

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
Data File : PD083189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 23:33
Operator : AR\AJ
Sample : P2571-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

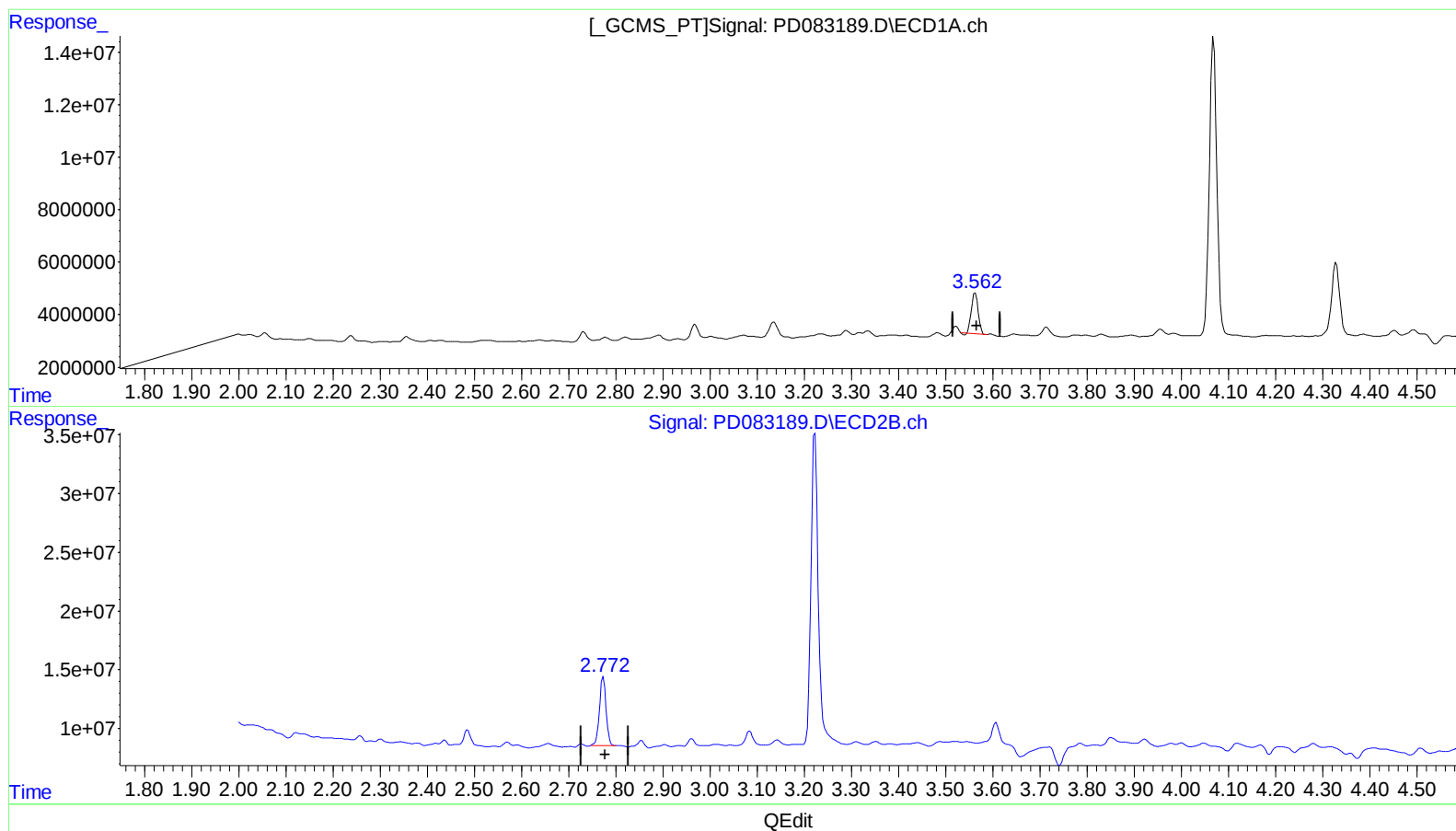
Instrument :
ECD_D
ClientSampleId :
BH658

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 01:01:01 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)

3.563min 10.236 ng/ml

response 15310566

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

2.774min 14.669 ng/ml

response 57043888

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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Acq On : 28 May 2024 23:33
Operator : AR\AJ
Sample : P2571-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

