

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053024\
Data File : PD083229.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2024 10:11
Operator : AR\AJ
Sample : P2549-03DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

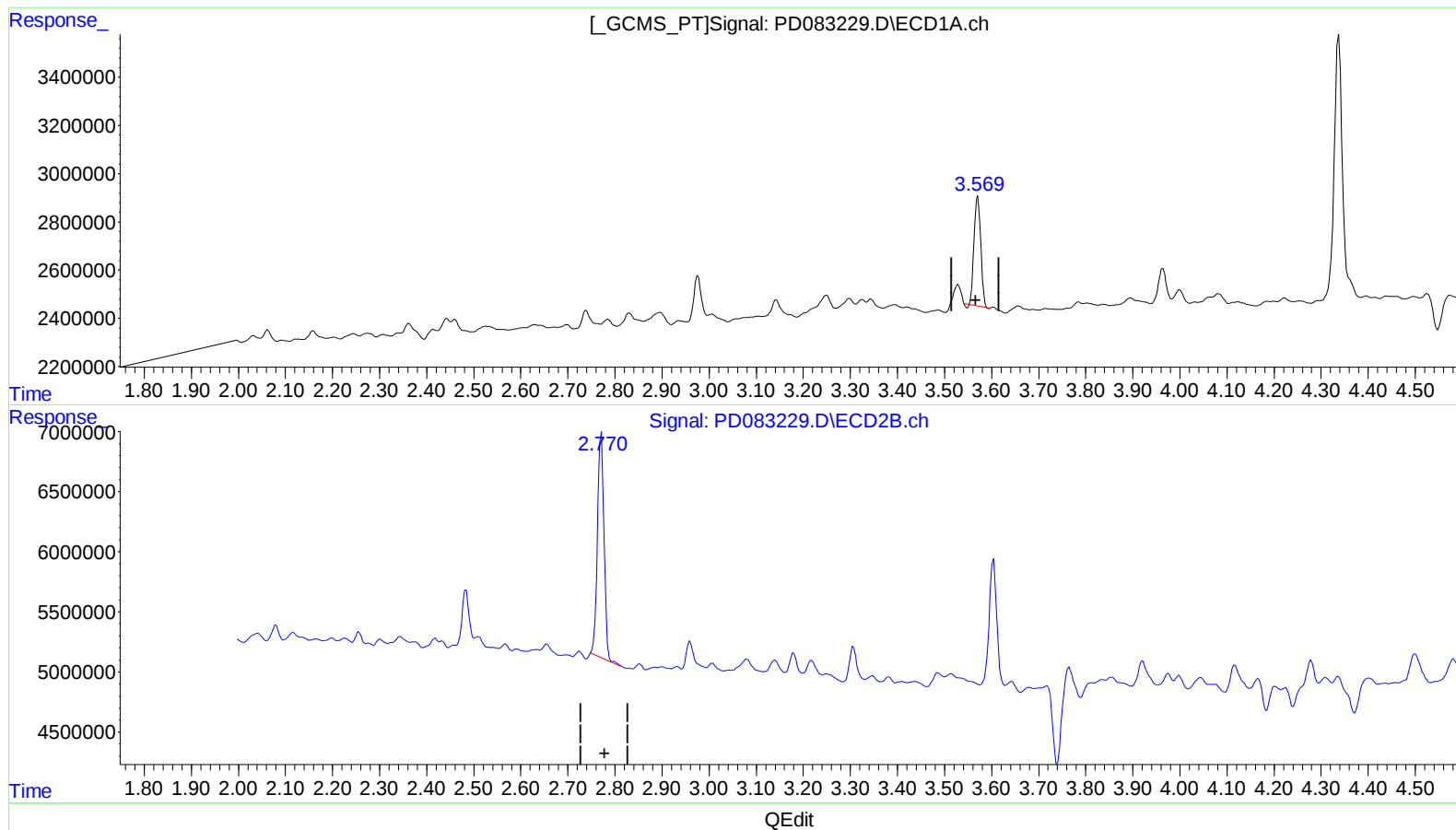
Instrument :
ECD_D
ClientSampleId :
BH620DL

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/31/2024
Supervised By :Ankita Jodhani 05/31/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 00:24:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 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



(1) Tetrachloro-m-xylene (SA)

3.571min 3.012 ng/ml

response 4505285

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

2.771min 4.639 ng/ml

response 18041474

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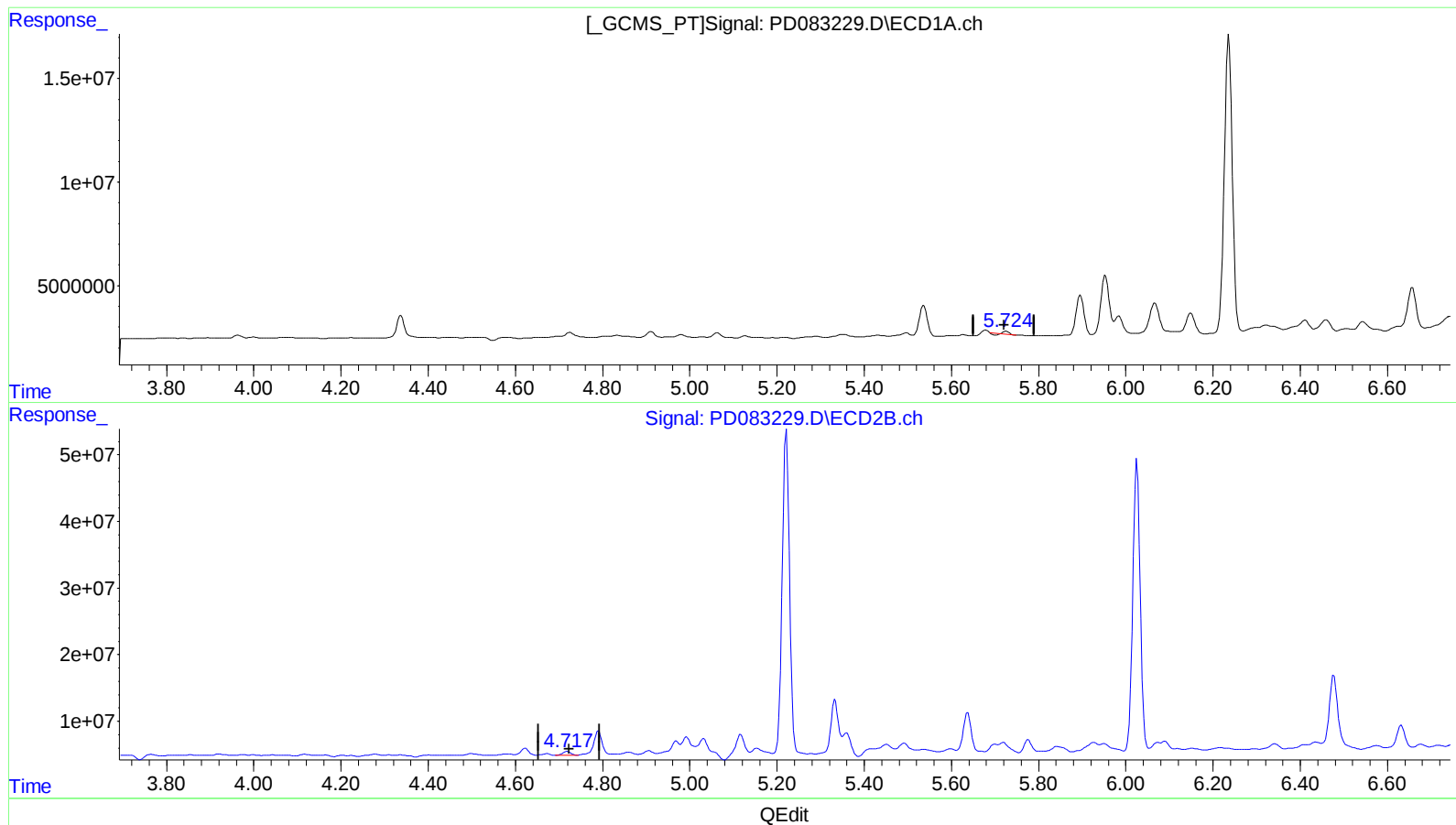
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.725min 0.384 ng/ml

response 856728

(8) Heptachlor epoxide #2 (B)

4.718min 1.360 ng/ml

response 6949358

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Acq On : 30 May 2024 10:11
Operator : AR\AJ
Sample : P2549-03DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

