

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
Data File : PD083374.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 12:31
Operator : AR\AJ
Sample : P2647-01DL 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

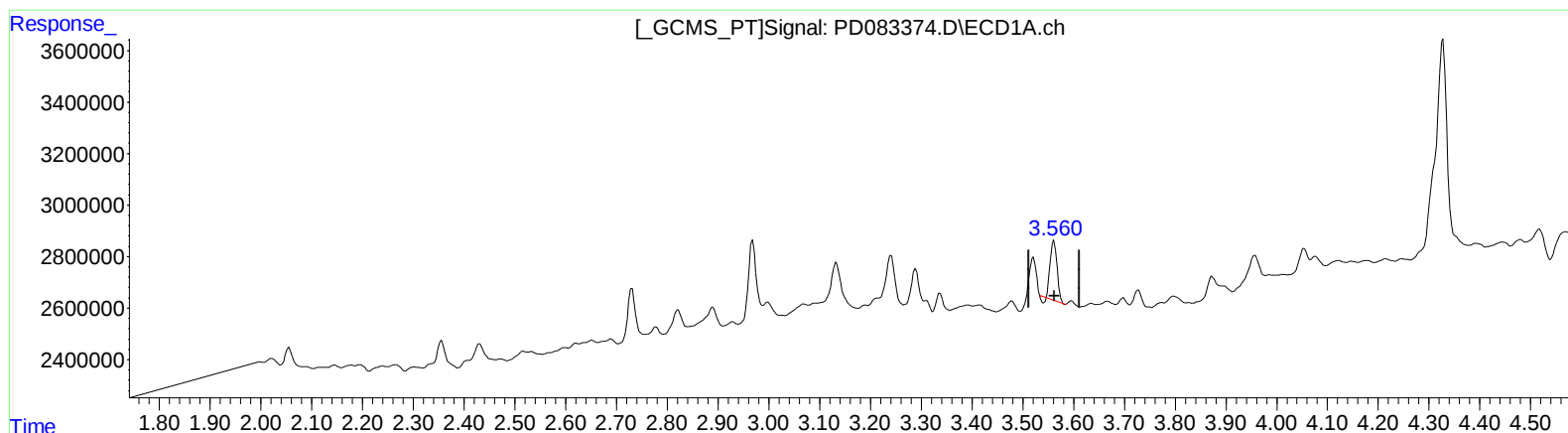
Instrument :
ECD_D
ClientSampleId :
BH5T4DL

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 04 21:33:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 07:04:40 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(1) Tetrachloro-m-xylene (SA)

3.562min 1.509 ng/ml

response 2164274

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

2.772min 2.884 ng/ml

response 13661864

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Misc :
ALS Vial : 46 Sample Multiplier: 1

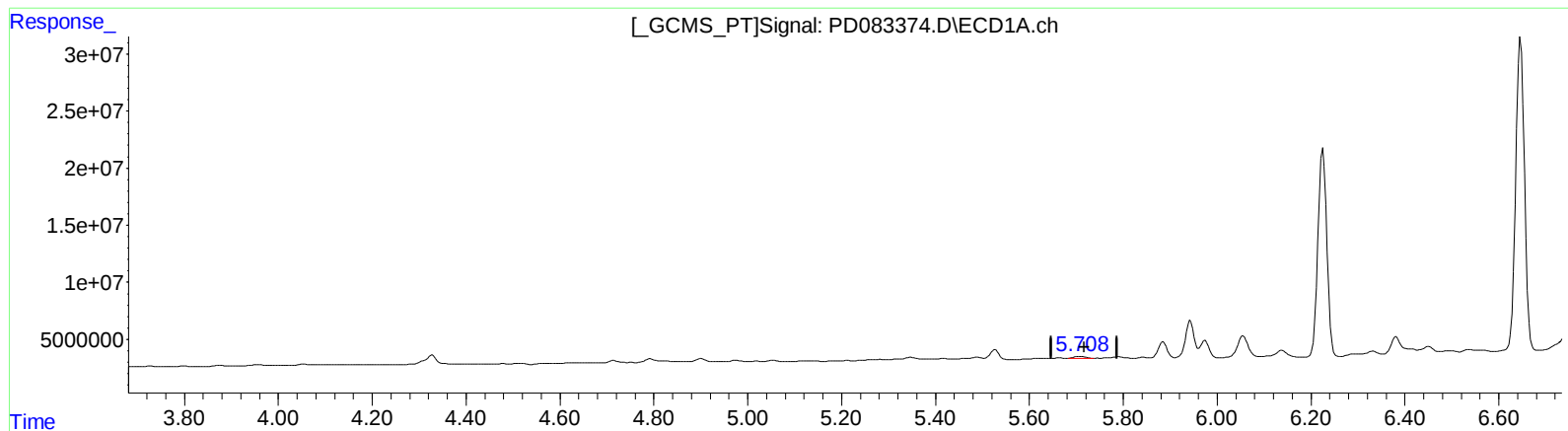
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.709min 1.323 ng/ml

response 2905287

(8) Heptachlor epoxide #2 (B)

4.719min 0.096 ng/ml

response 571235

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Sample : P2647-01DL 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

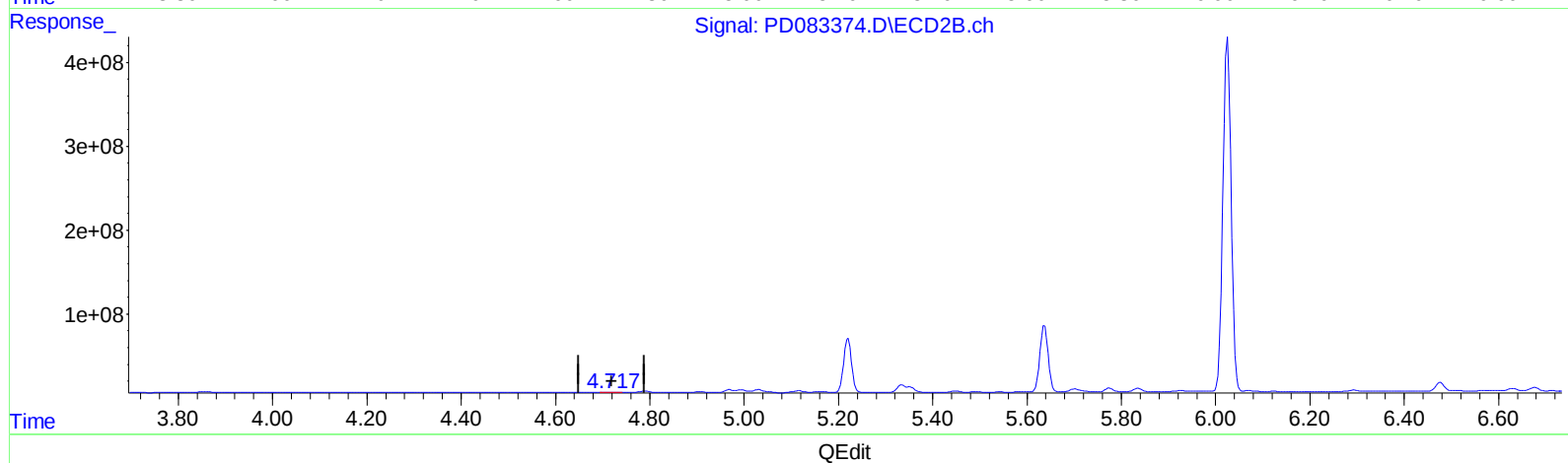
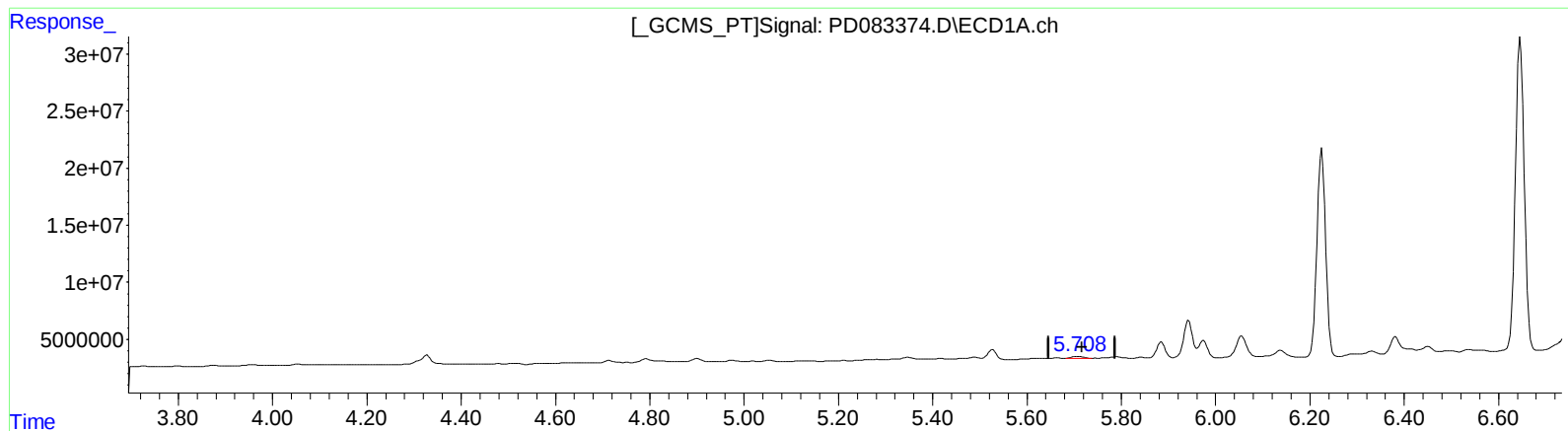
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.709min 1.323 ng/ml