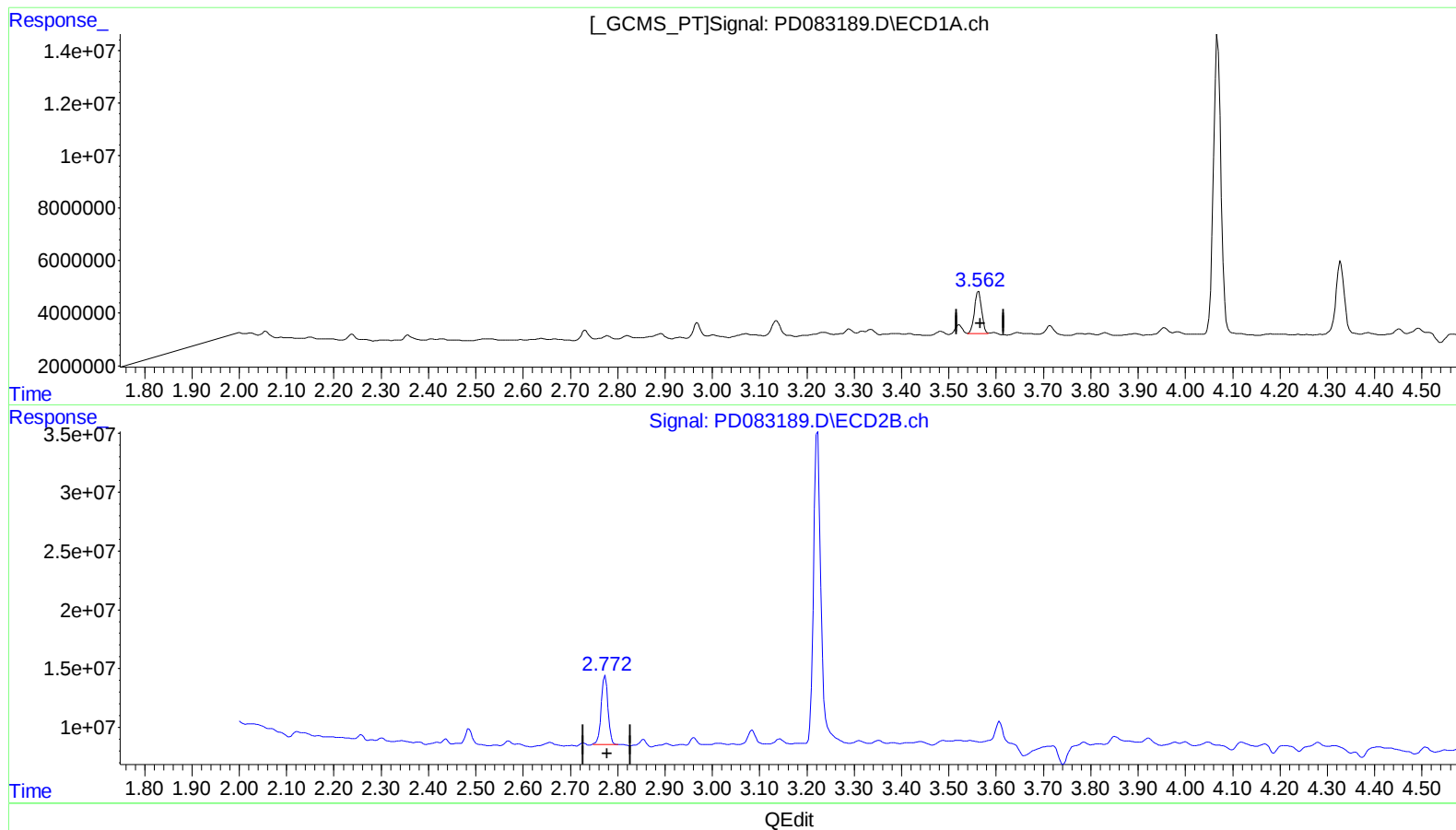
Instrument :
ECD_D
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

3.562min 11.306 ng/ml m

response 16910225

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

2.774min 14.669 ng/ml

response 57043888

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
Data File : PD083189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : P2571-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