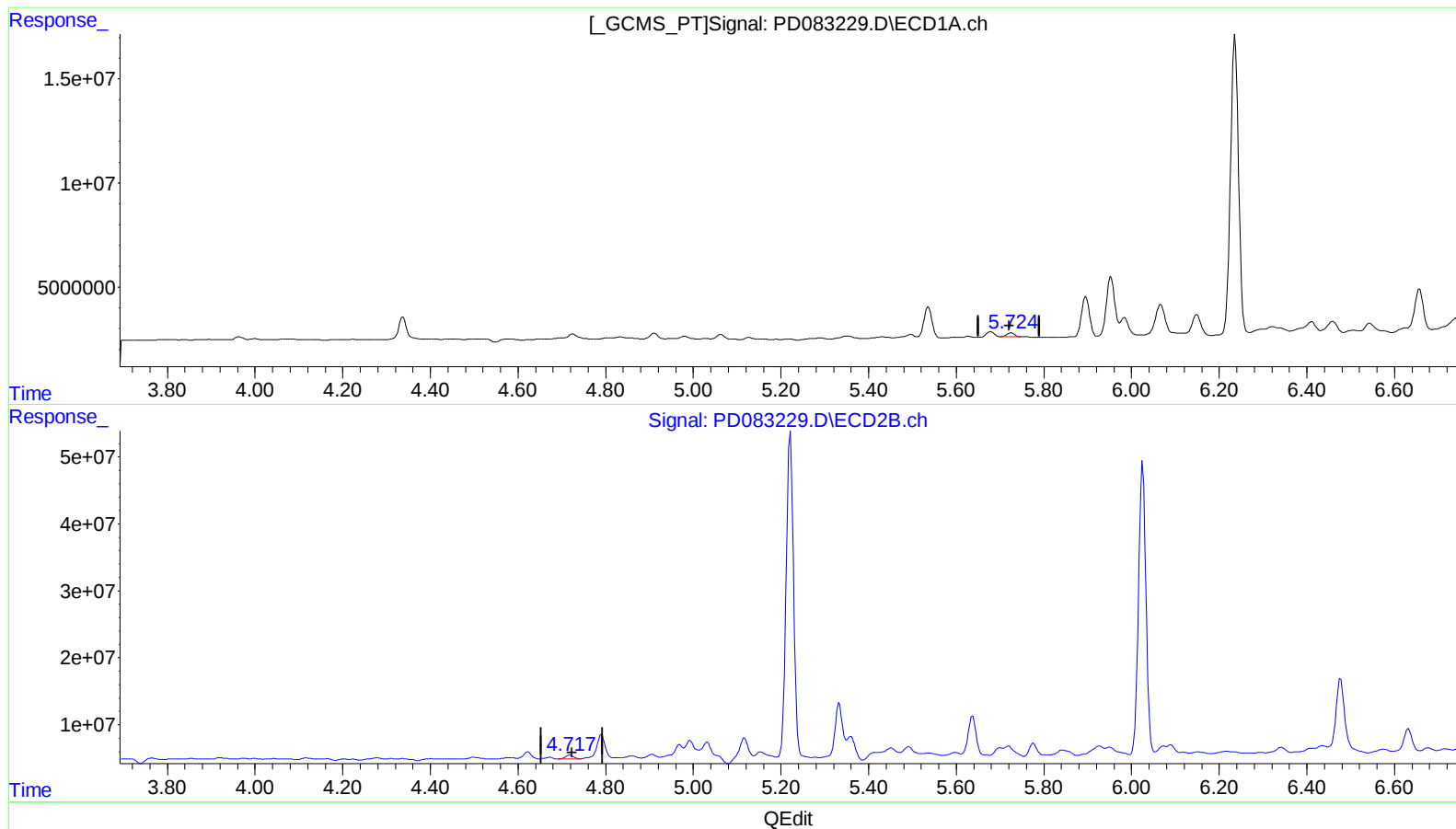
Instrument :
ECD_D
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BH620DL

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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)

5.724min 1.031 ng/ml m

response 2302528

(8) Heptachlor epoxide #2 (B)

4.718min 1.360 ng/ml

response 6949358

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053024\
Data File : PD083229.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2024 10:11
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Sample : P2549-03DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

BH620DL

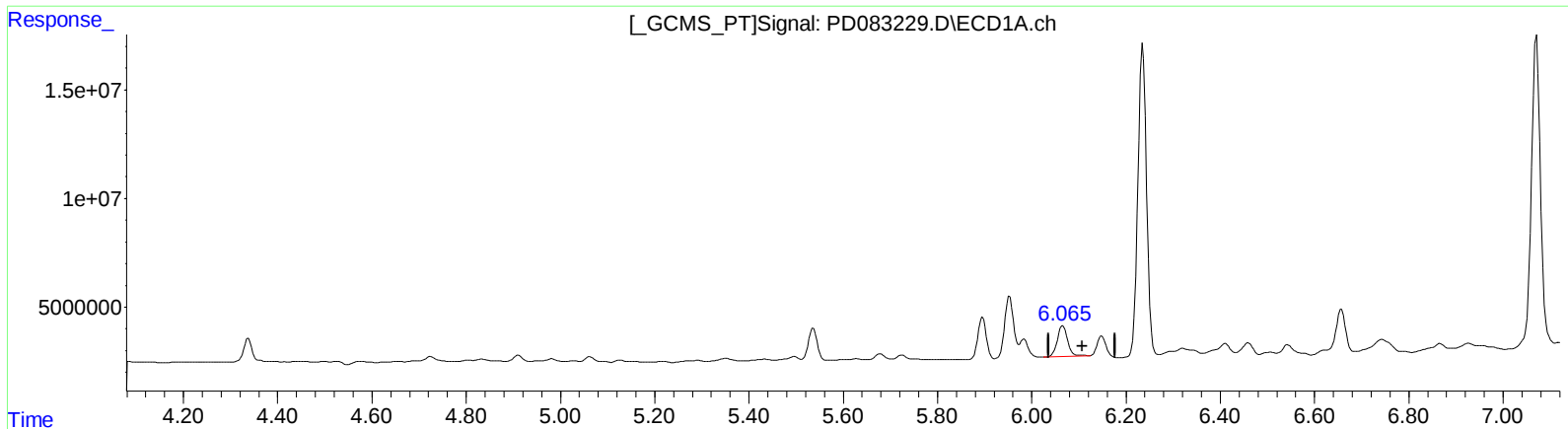
Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
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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



(9) Endosulfan I (A)

6.066min 10.551 ng/ml

response 21955412

(9) Endosulfan I #2 (A)

5.117min 10.696 ng/ml

response 48238989

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053024\
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Acq On : 30 May 2024 10:11
Operator : AR\AJ
Sample : P2549-03DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

BH620DL

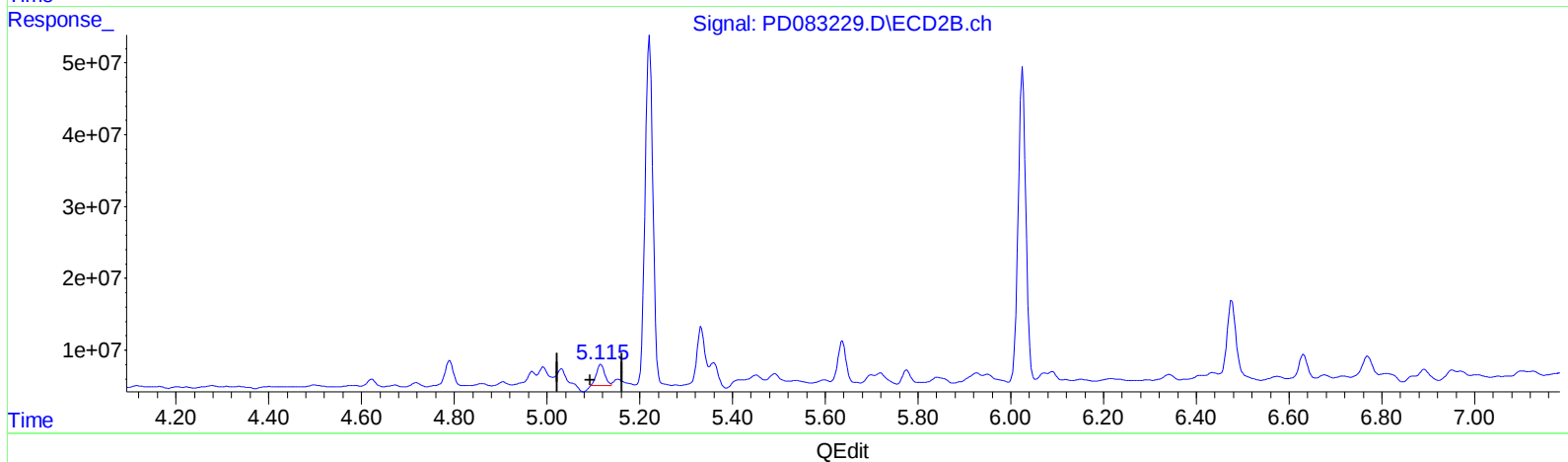
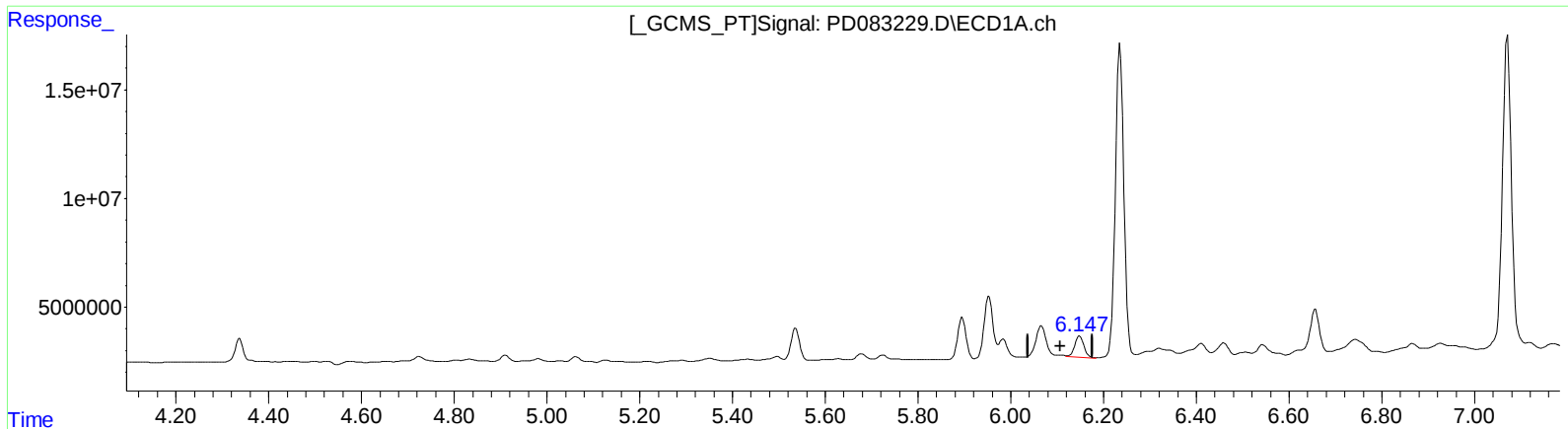
Manual IntegrationsAPPROVED