response 2905287

(8) Heptachlor epoxide #2 (B)

4.717min 0.449 ng/ml m

response 2672560

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
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Acq On : 04 Jun 2024 12:31
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Sample : P2647-01DL 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

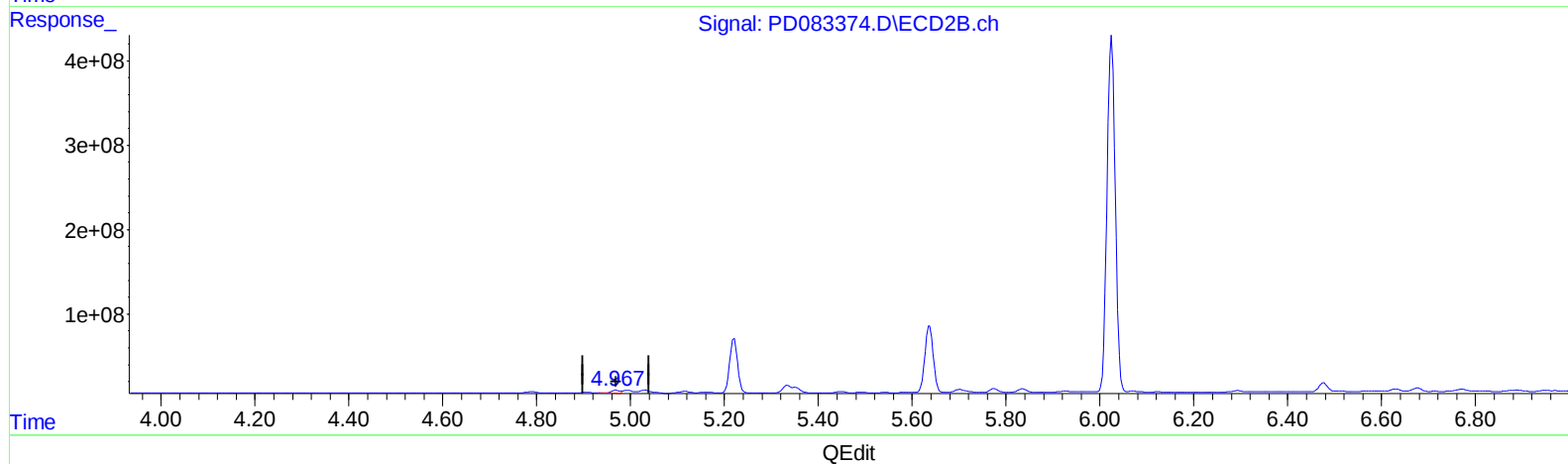
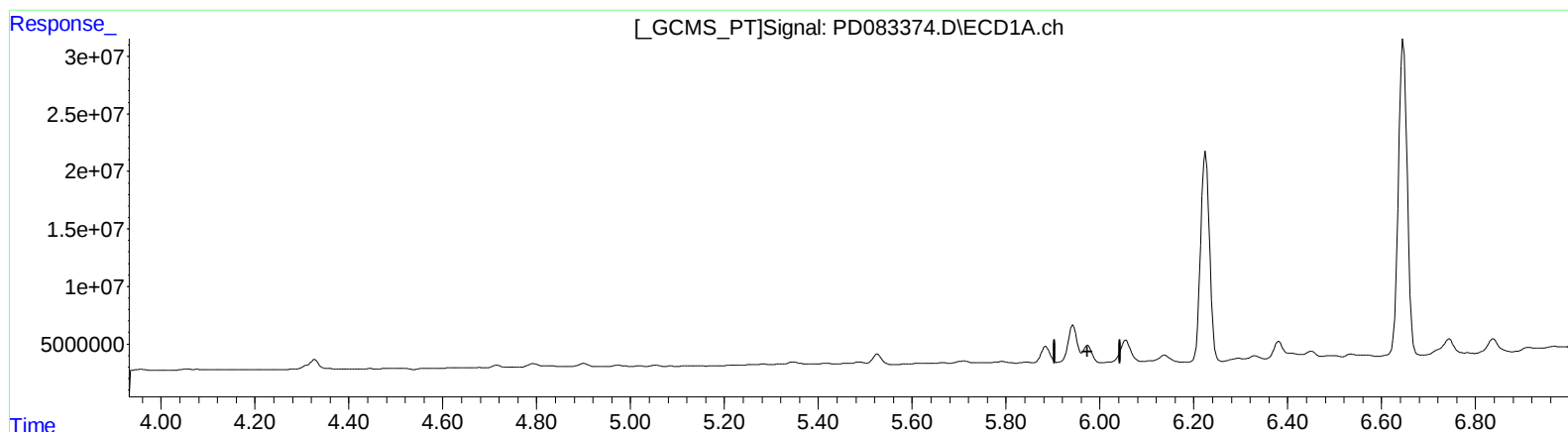
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(10) trans-Chlordane (B)
5.974min -4.076 ng/ml
response -8842660

(10) trans-Chlordane #2 (B)
4.969min 9.044 ng/ml
response 52894350

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Misc :
ALS Vial : 46 Sample Multiplier: 1

