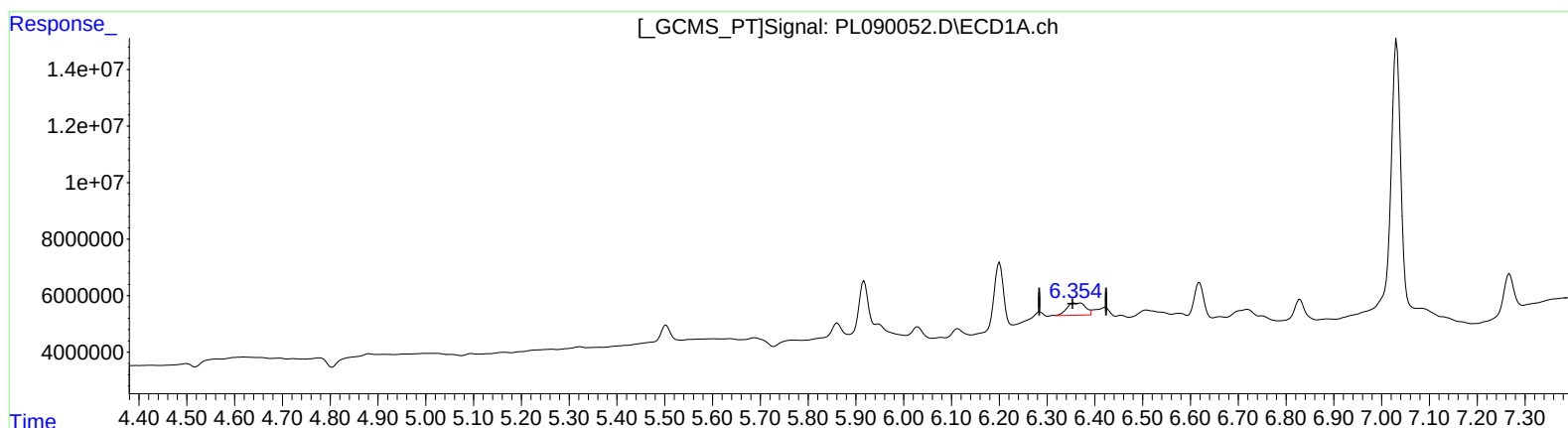
Instrument :
ECD_L
ClientSampleId :
BH6C8DL

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/10/2024
Supervised By :Ankita Jodhani 06/10/2024

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



QEdit

(13) Dieldrin (MA)
6.354min 5.650 ng/ml m
response 11892224

(13) Dieldrin #2 (MA)
5.380min 6.833 ng/ml m
response 11321362

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
Data File : PL090052.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2024 15:55
Operator : AR\AJ
Sample : P2589-14DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

BH6C8DL

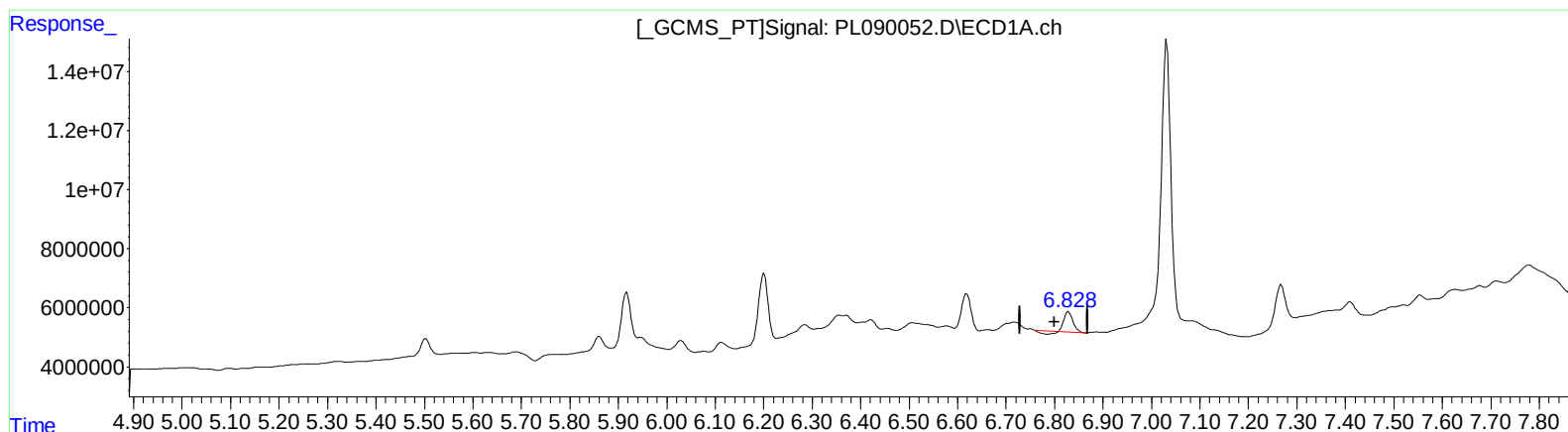
Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/10/2024