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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



(9) Endosulfan I (A)

6.147min 6.509 ng/ml m

response 13543448

(9) Endosulfan I #2 (A)

5.115min 8.345 ng/ml m

response 37636518

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053024\
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Acq On : 30 May 2024 10:11
Operator : AR\AJ
Sample : P2549-03DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

BH620DL

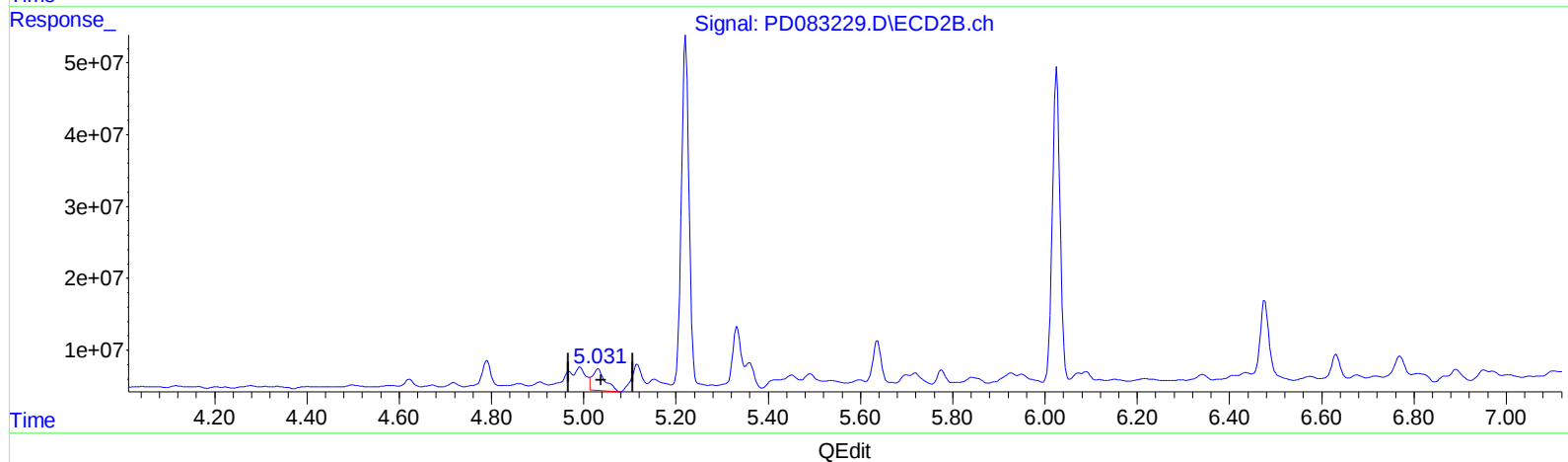
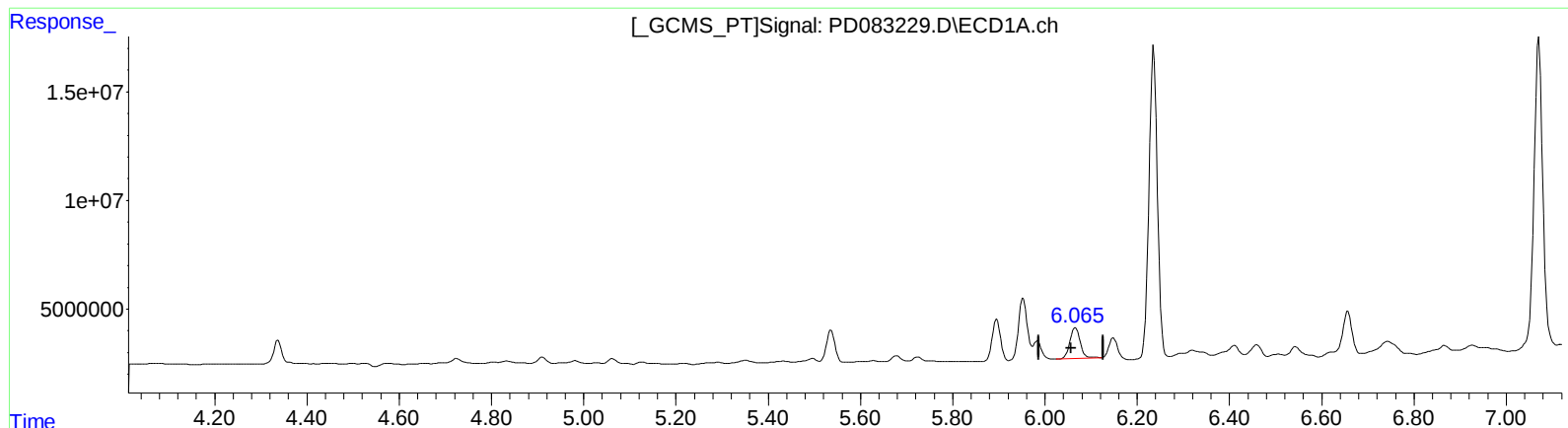
Manual IntegrationsAPPROVED

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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-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)

6.066min 9.831 ng/ml

response 21955412

(11) cis-Chlordane #2 (B)

5.032min 11.860 ng/ml

response 60237526

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053024\
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Operator : AR\AJ
Sample : P2549-03DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