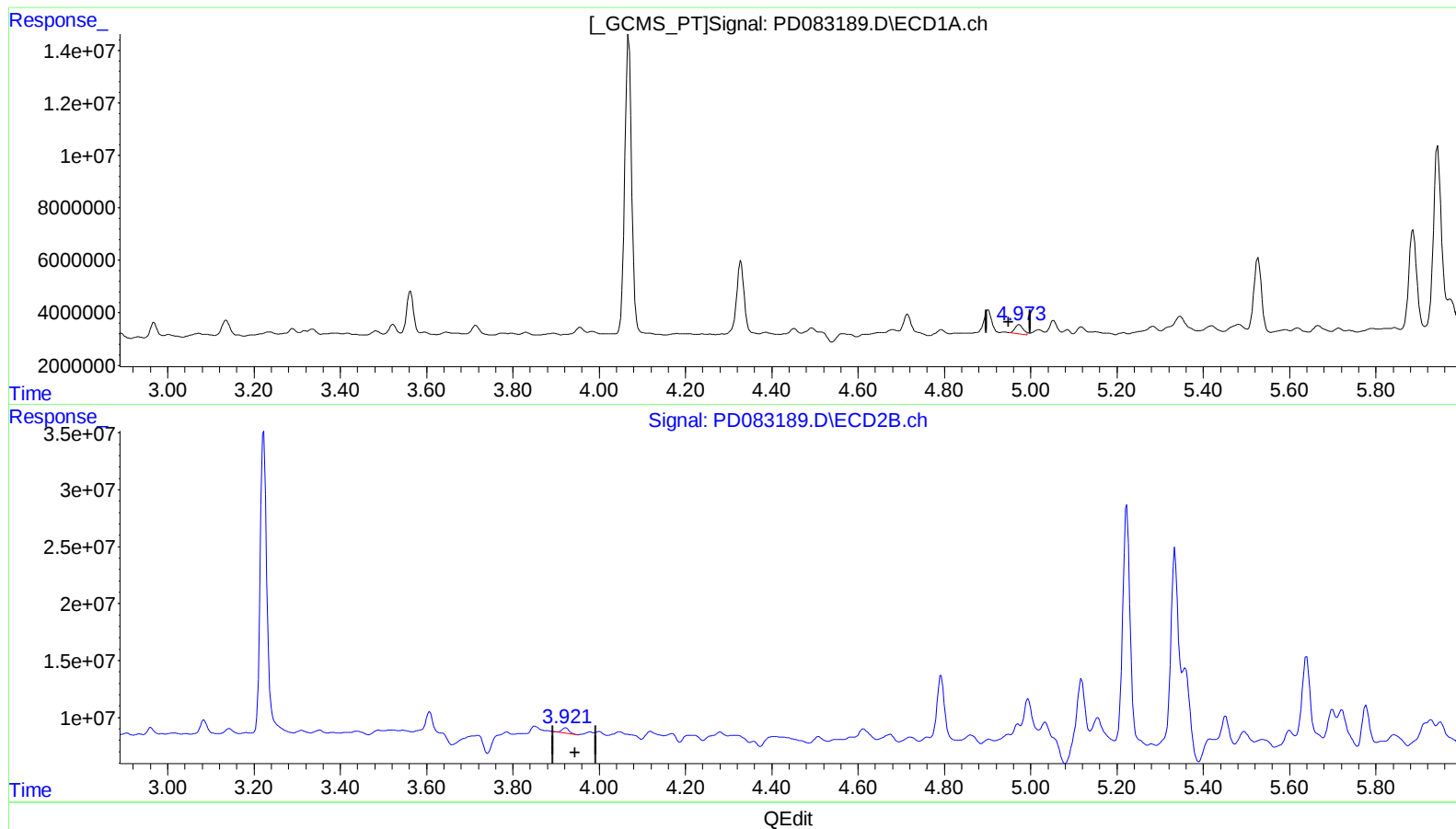
Instrument :
ECD_D
ClientSampleId :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(4) Heptachlor (MA)

4.973min 1.768 ng/ml

response 4450980

(4) Heptachlor #2 (MA)

3.922min 1.039 ng/ml

response 5783244

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
Data File : PD083189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 23:33
Operator : AR\AJ
Sample : P2571-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

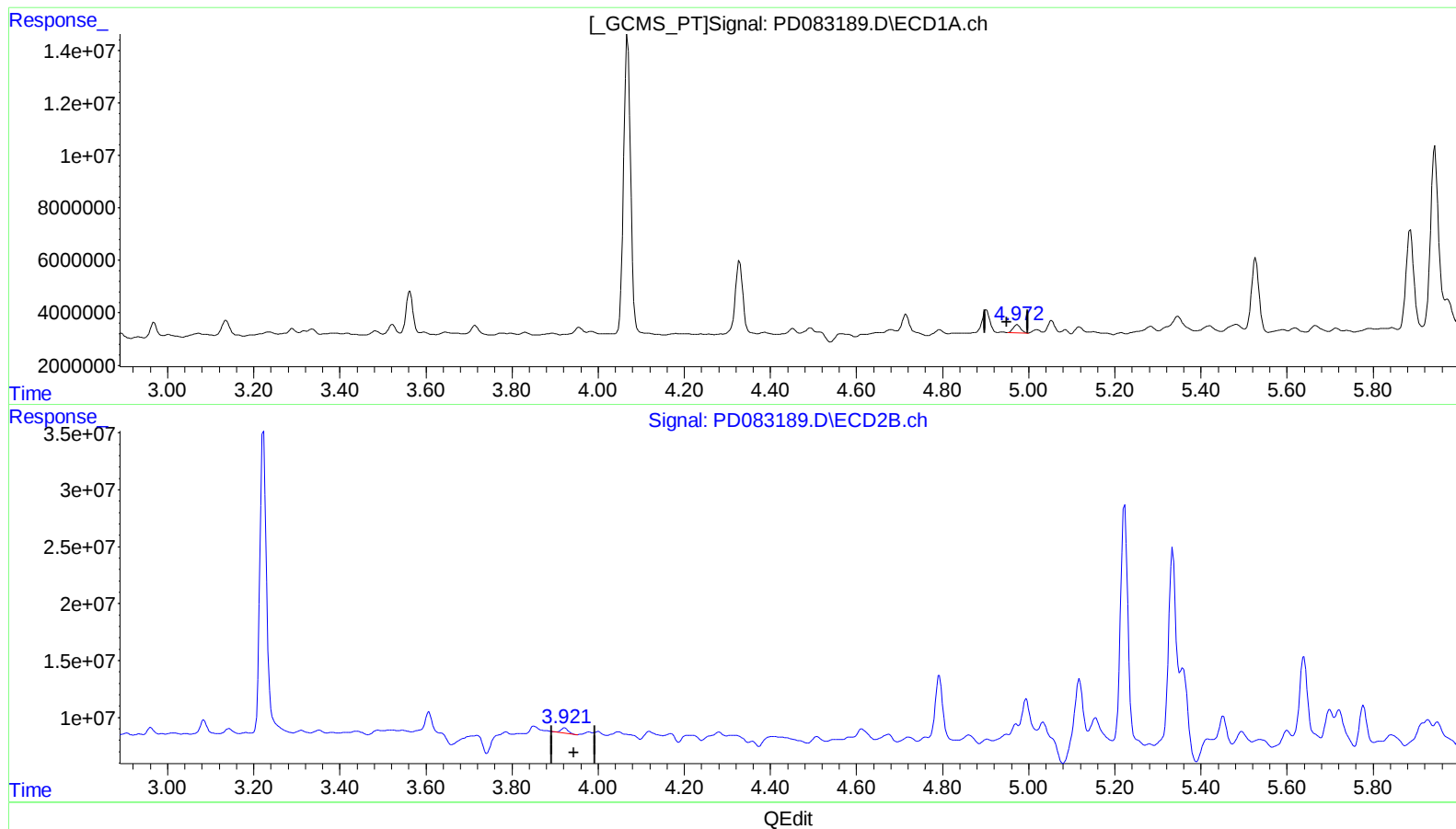
Instrument :
ECD_D
ClientSampleId :
BH658