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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



(15) Endosulfan II (B)

6.829min 4.128 ng/ml

response 7458998

(15) Endosulfan II #2 (B)

5.985min 5.748 ng/ml

response 8407621

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
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Sample : P2589-14DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

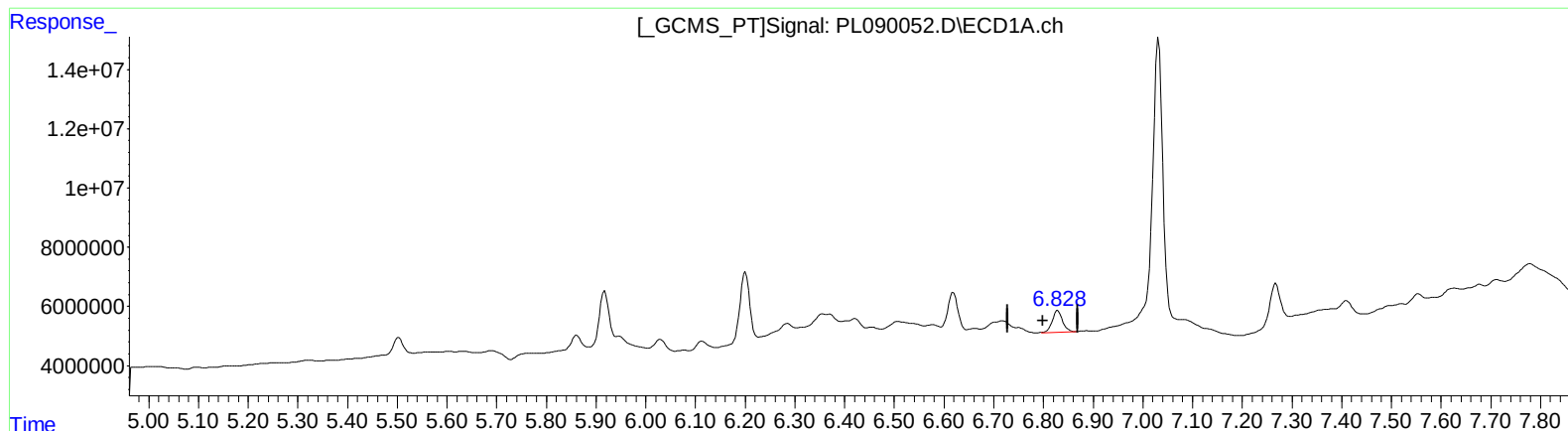
Instrument :
ECD_L
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(15) Endosulfan II (B)
6.828min 5.846 ng/ml m
response 10562907

(15) Endosulfan II #2 (B)
5.984min 5.464 ng/ml m
response 7991136

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
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Misc :
ALS Vial : 11 Sample Multiplier: 1