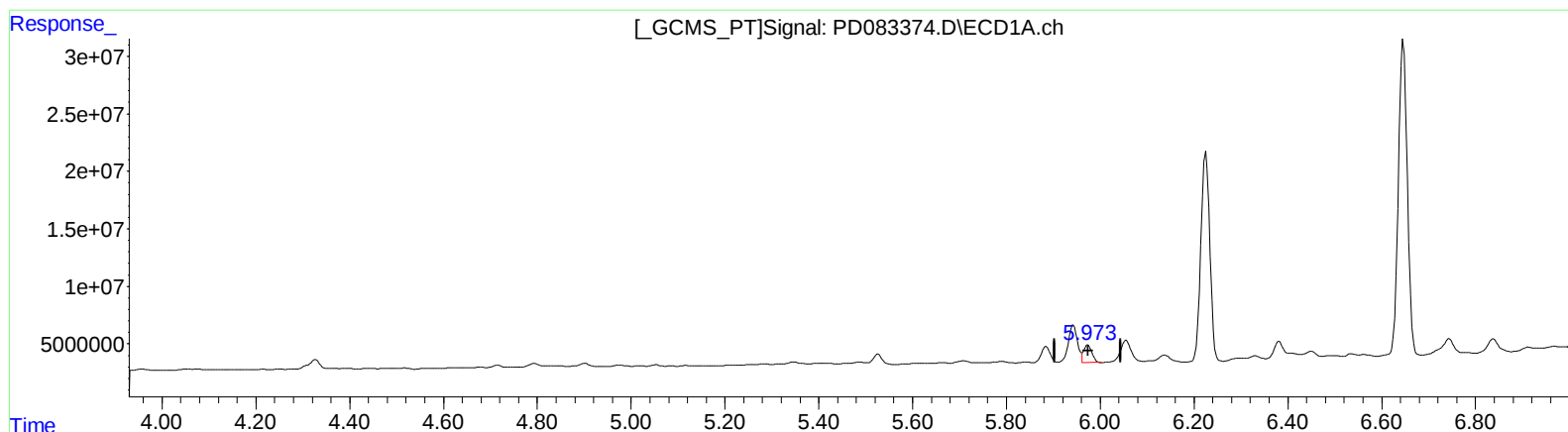
Instrument :
ECD_D
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(10) trans-Chlordane (B)

5.973min 8.461 ng/ml m

response 18356922

(10) trans-Chlordane #2 (B)

4.967min 6.657 ng/ml m

response 38936155

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
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Operator : AR\AJ
Sample : P2647-01DL 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

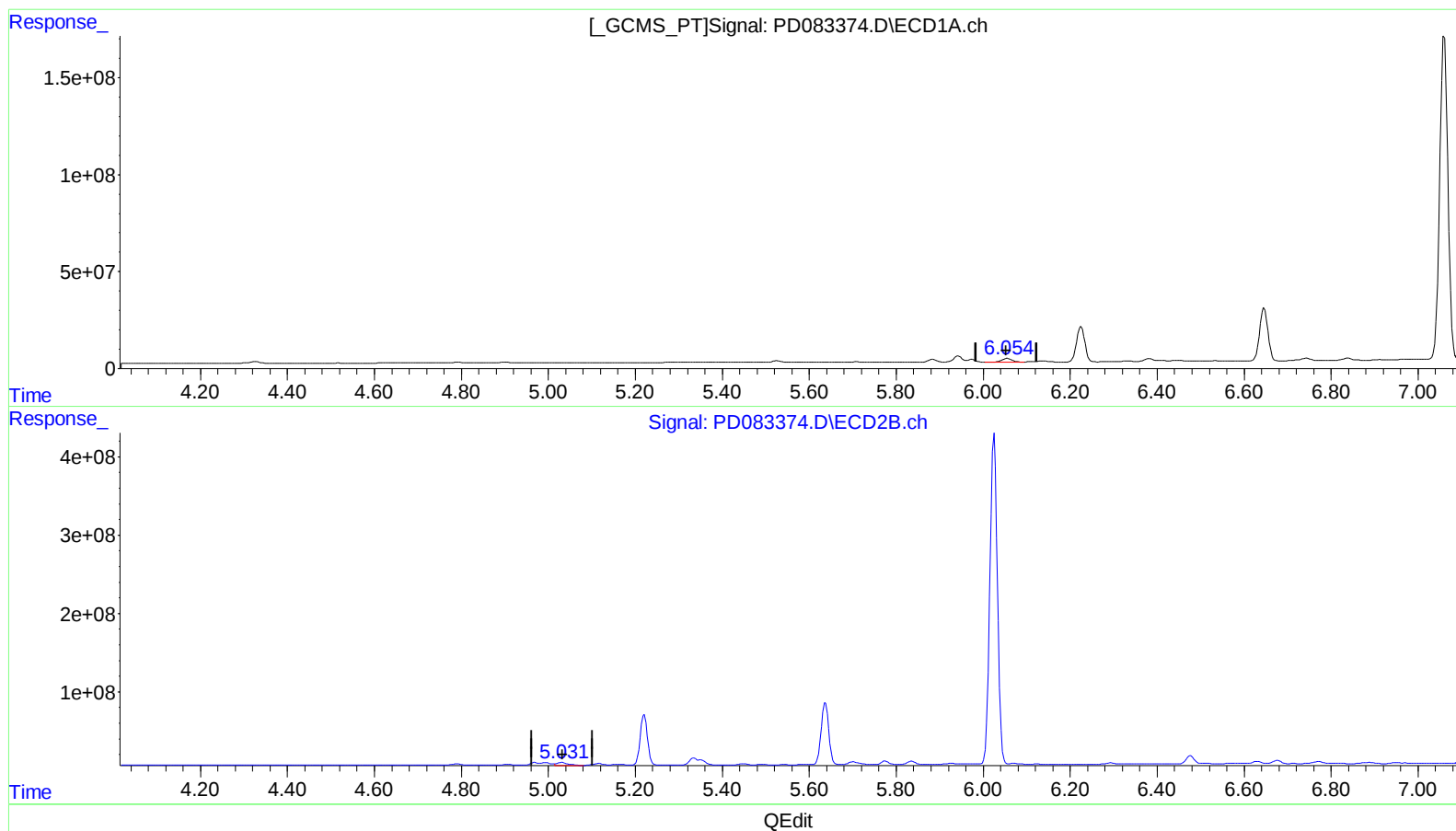
Instrument :
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ClientSampleId :
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.055min 13.182 ng/ml

response 29246259

(11) cis-Chlordane #2 (B)

5.032min 12.460 ng/ml

response 74271577

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Sample : P2647-01DL 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