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/03/2024
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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



(4) Heptachlor (MA)

4.972min 1.491 ng/ml m

response 3755505

(4) Heptachlor #2 (MA)

3.922min 1.039 ng/ml

response 5783244

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
Data File : PD083189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 23:33
Operator : AR\AJ
Sample : P2571-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

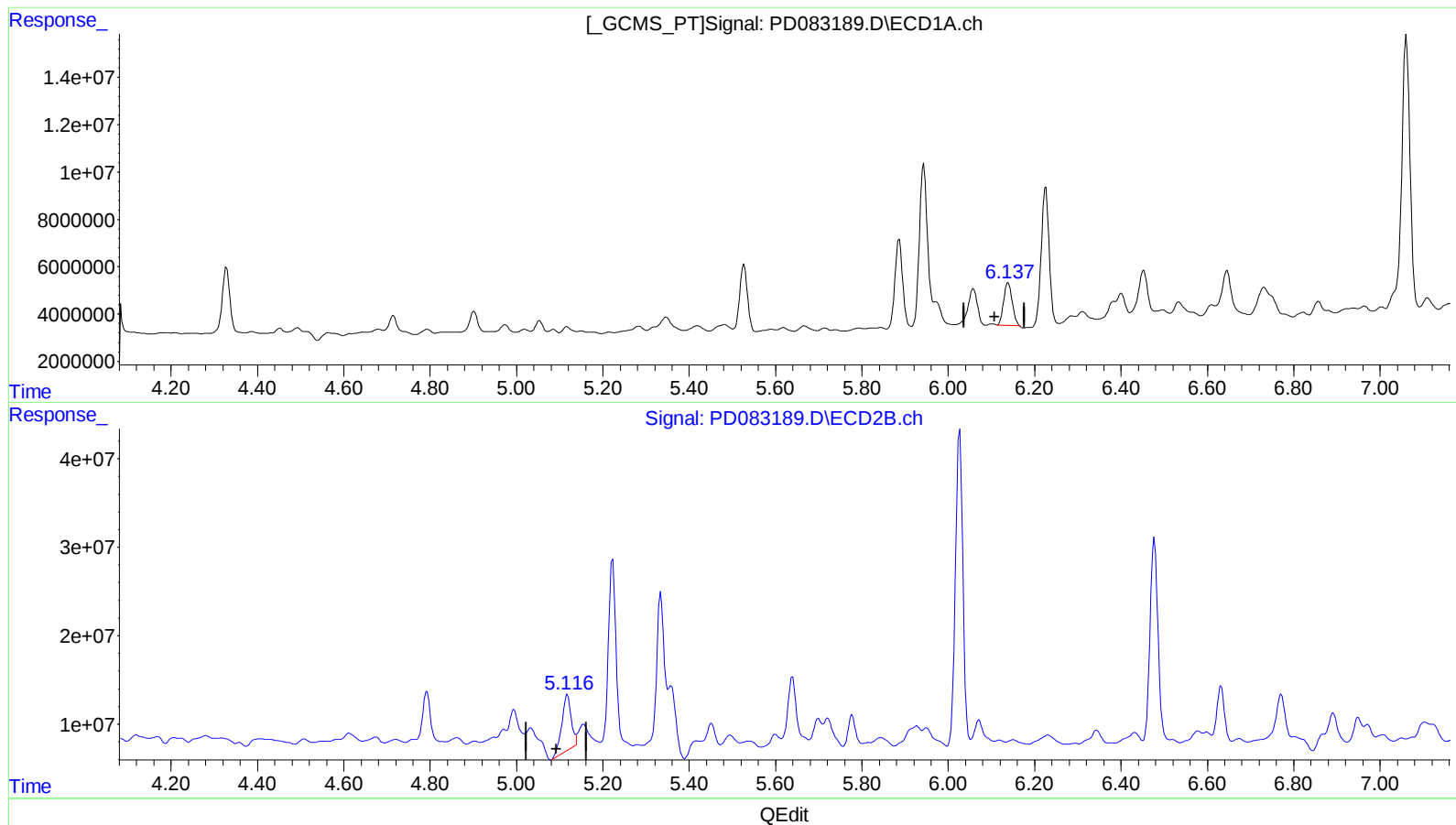
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(9) Endosulfan I (A)