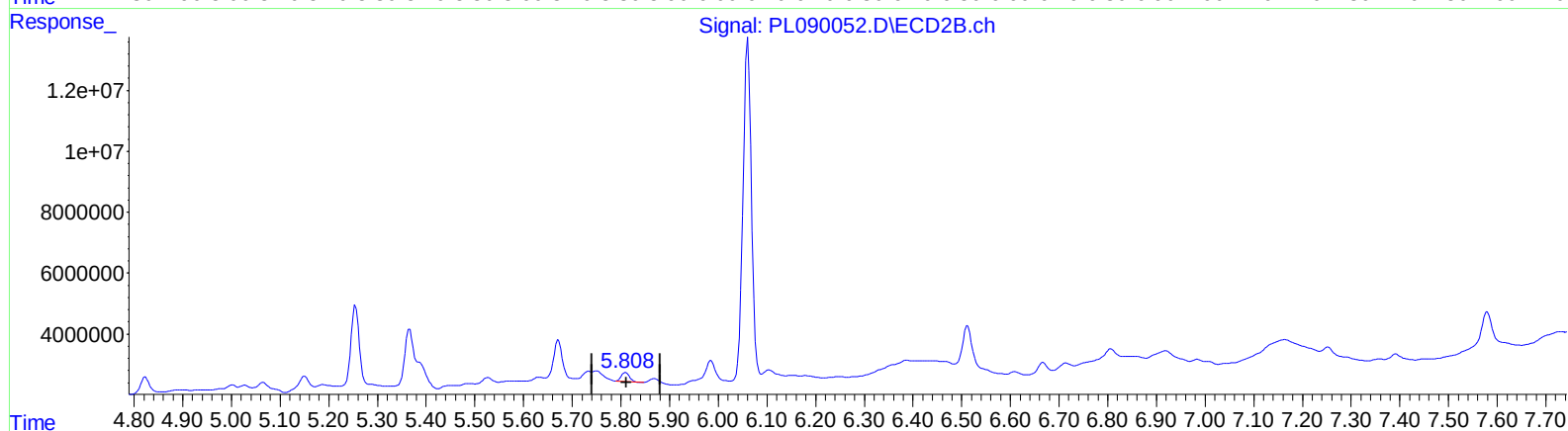
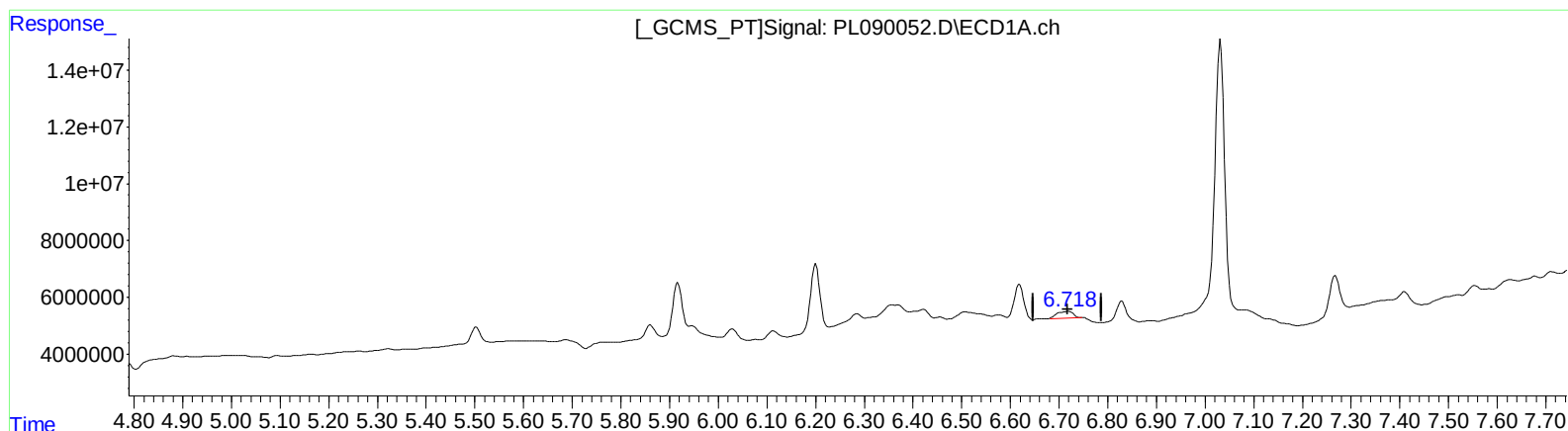
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(16) 4,4'-DDD (A)
6.719min 3.642 ng/ml
response 5543300

(16) 4,4'-DDD #2 (A)
5.810min 2.715 ng/ml
response 3423664

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
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Sample : P2589-14DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