BH5T4DL

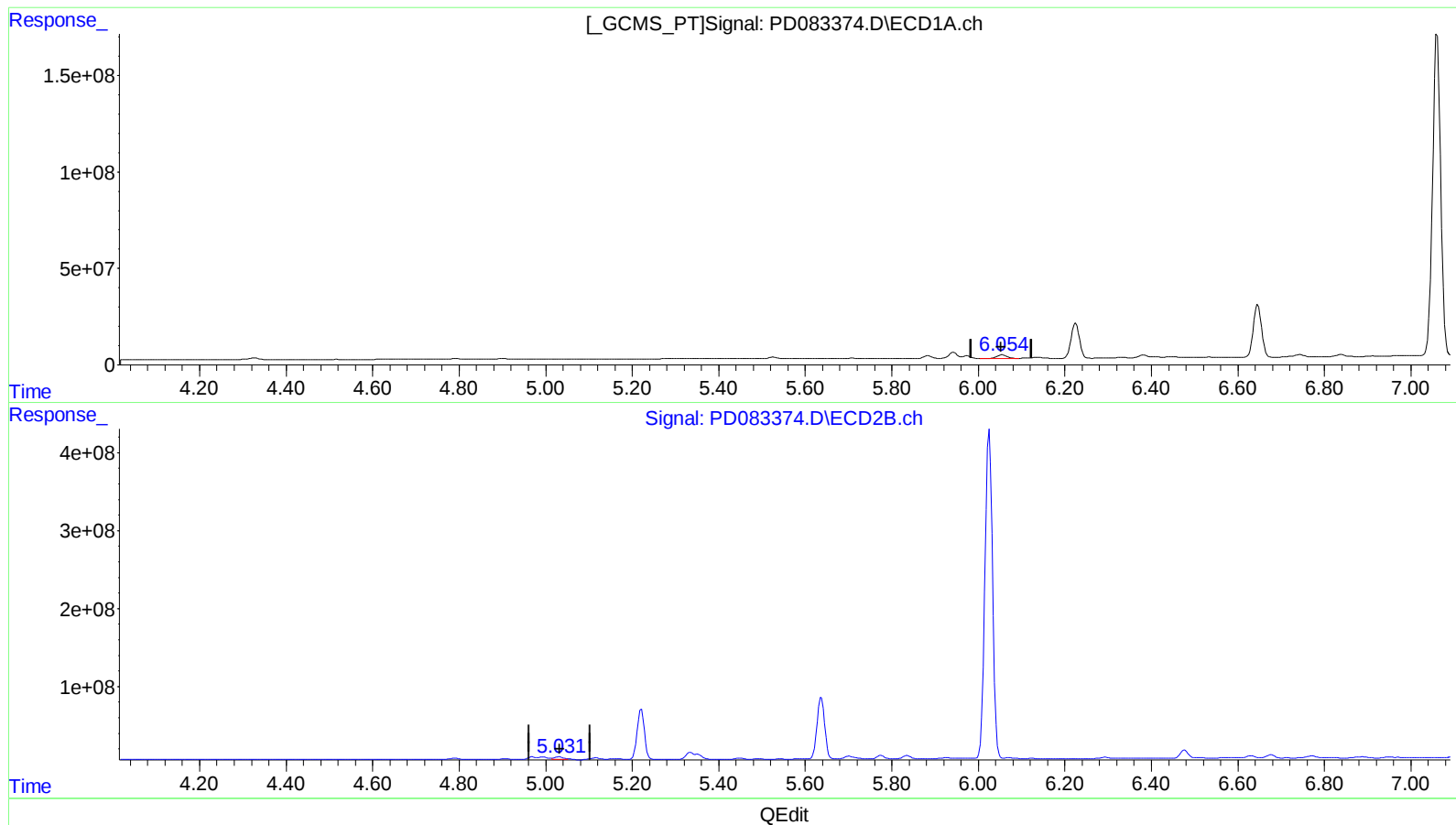
Manual IntegrationsAPPROVED

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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.055min 13.182 ng/ml

response 29246259

(11) cis-Chlordane #2 (B)

5.031min 7.162 ng/ml m

response 42689116

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
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Operator : AR\AJ
Sample : P2647-01DL 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

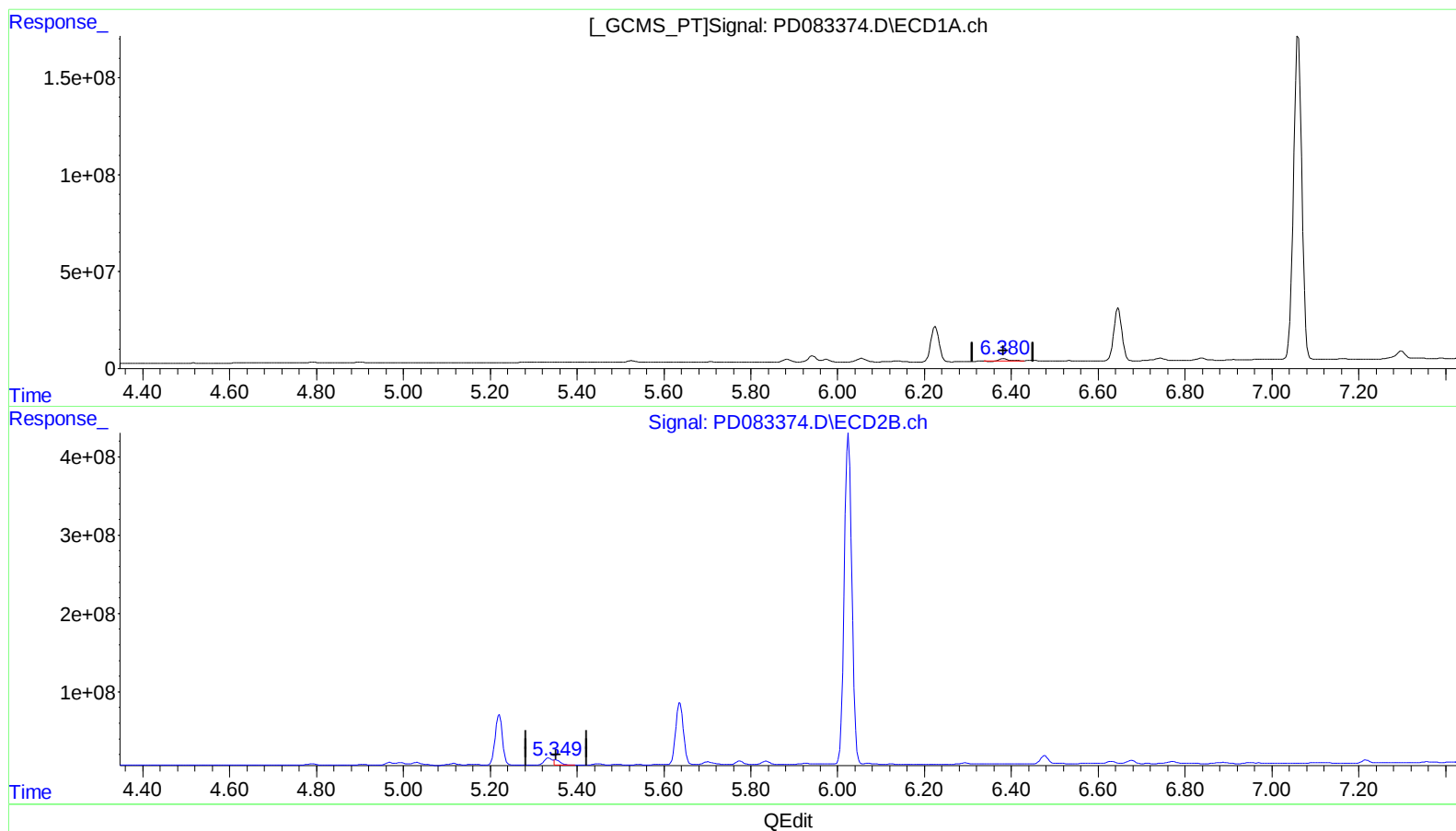
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(13) Dieldrin (MA)

6.381min 8.319 ng/ml

response 18812358

(13) Dieldrin #2 (MA)

5.350min 11.011 ng/ml

response 66788563

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Acq On : 04 Jun 2024 12:31
Operator : AR\AJ
Sample : P2647-01DL 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