6.139min 10.152 ng/ml

response 21124948

(9) Endosulfan I #2 (A)

5.118min 20.715 ng/ml

response 93423265

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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Acq On : 28 May 2024 23:33
Operator : AR\AJ
Sample : P2571-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

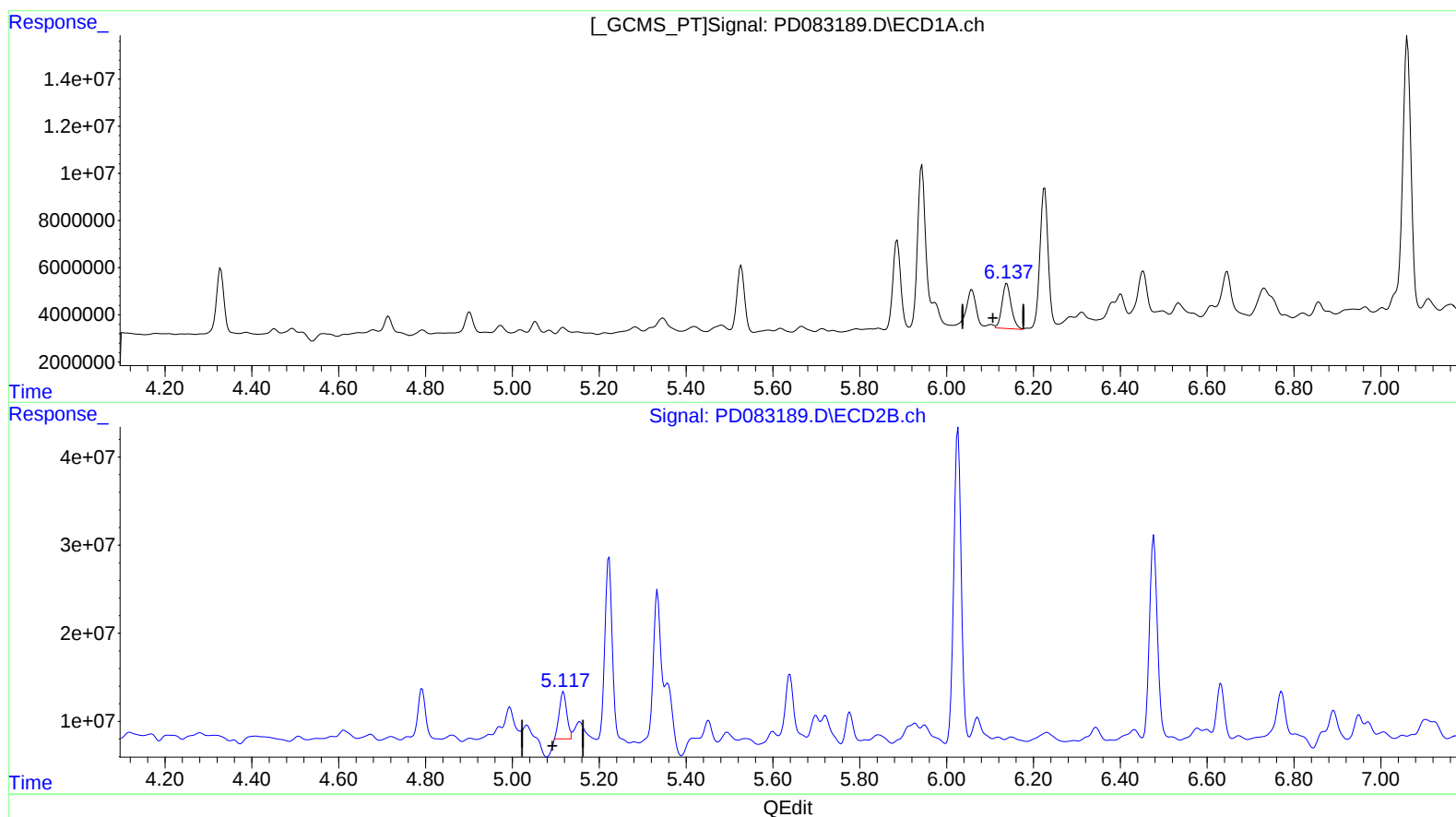
Instrument :
ECD_D
ClientSampleId :
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Integrator: ChemStation