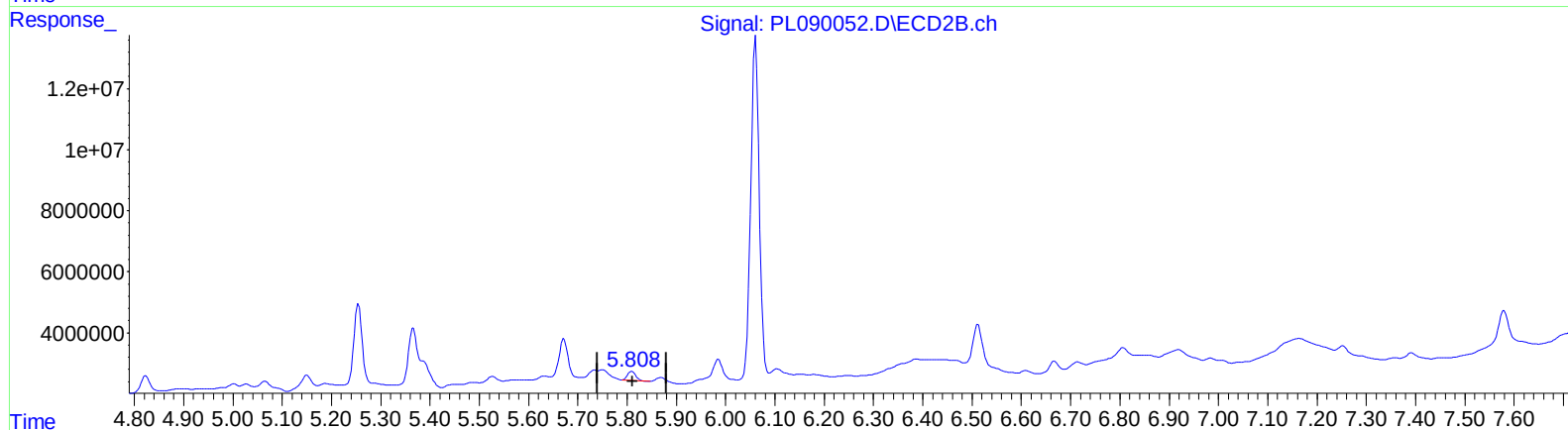
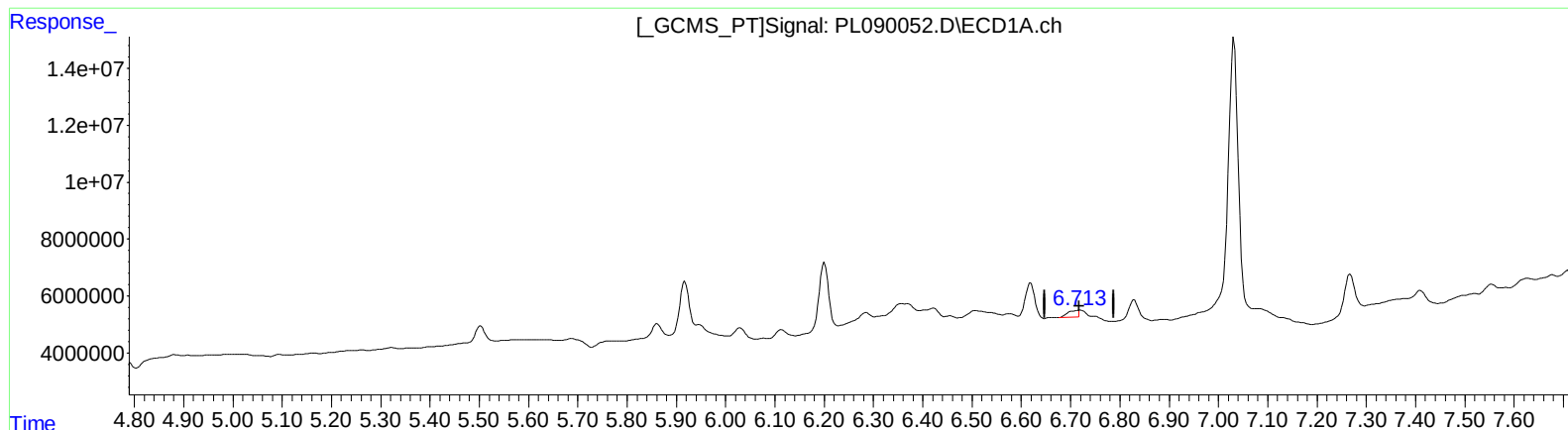
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(16) 4,4'-DDD (A)
6.713min 2.073 ng/ml m
response 3156263

(16) 4,4'-DDD #2 (A)
5.810min 2.715 ng/ml
response 3423664

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
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ALS Vial : 11 Sample Multiplier: 1