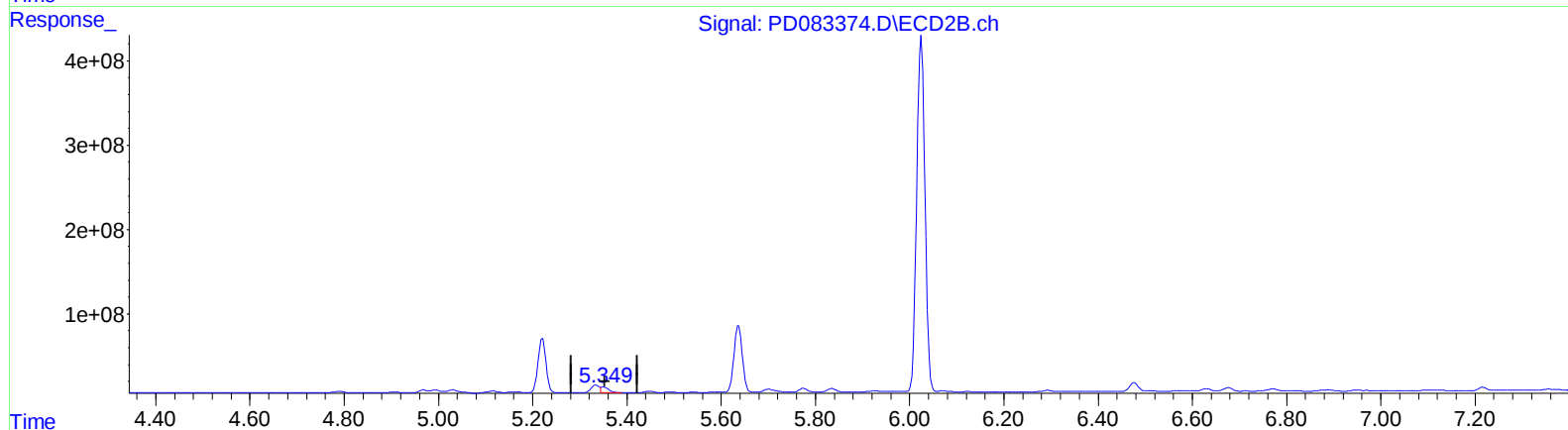
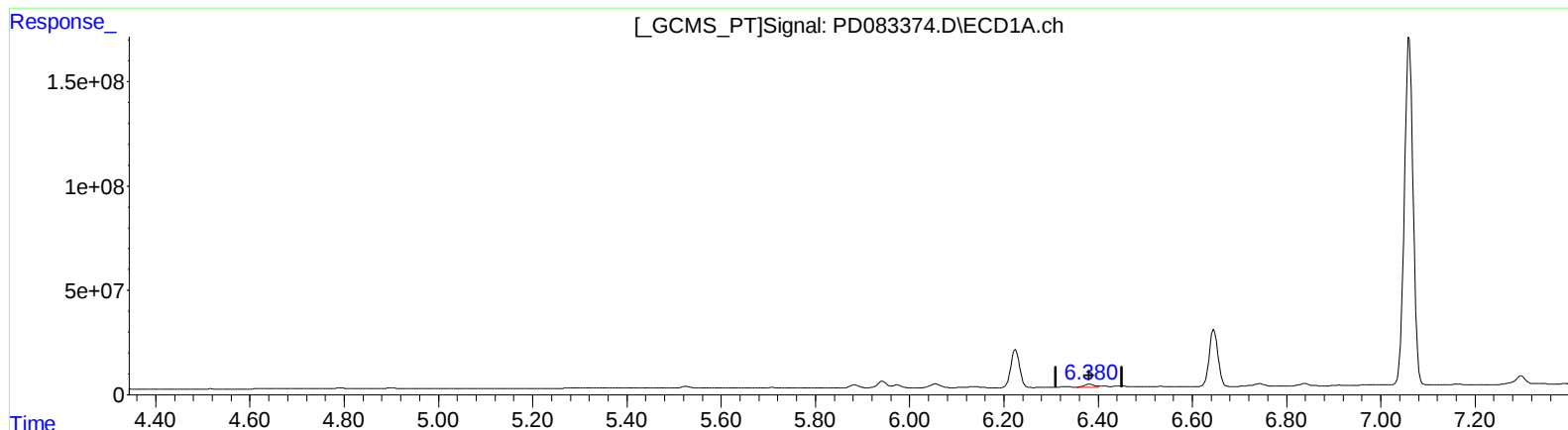
Instrument :
ECD_D
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(13) Dieldrin (MA)
6.380min 9.703 ng/ml m
response 21940624

(13) Dieldrin #2 (MA)
5.349min 12.333 ng/ml m
response 74808971

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
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Sample : P2647-01DL 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

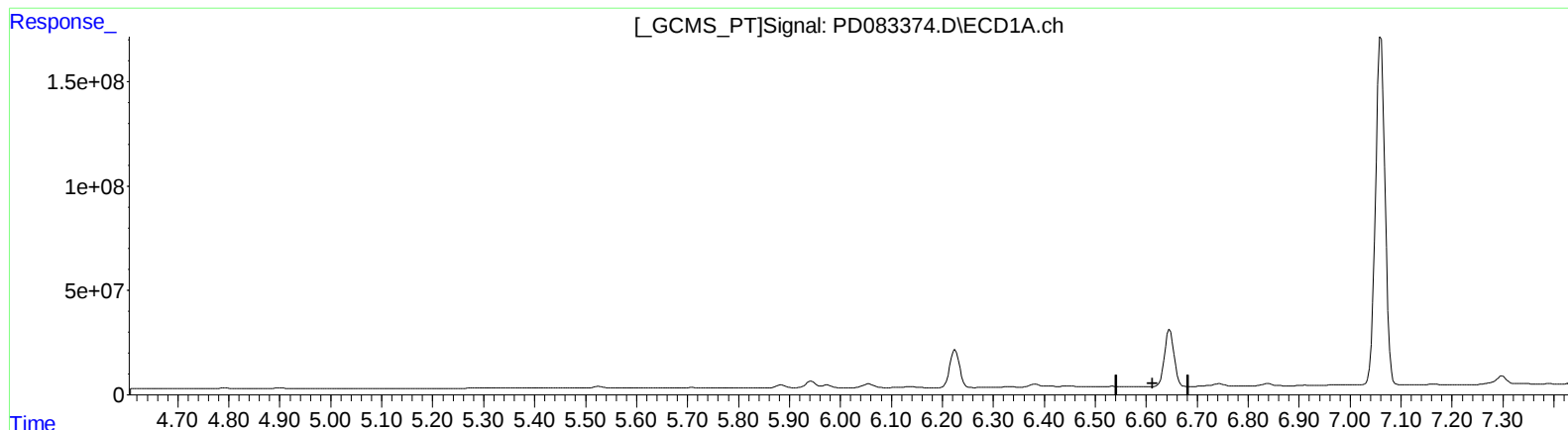
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

0.000min 0.000 ng/ml

response 0

(14) Endrin #2 (MA)

5.637min 180.341 ng/ml

response 966925374

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Sample : P2647-01DL 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