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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)

6.137min 13.501 ng/ml m

response 28093623

(9) Endosulfan I #2 (A)

5.117min 14.098 ng/ml m

response 63582016

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
Data File : PD083189.D
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Acq On : 28 May 2024 23:33
Operator : AR\AJ
Sample : P2571-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

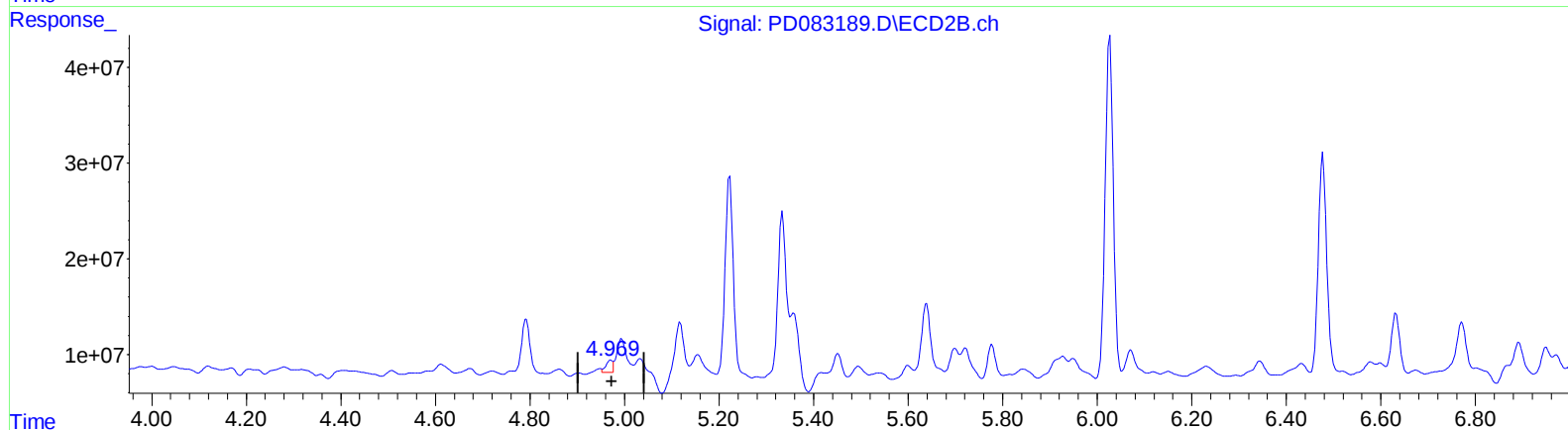
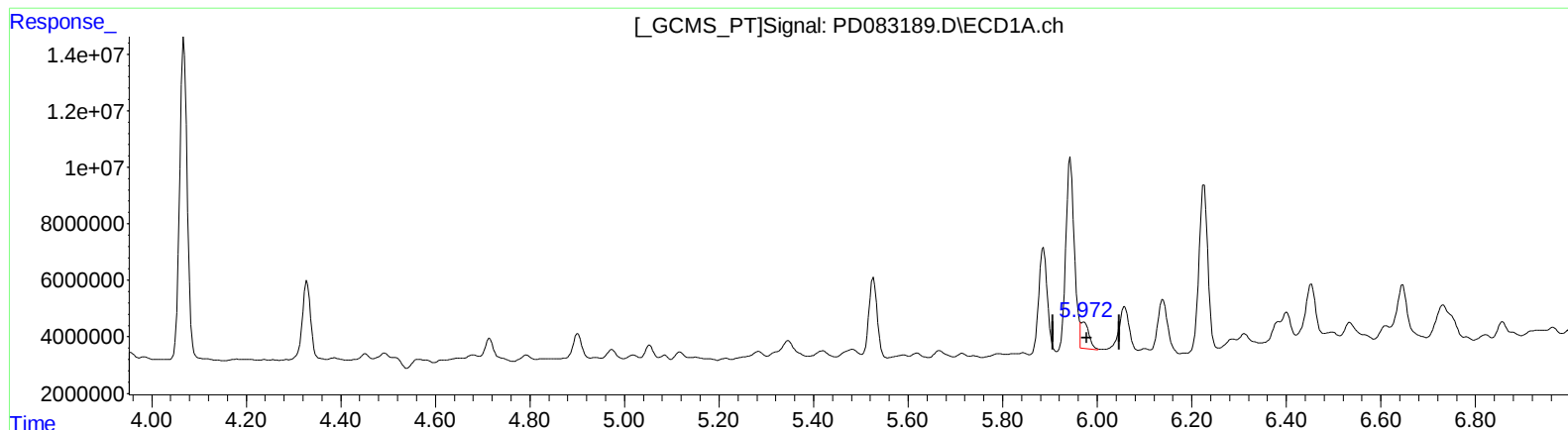
Instrument :
ECD_D
ClientSampleId :
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(10) trans-Chlordane (B)