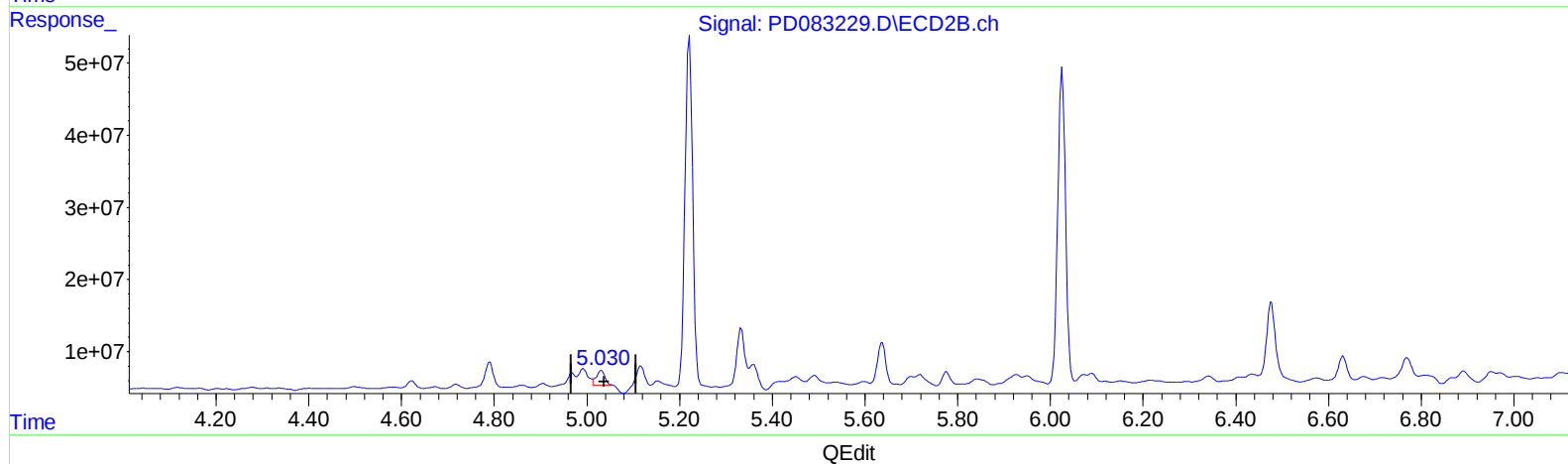
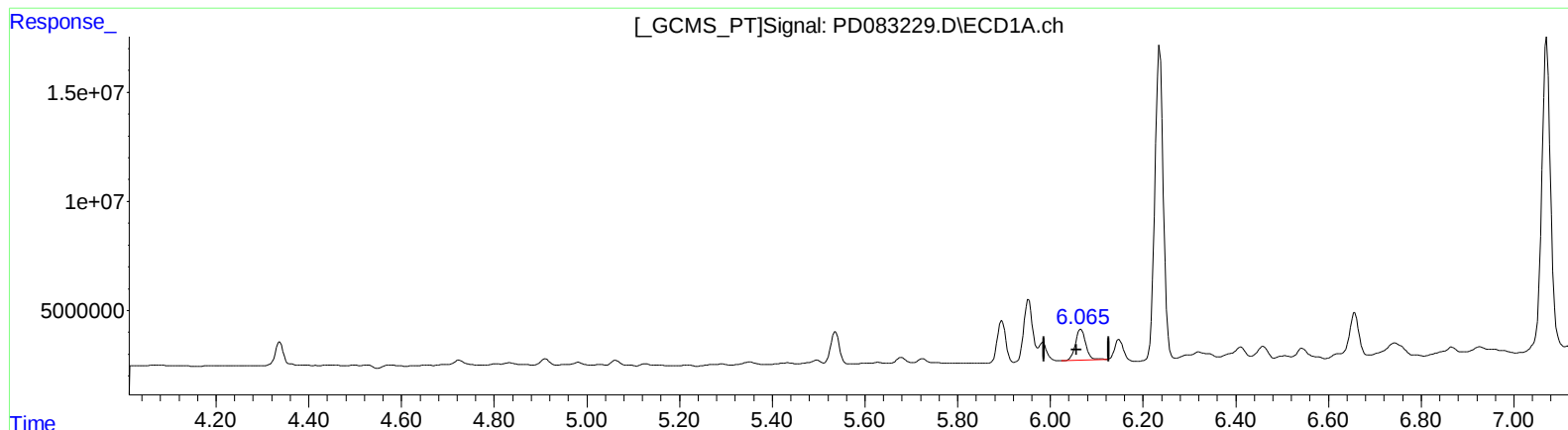
Instrument :
ECD_D
ClientSampleId :
BH620DL

Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
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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)

6.066min 9.831 ng/ml

response 21955412

(11) cis-Chlordane #2 (B)

5.030min 5.305 ng/ml m

response 26943907

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053024\
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Operator : AR\AJ
Sample : P2549-03DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

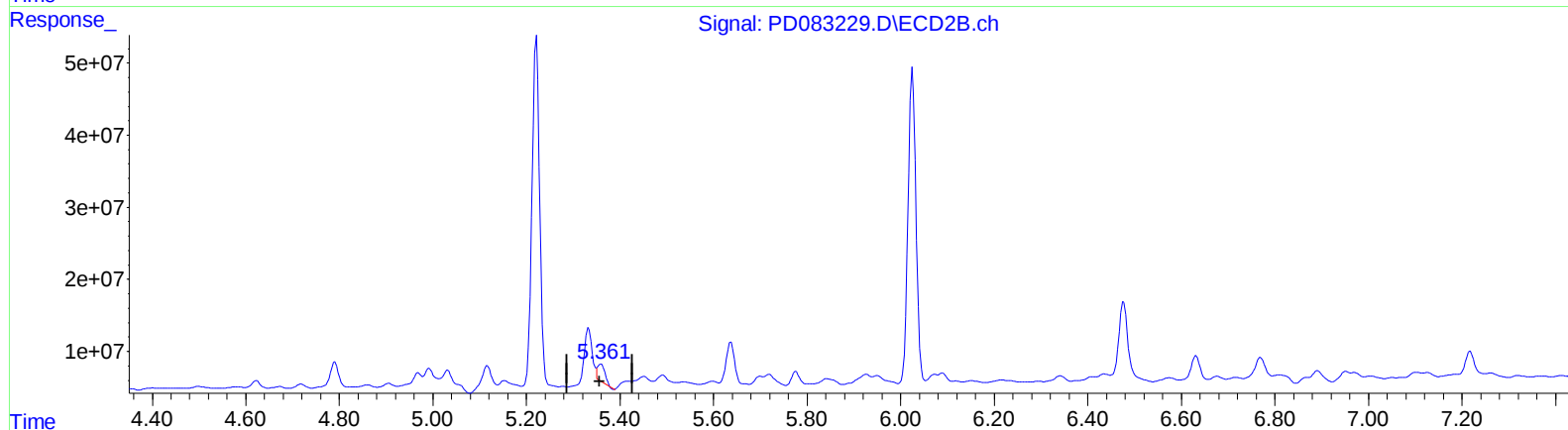
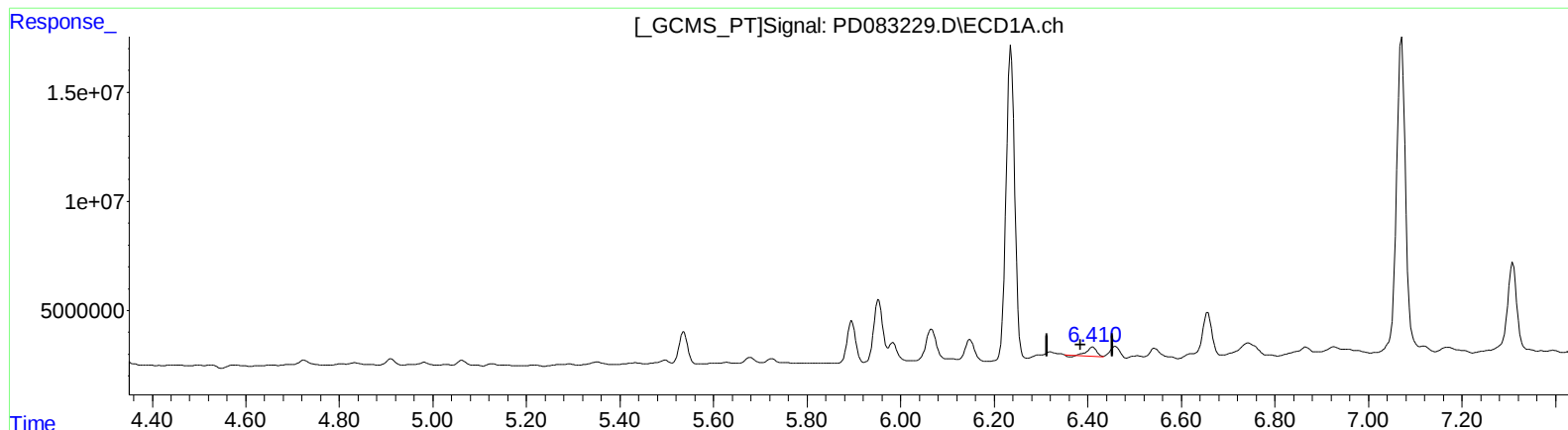
Instrument :
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ClientSampleId :
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(13) Dieldrin (MA)
6.411min 2.955 ng/ml
response 6493665

(13) Dieldrin #2 (MA)
5.360min 5.474 ng/ml
response 27353790

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053024\
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ALS Vial : 7 Sample Multiplier: 1