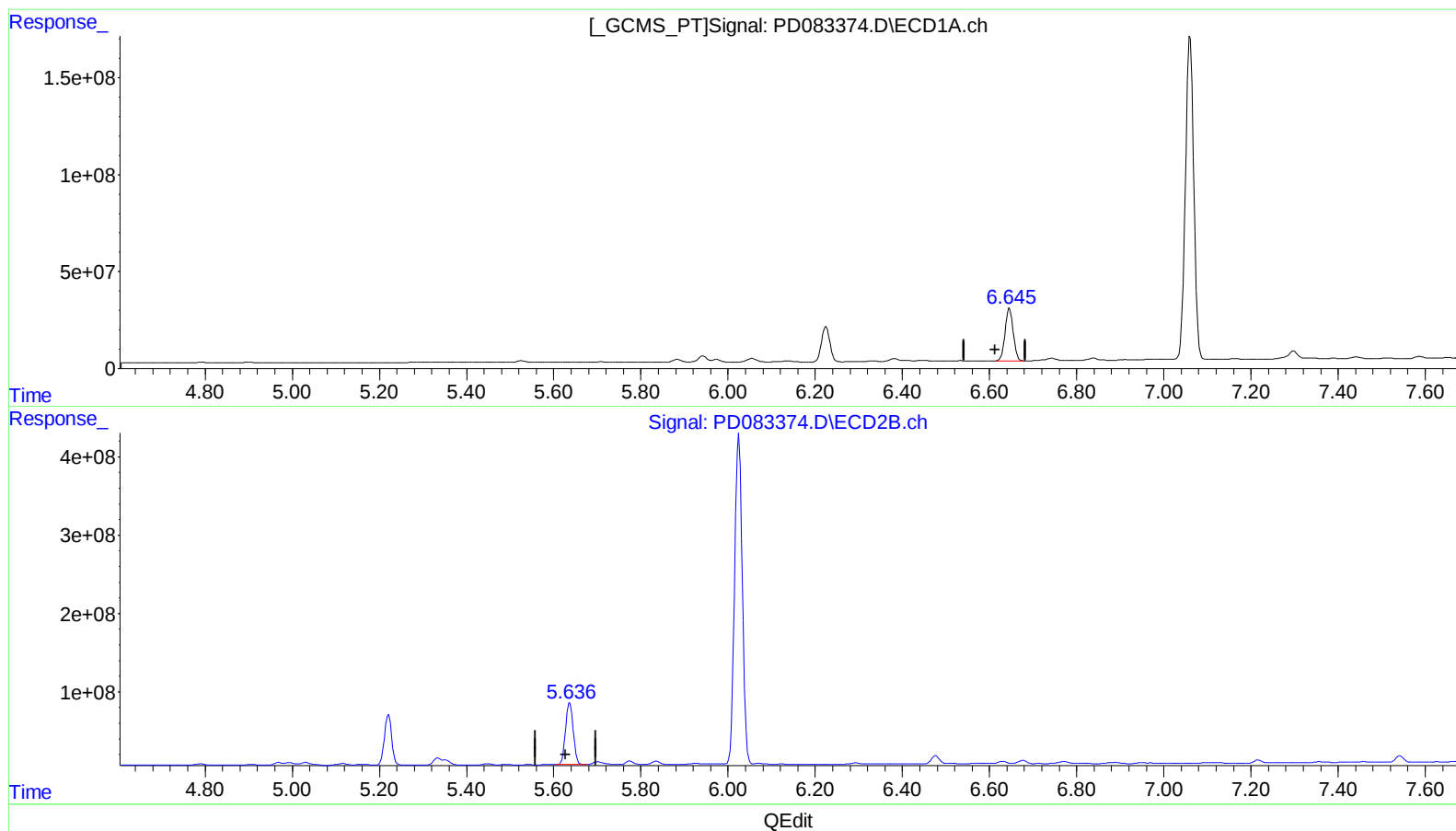
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.645min 191.188 ng/ml m

response 355836016

(14) Endrin #2 (MA)

5.637min 180.341 ng/ml

response 966925374

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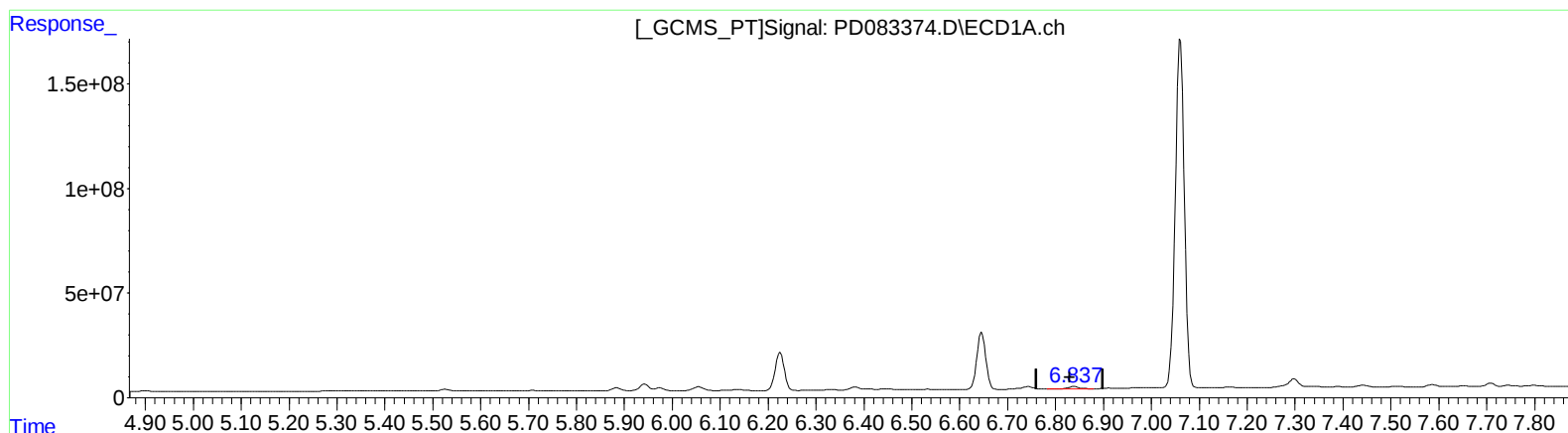
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(15) Endosulfan II (B)

6.838min 8.720 ng/ml

response 16959395

(15) Endosulfan II #2 (B)

5.927min 2.528 ng/ml

response 12662498

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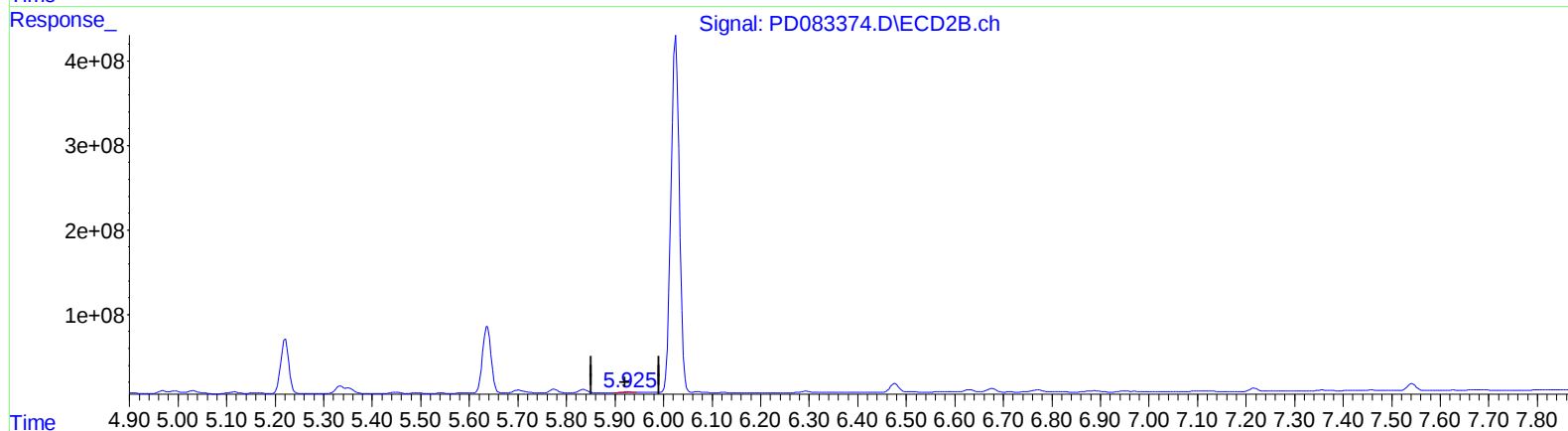
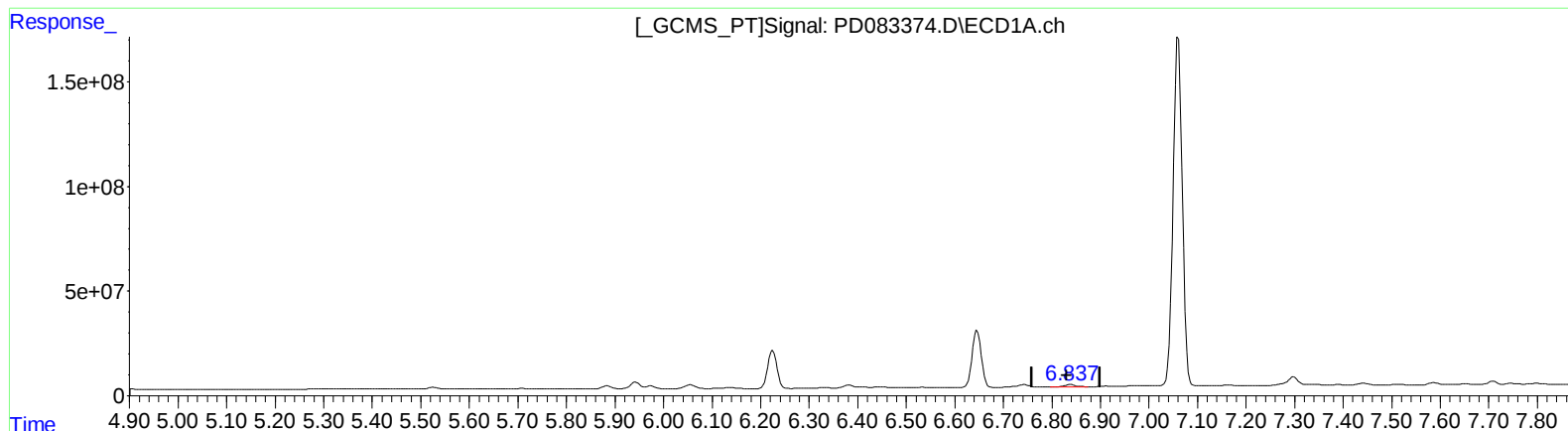
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QEdit