5.972min 5.261 ng/ml m

response 11388704

(10) trans-Chlordane #2 (B)

4.969min 3.003 ng/ml m

response 14952409

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
Data File : PD083189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 23:33
Operator : AR\AJ
Sample : P2571-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

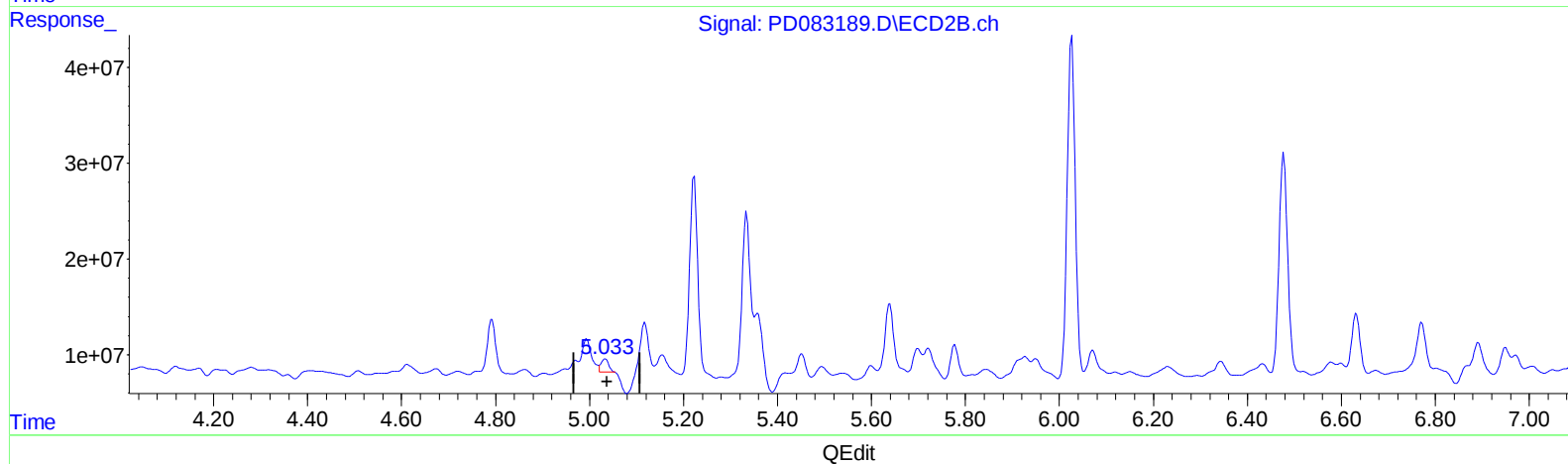
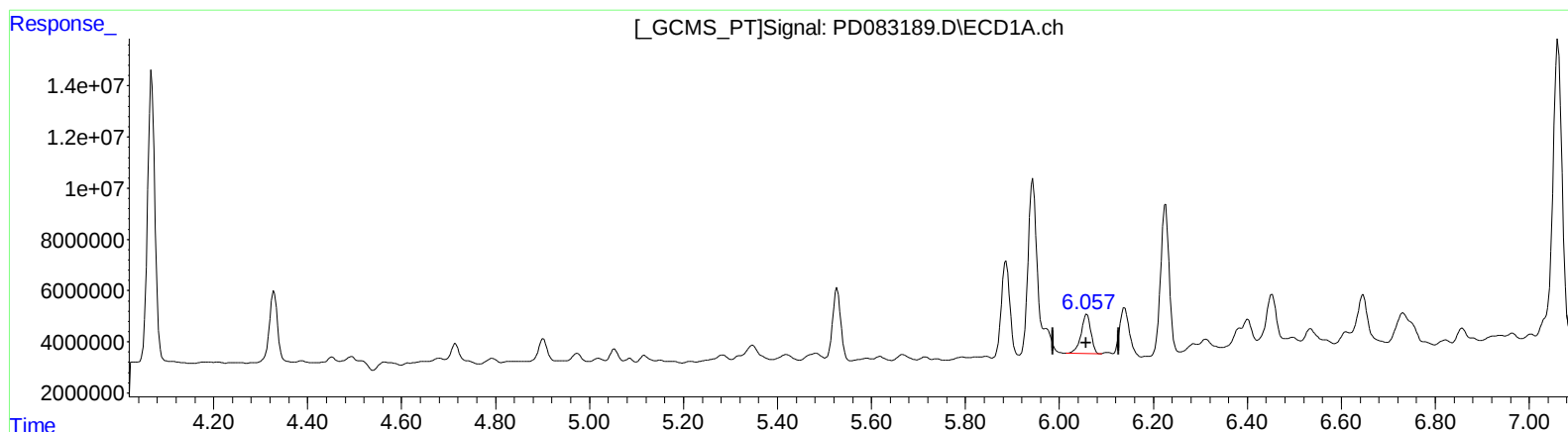
Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-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)