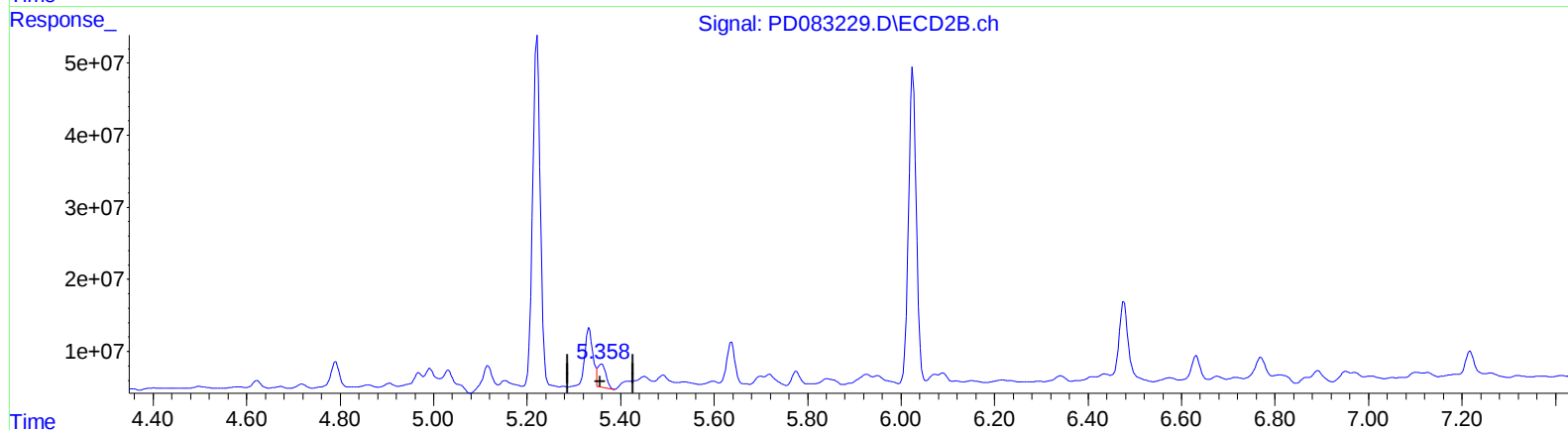
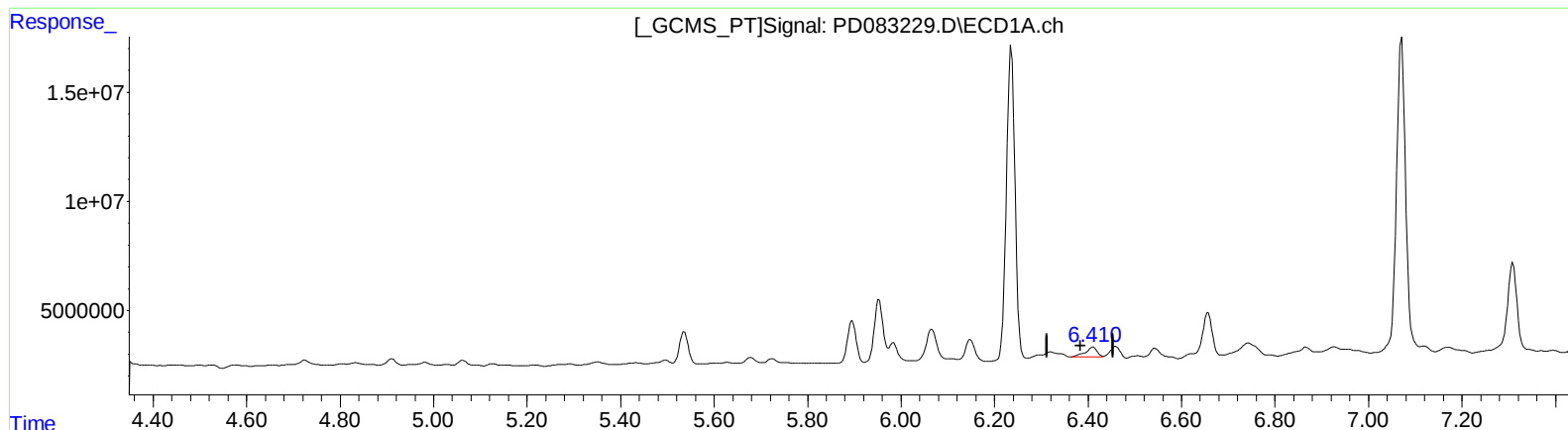
Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

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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



(13) Dieldrin (MA)
6.410min 3.705 ng/ml m
response 8143405

(13) Dieldrin #2 (MA)
5.358min 7.839 ng/ml m
response 39174407

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053024\
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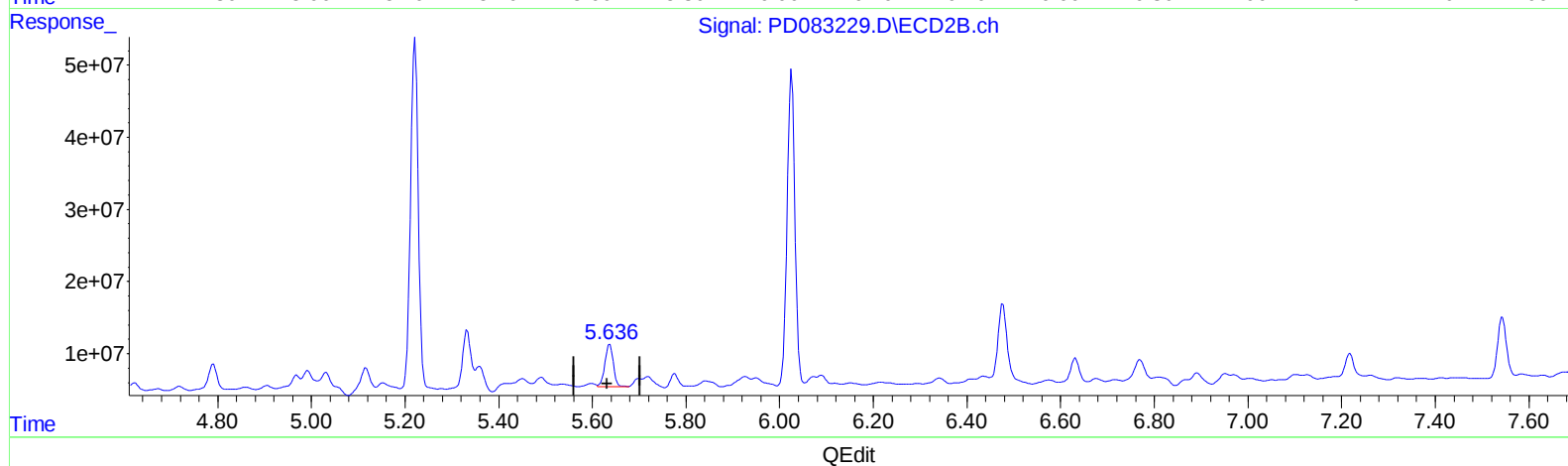
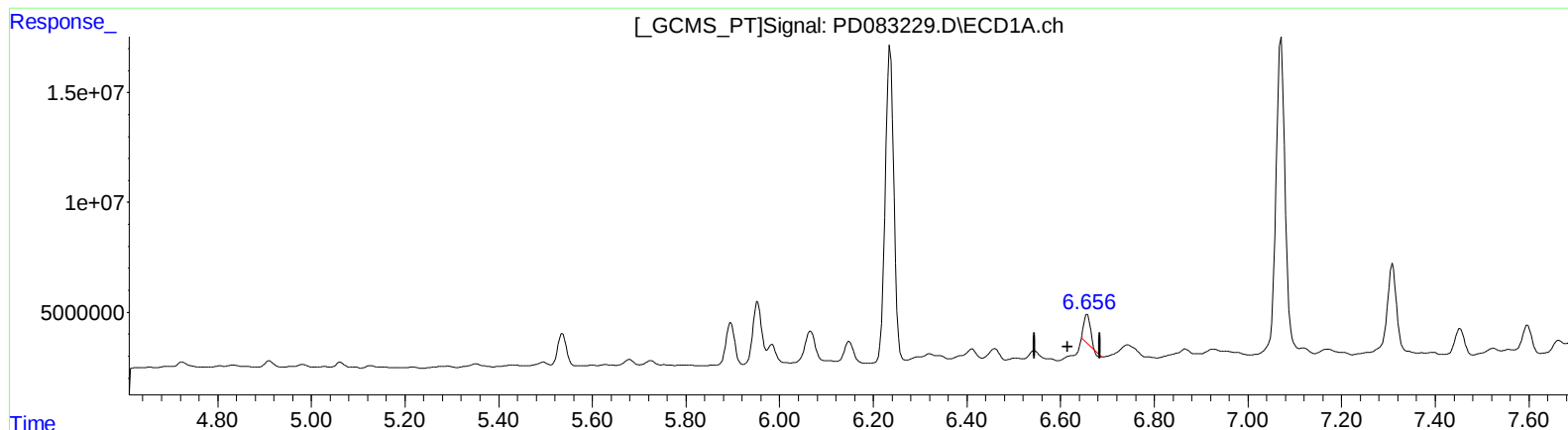
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(14) Endrin (MA)

6.657min 6.899 ng/ml

response 12301495

(14) Endrin #2 (MA)

5.637min 16.596 ng/ml

response 72583254

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053024\
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Sample : P2549-03DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