(15) Endosulfan II (B)
6.837min 9.424 ng/ml m
response 18328922

(15) Endosulfan II #2 (B)
5.925min 2.849 ng/ml m
response 14273666

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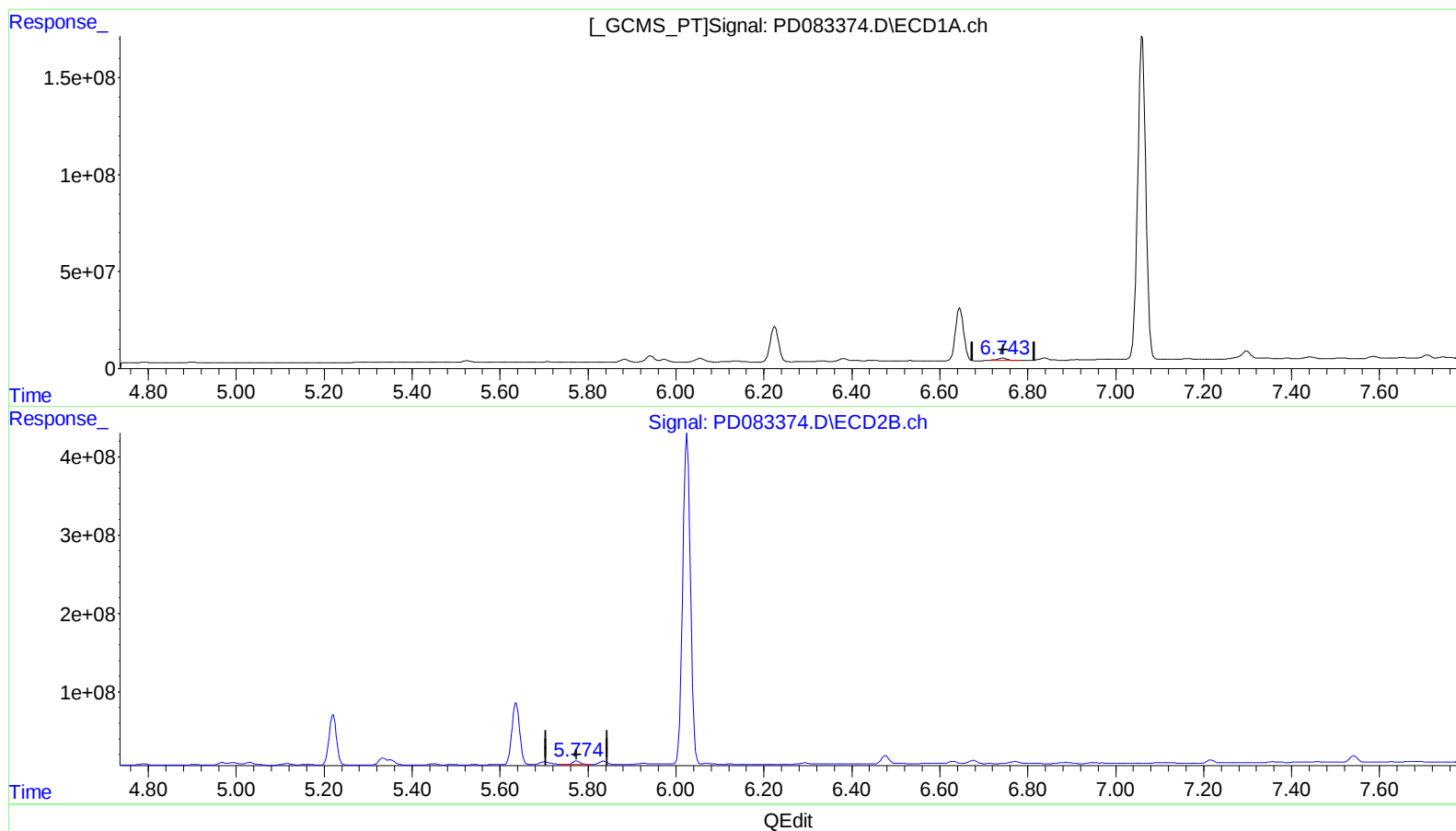
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(16) 4,4'-DDD (A)

6.744min 10.430 ng/ml

response 16757744

(16) 4,4'-DDD #2 (A)