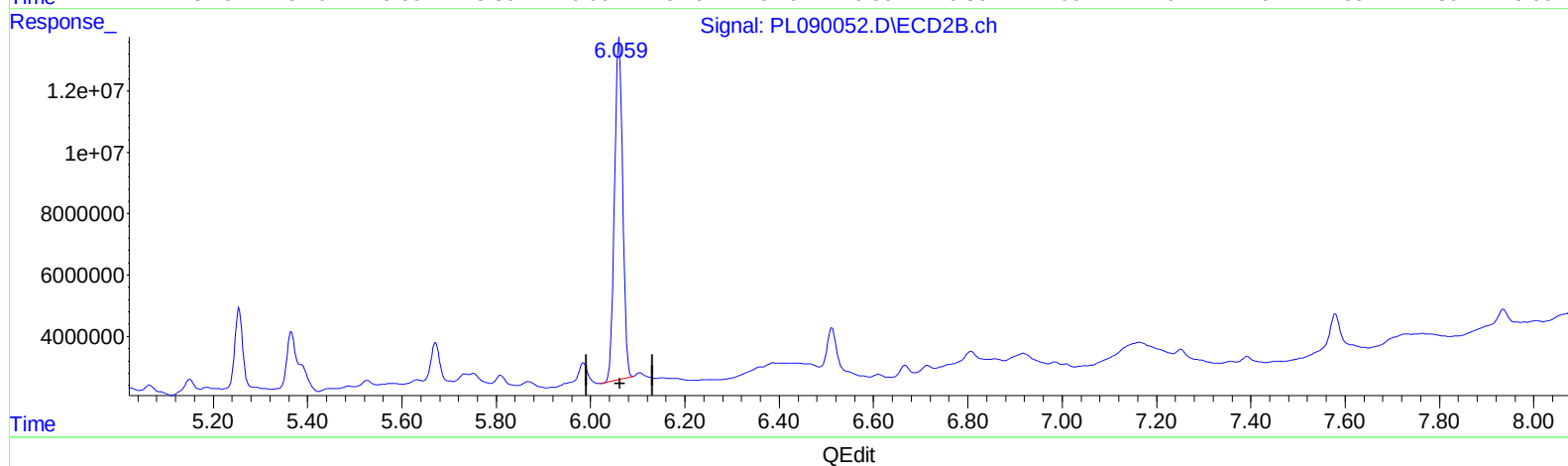
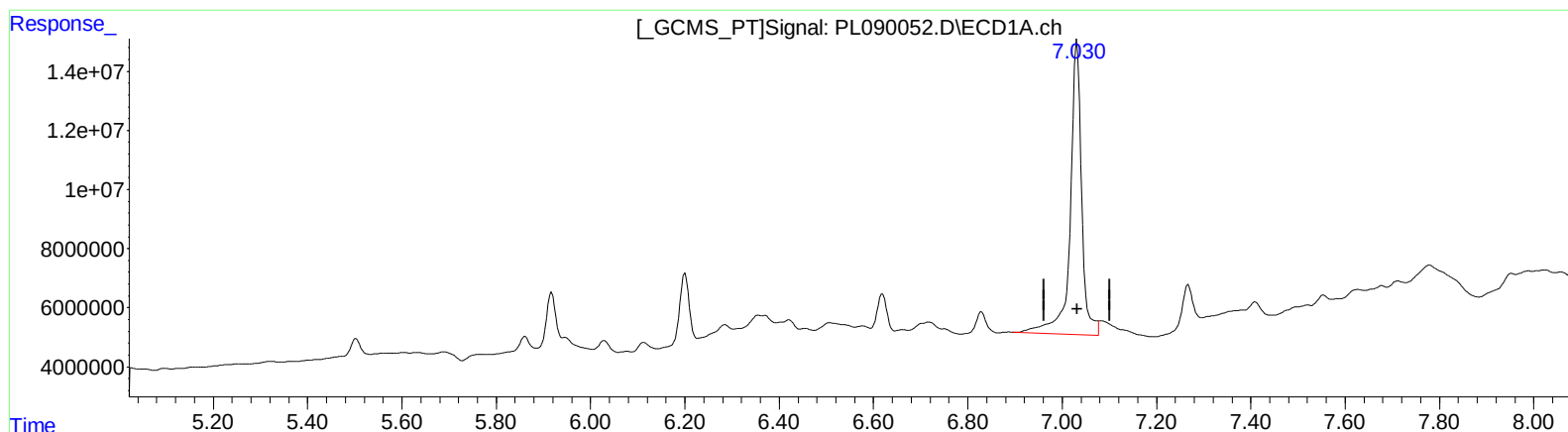
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

7.032min 107.331 ng/ml

response 166187731

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

6.061min 98.398 ng/ml

response 132798442

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : P2589-14DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