BH620DL

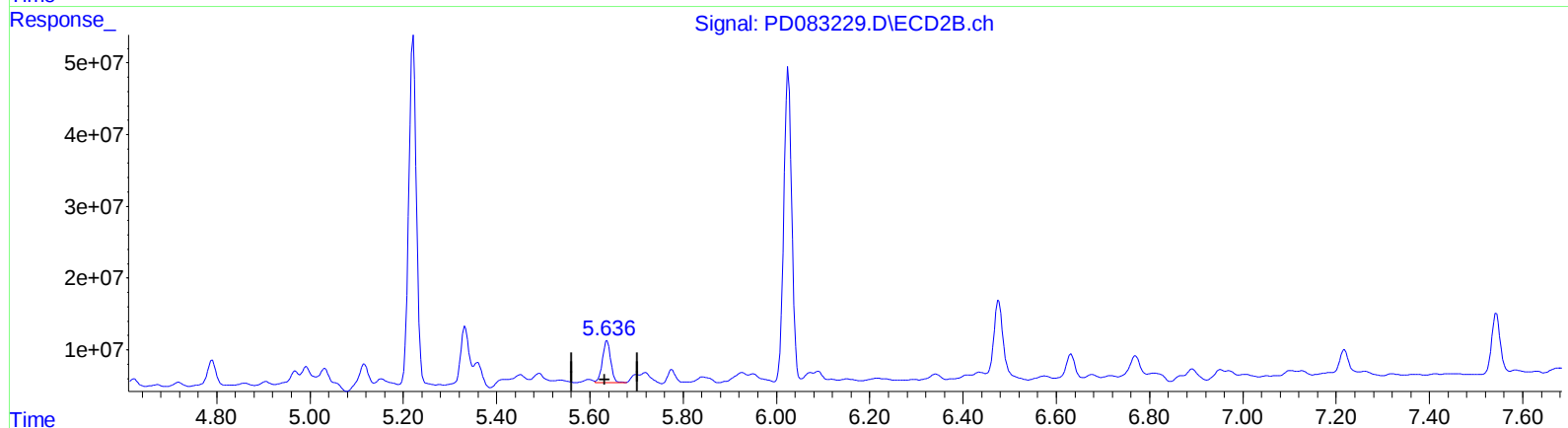
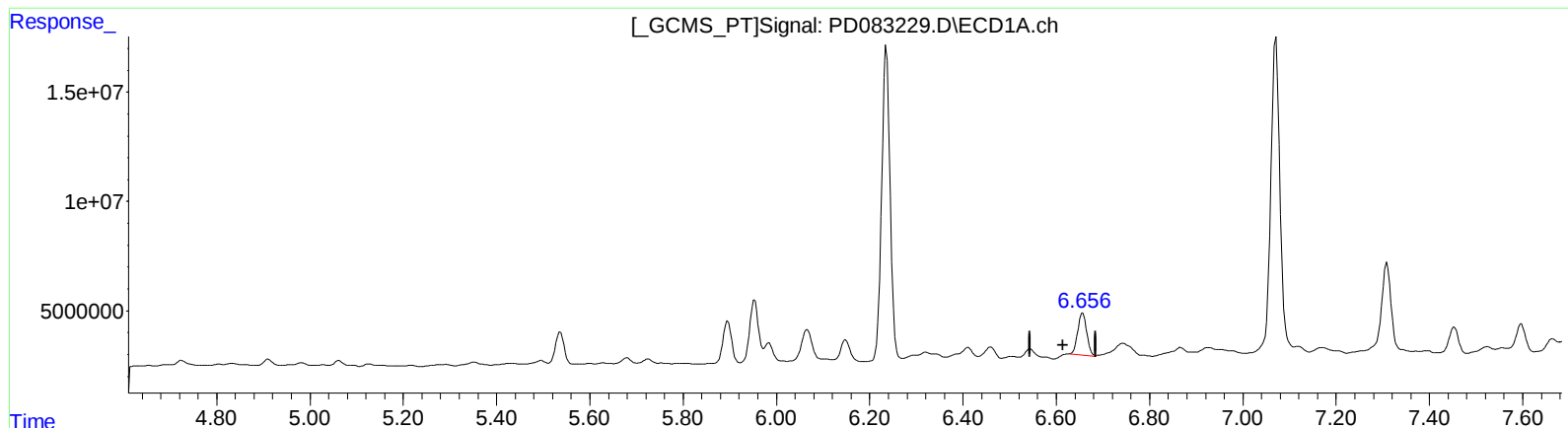
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(14) Endrin (MA)

6.656min 14.622 ng/ml m

response 26073375

(14) Endrin #2 (MA)

5.637min 16.596 ng/ml

response 72583254

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053024\
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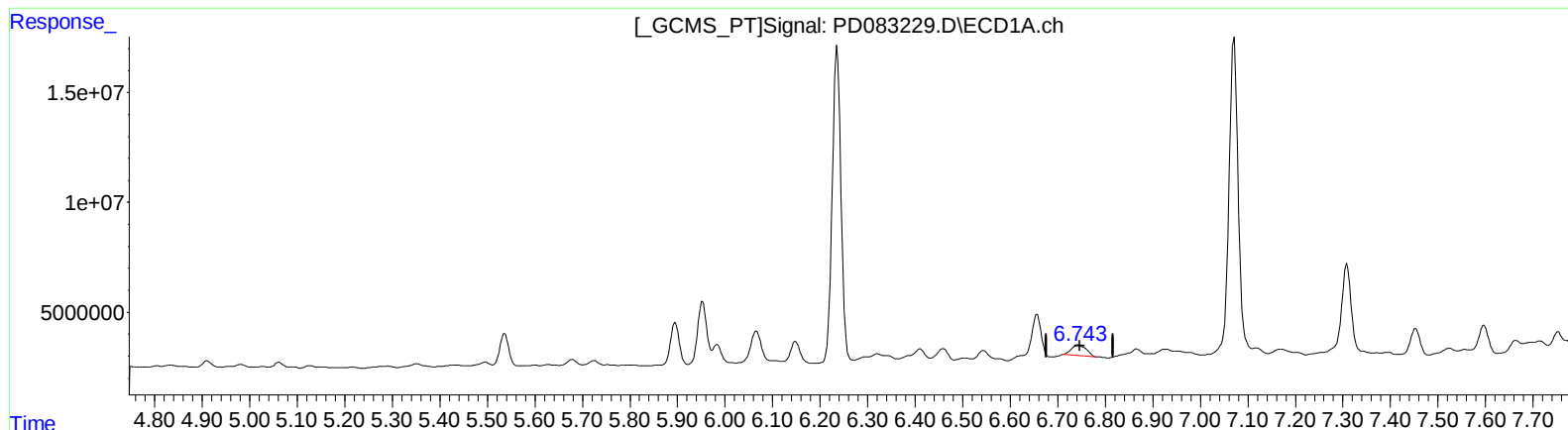
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) 4,4'-DDD (A)
6.744min 6.662 ng/ml
response 10332199