5.775min 10.329 ng/ml

response 47853706

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
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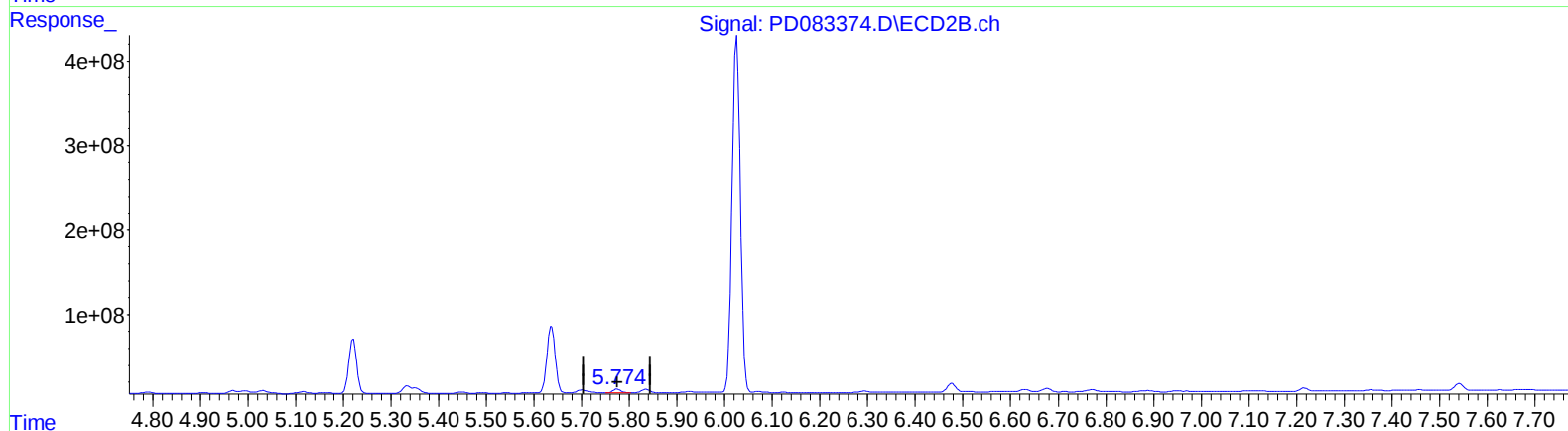
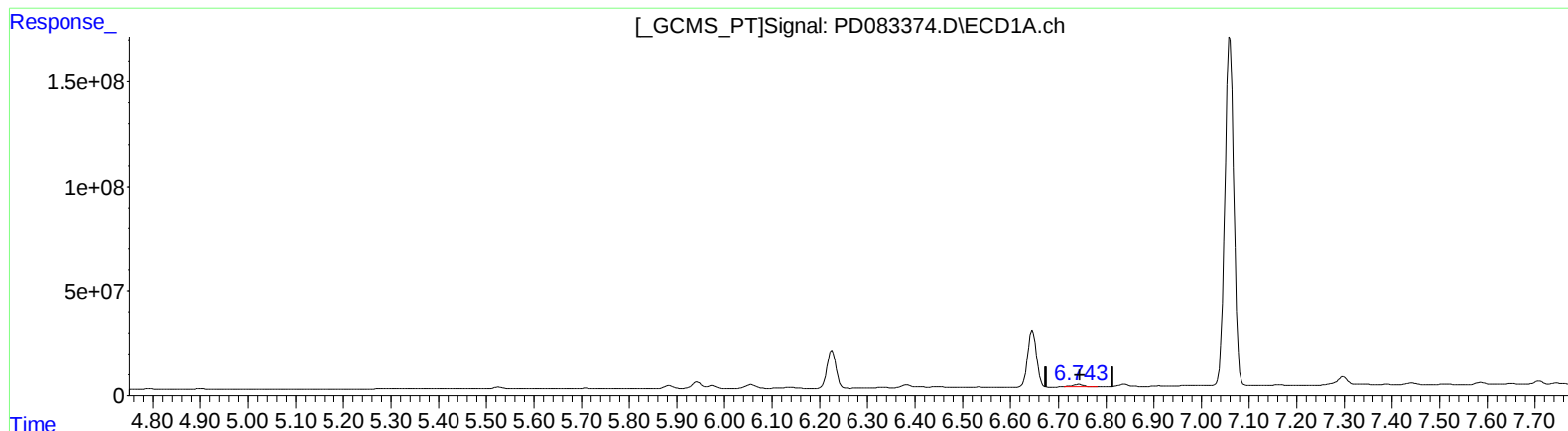
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(16) 4,4'-DDD (A)
6.744min 10.430 ng/ml
response 16757744

(16) 4,4'-DDD #2 (A)
5.774min 11.571 ng/ml m
response 53606252

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
Data File : PD083374.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 12:31
Operator : AR\AJ
Sample : P2647-01DL 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

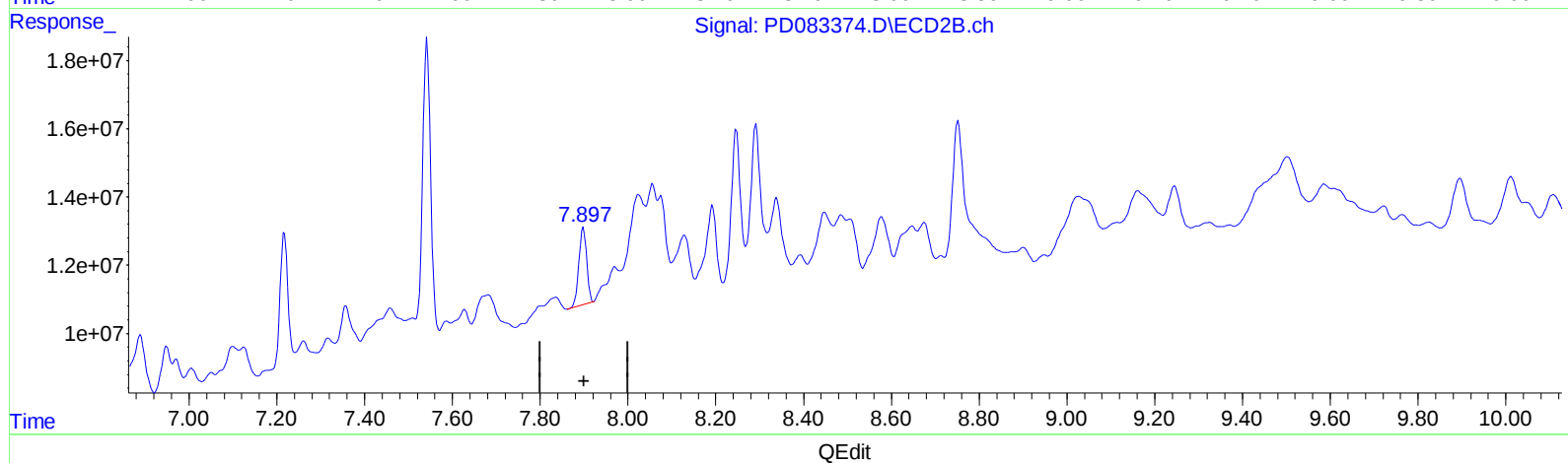
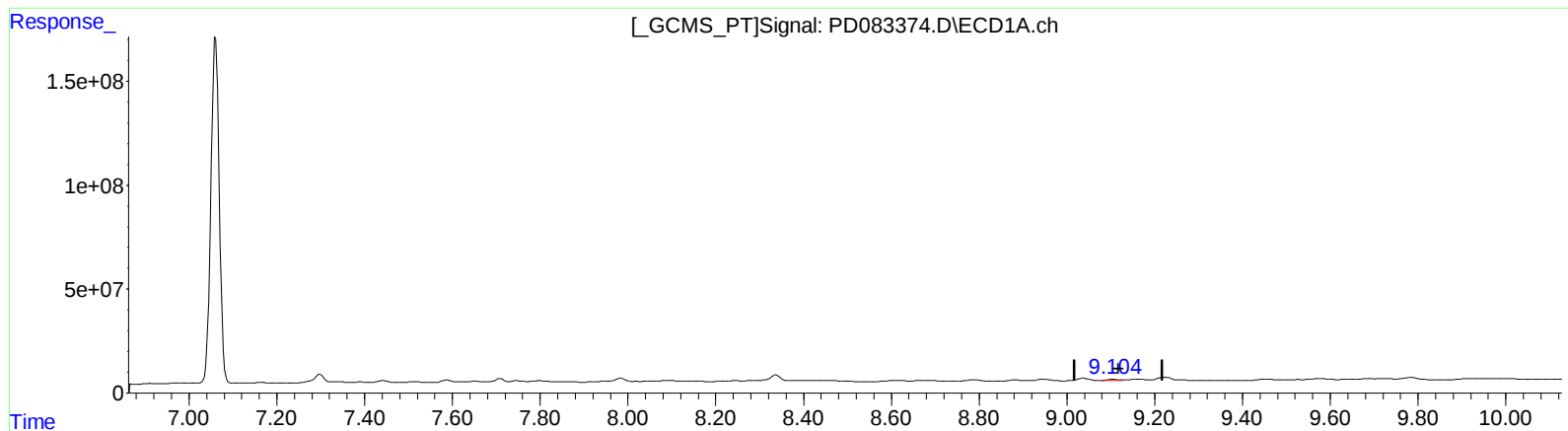
Instrument :
ECD_D
ClientSampleId :
BH5T4DL

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 04 21:33:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 07:04:40 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.104min 4.778 ng/ml m

response 9763566

(27) Decachlorobiphenyl #2 (SA)

7.898min 5.694 ng/ml

response 28400340

(+) = Expected Retention Time