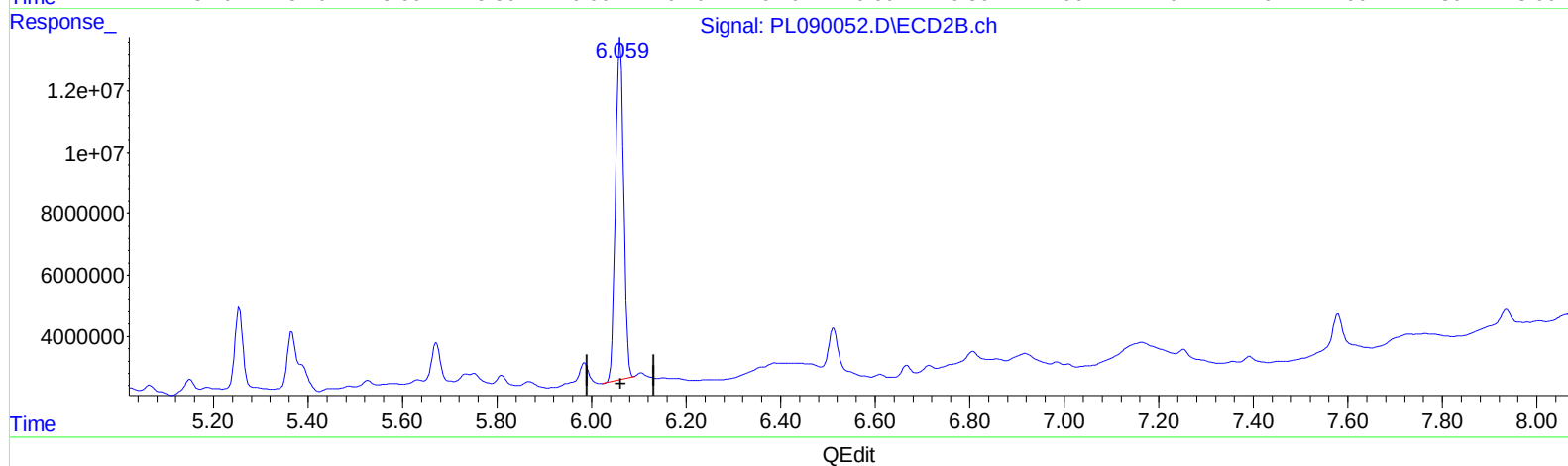
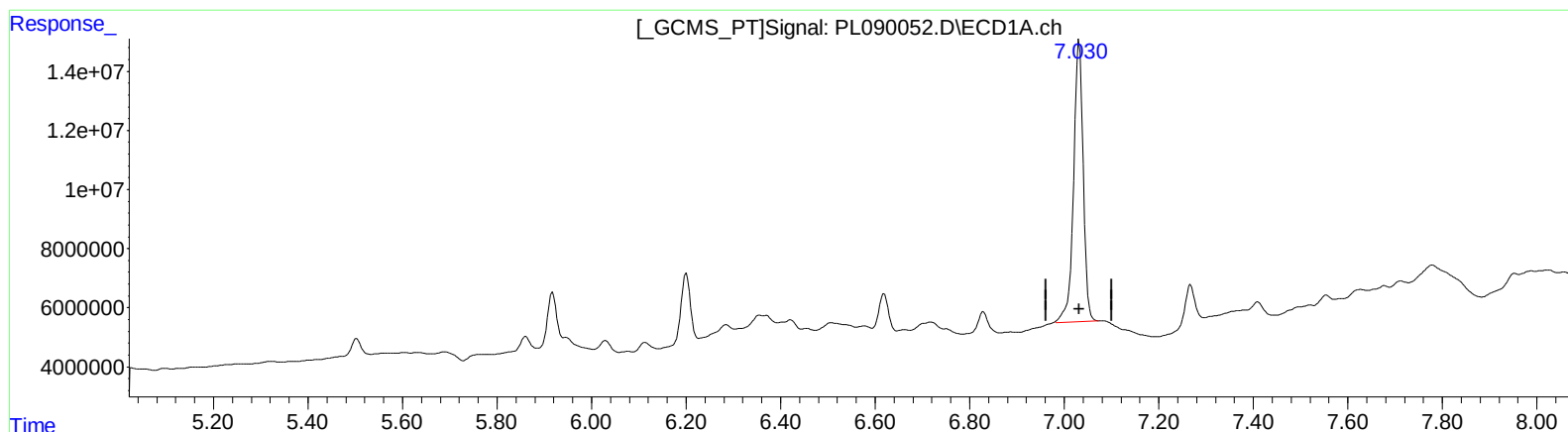
Instrument :
ECD_L
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BH6C8DL

Manual IntegrationsAPPROVED

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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