(16) 4,4'-DDD #2 (A)
5.776min 4.615 ng/ml
response 17366998

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053024\
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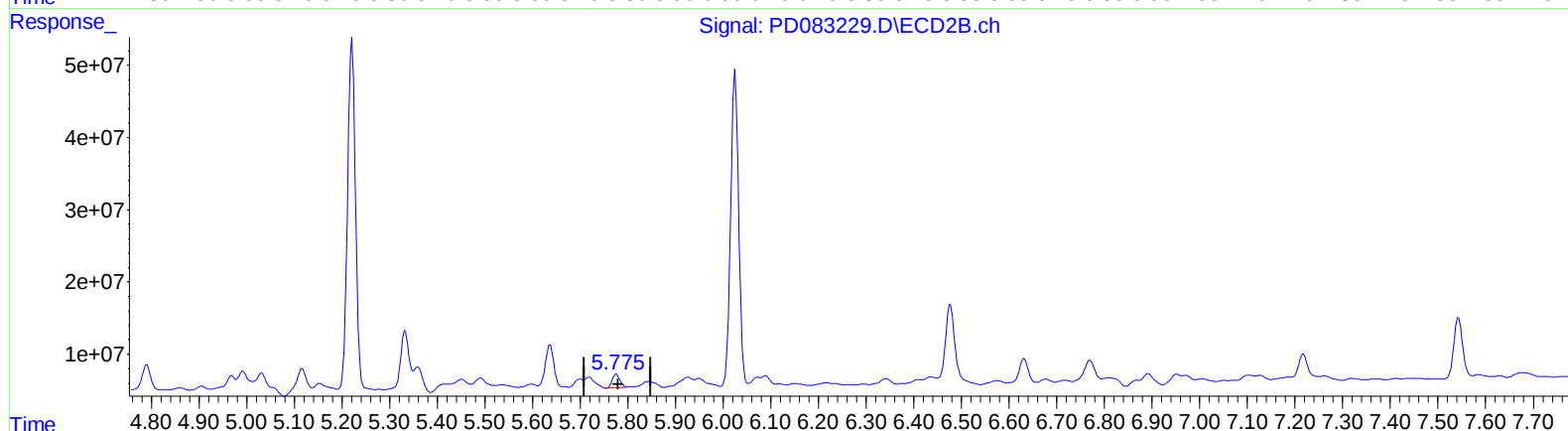
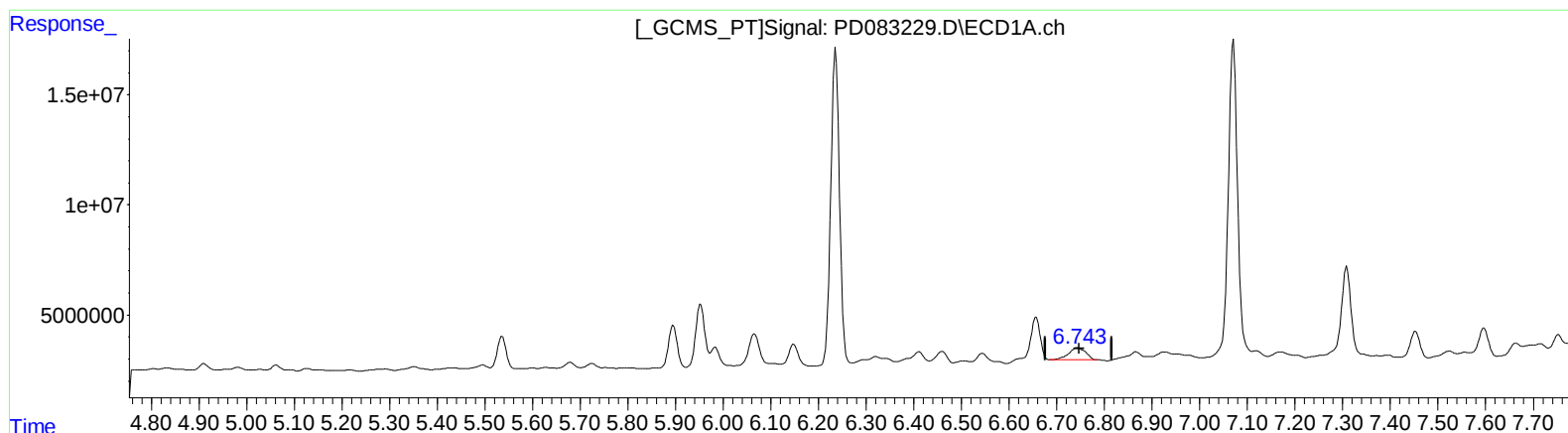
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(16) 4,4'-DDD (A)
6.742min 8.870 ng/ml m
response 13756776

(16) 4,4'-DDD #2 (A)
5.775min 5.507 ng/ml m
response 20721857

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053024\
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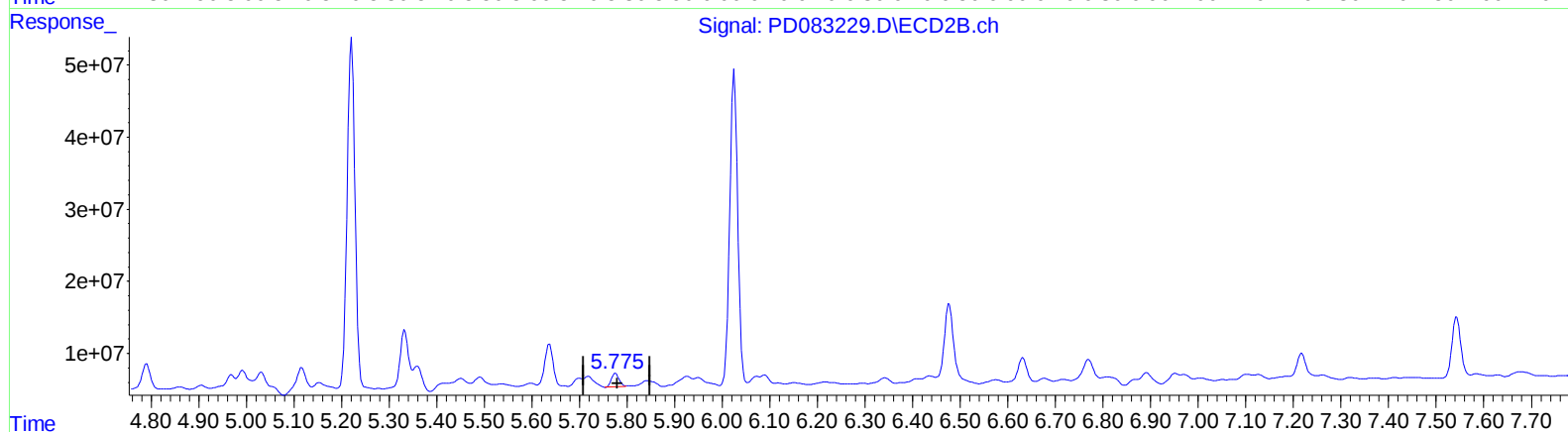
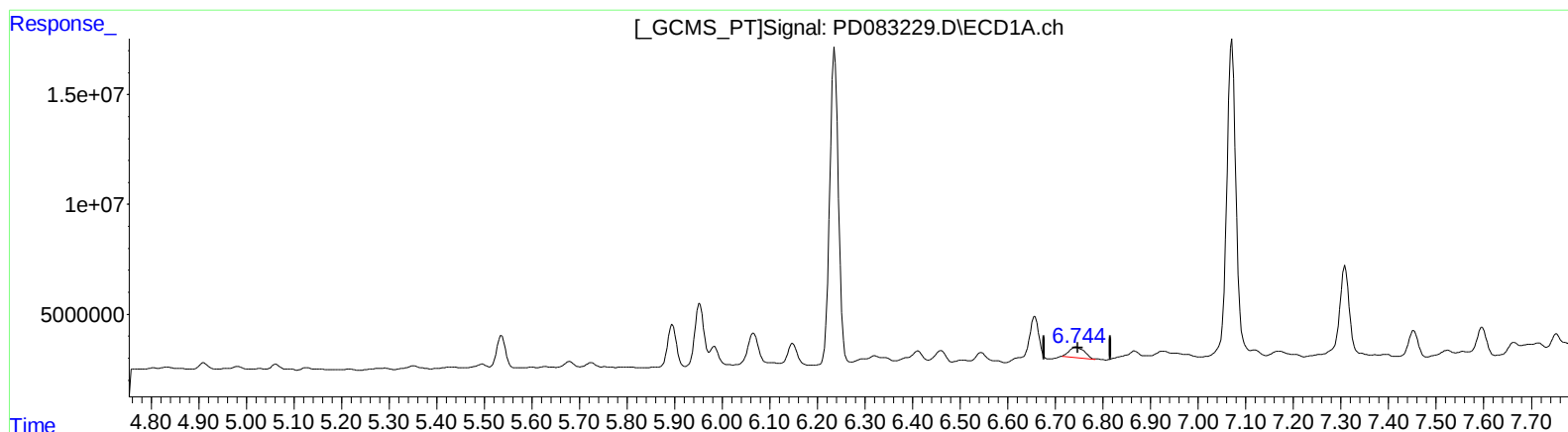
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(16) 4,4'-DDD (A)
6.744min 6.696 ng/ml m
response 10385136

(16) 4,4'-DDD #2 (A)
5.775min 5.507 ng/ml m
response 20721857

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053024\
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ALS Vial : 7 Sample Multiplier: 1

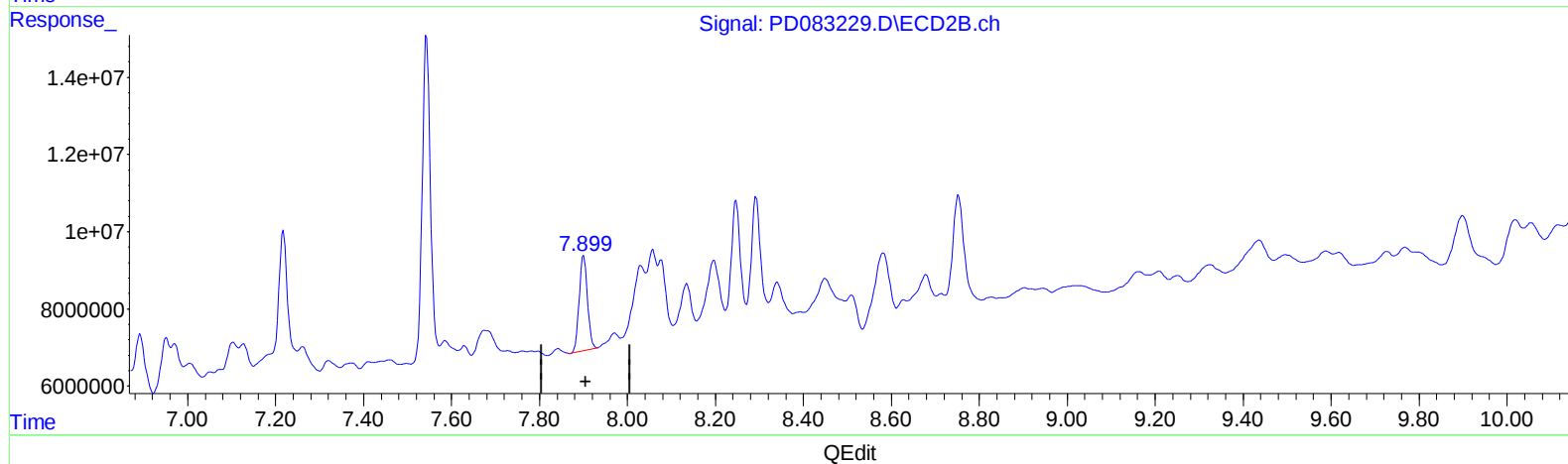
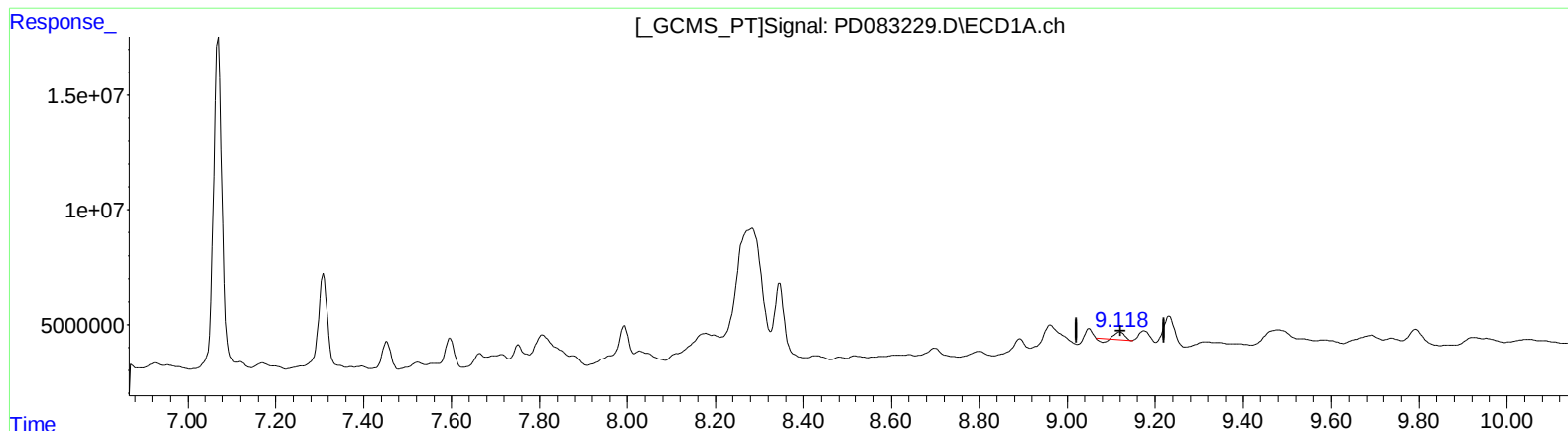
Instrument :
ECD_D
ClientSampleId :
BH620DL

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/31/2024
Supervised By :Ankita Jodhani 05/31/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 00:24:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 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)

9.120min 1.888 ng/ml

response 3784440

(27) Decachlorobiphenyl #2 (SA)

7.901min 8.151 ng/ml

response 32250358

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053024\
Data File : PD083229.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2024 10:11
Operator : AR\AJ
Sample : P2549-03DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

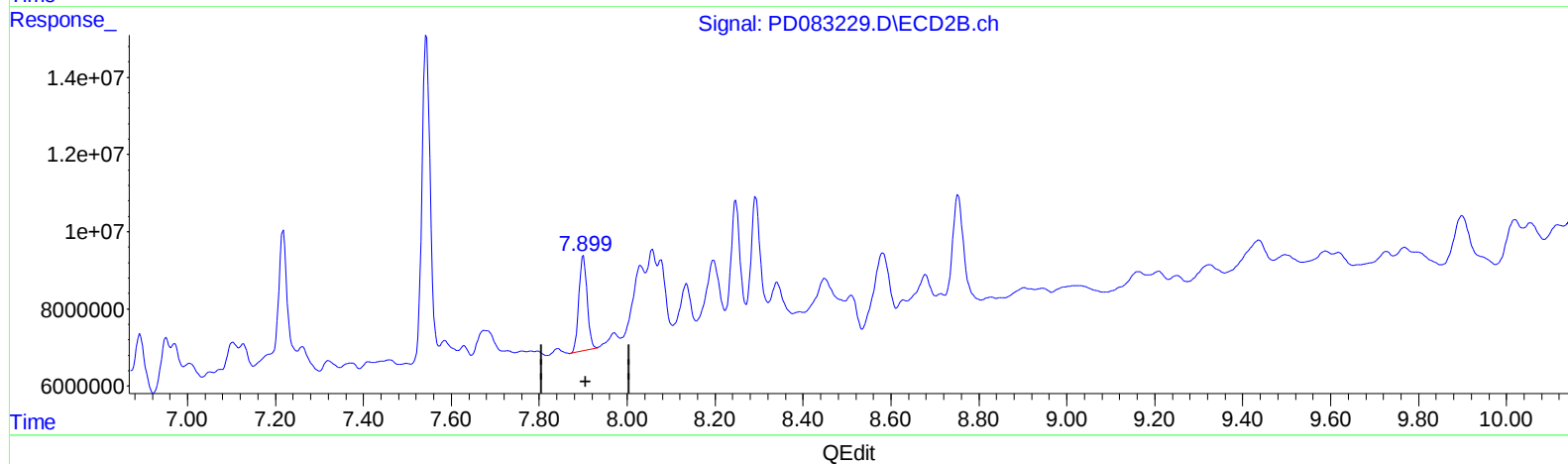
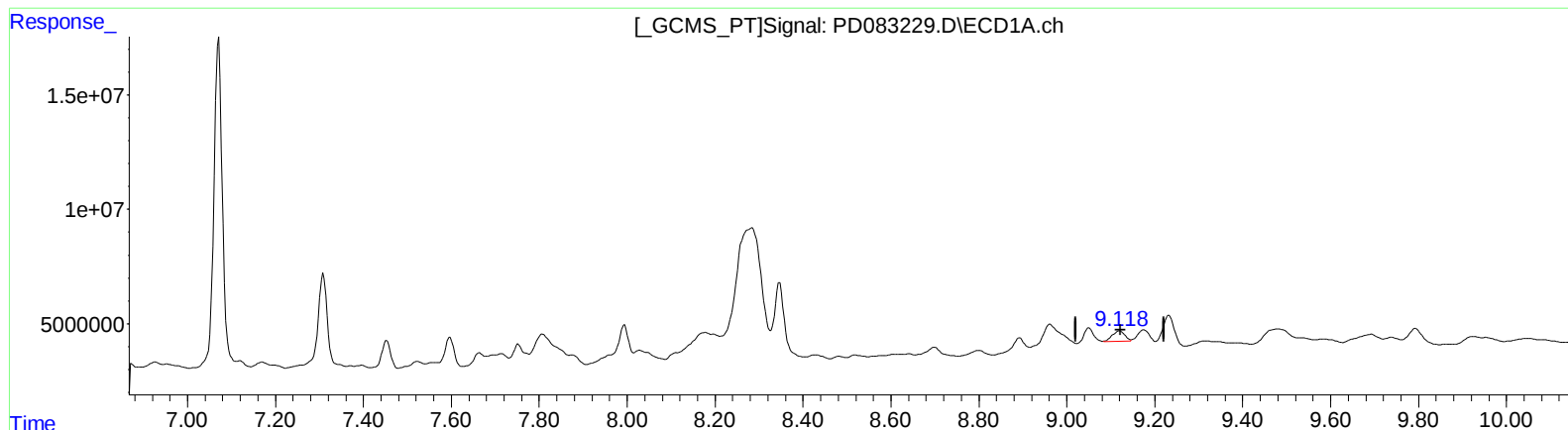
Instrument :
ECD_D
ClientSampleId :
BH620DL

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/31/2024
Supervised By :Ankita Jodhani 05/31/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 00:24:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 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)

9.118min 4.711 ng/ml m

response 9442439

(27) Decachlorobiphenyl #2 (SA)

7.901min 8.151 ng/ml

response 32250358