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

7.030min 86.243 ng/ml m

response 133535356

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

6.061min 98.398 ng/ml

response 132798442

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

BH6C8DL

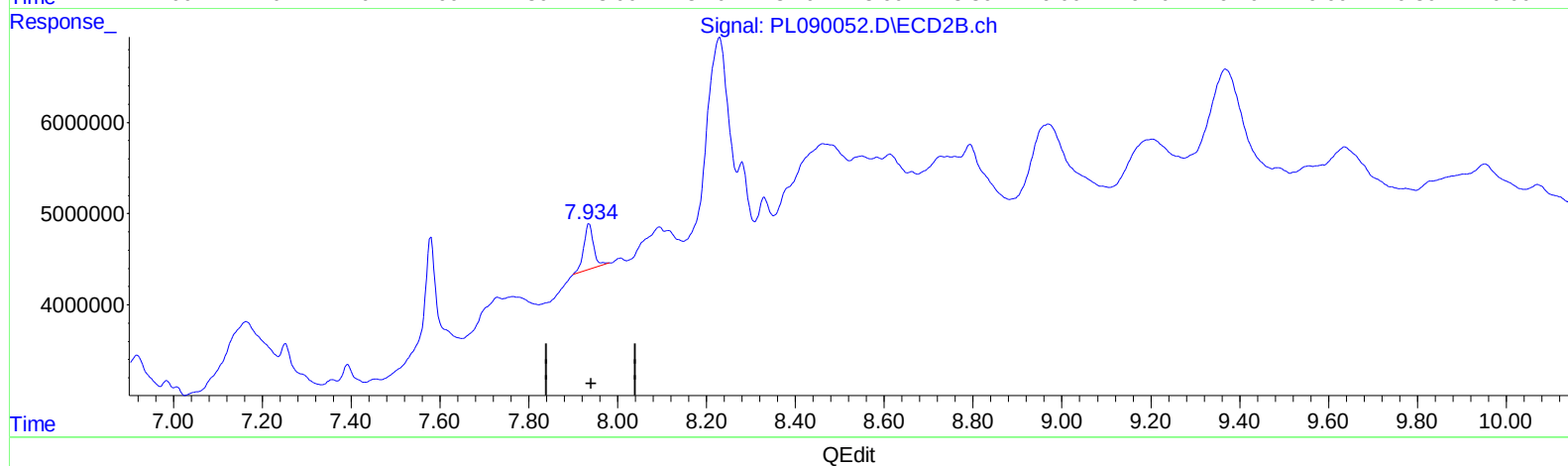
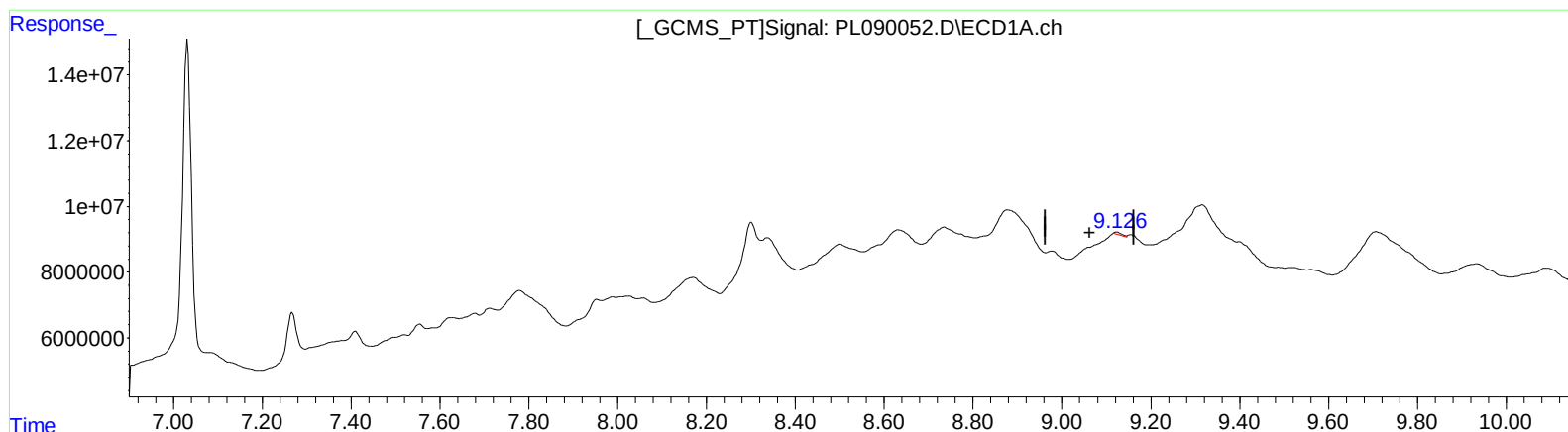
Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/10/2024

Supervised By :Ankita Jodhani 06/10/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 21:35:14 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



(27) Decachlorobiphenyl (SA)

9.124min 0.726 ng/ml

response 958311

(27) Decachlorobiphenyl #2 (SA)

7.936min 5.571 ng/ml

response 7724873

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
Data File : PL090052.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2024 15:55
Operator : AR\AJ
Sample : P2589-14DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

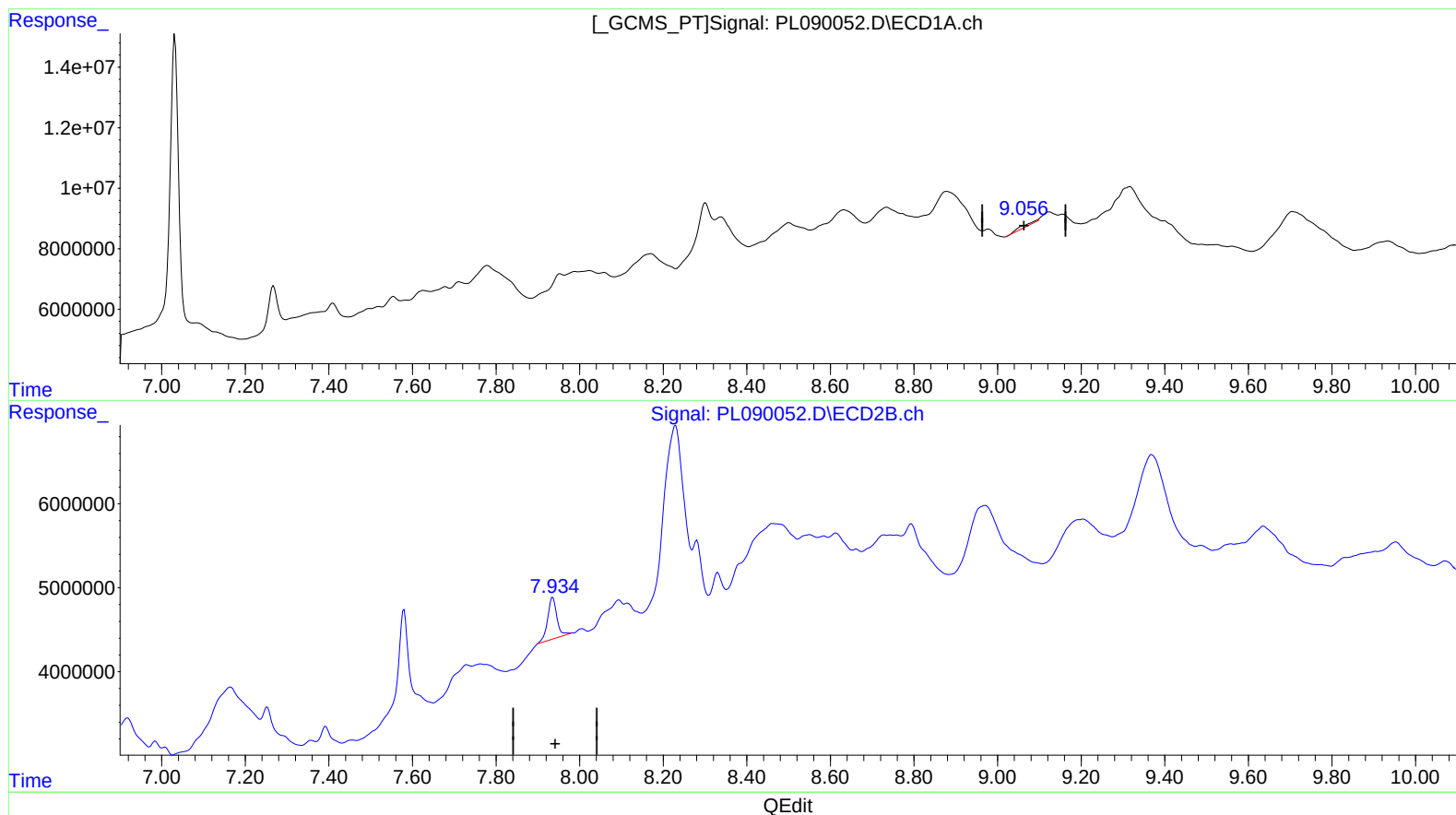
Instrument :
ECD_L
ClientSampleId :
BH6C8DL

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/10/2024
Supervised By :Ankita Jodhani 06/10/2024

Integration File signal 1: autoint1.e
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Quant Time: Jun 07 21:35:14 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 1.822 ng/ml m

response 2403432

(27) Decachlorobiphenyl #2 (SA)

7.936min 5.571 ng/ml

response 7724873