6.058min 10.086 ng/ml

response 22525527

(11) cis-Chlordane #2 (B)

5.033min 3.029 ng/ml m

response 15382898

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
Data File : PD083189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 23:33
Operator : AR\AJ
Sample : P2571-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

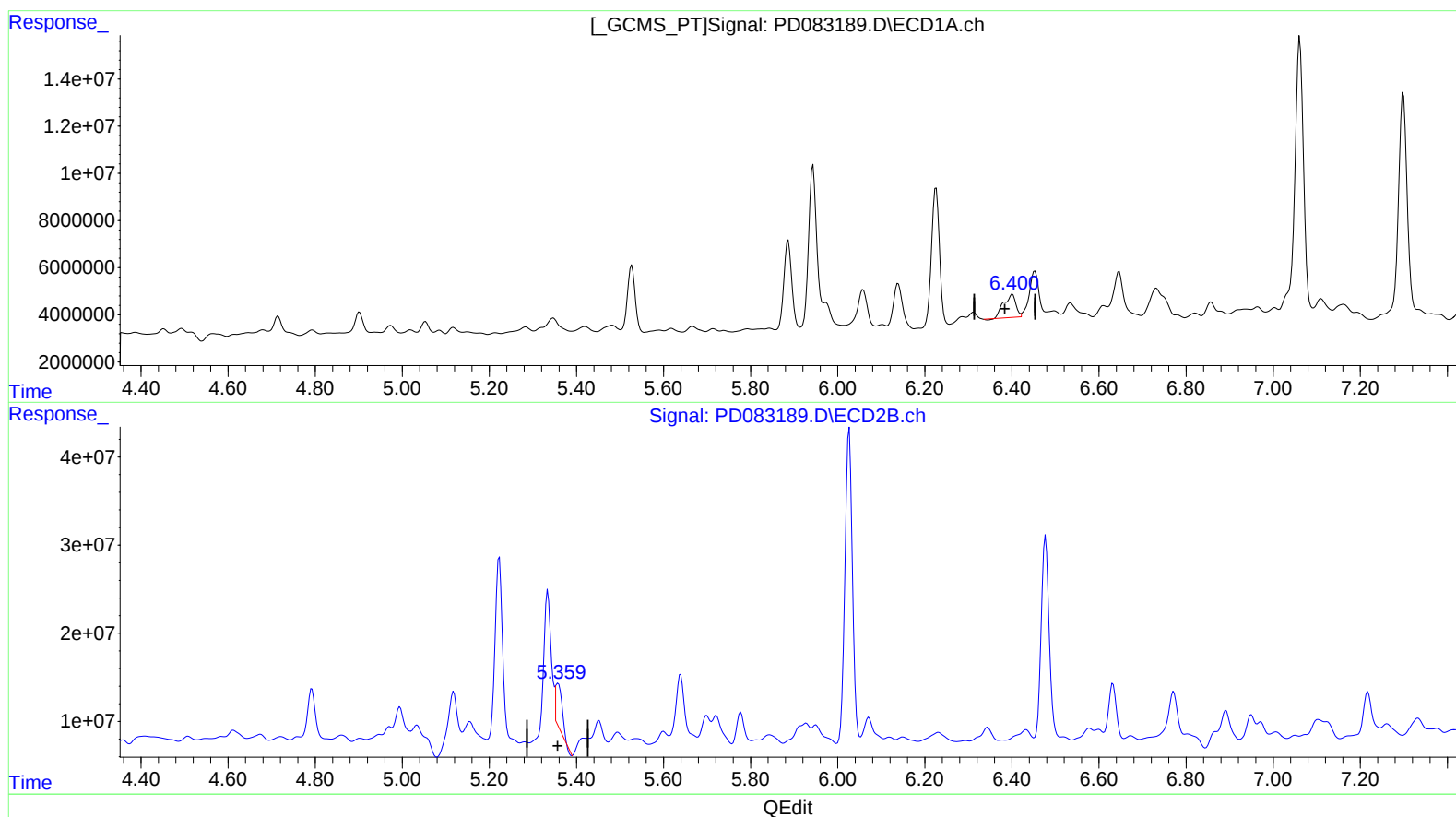
Instrument :
ECD_D
ClientSampleId :
BH658

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: Jun 06 05:36:28 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



(13) Dieldrin (MA)

6.401min 8.645 ng/ml
response 19001446

(13) Dieldrin #2 (MA)

5.358min 10.589 ng/ml
response 52914611

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : P2571-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

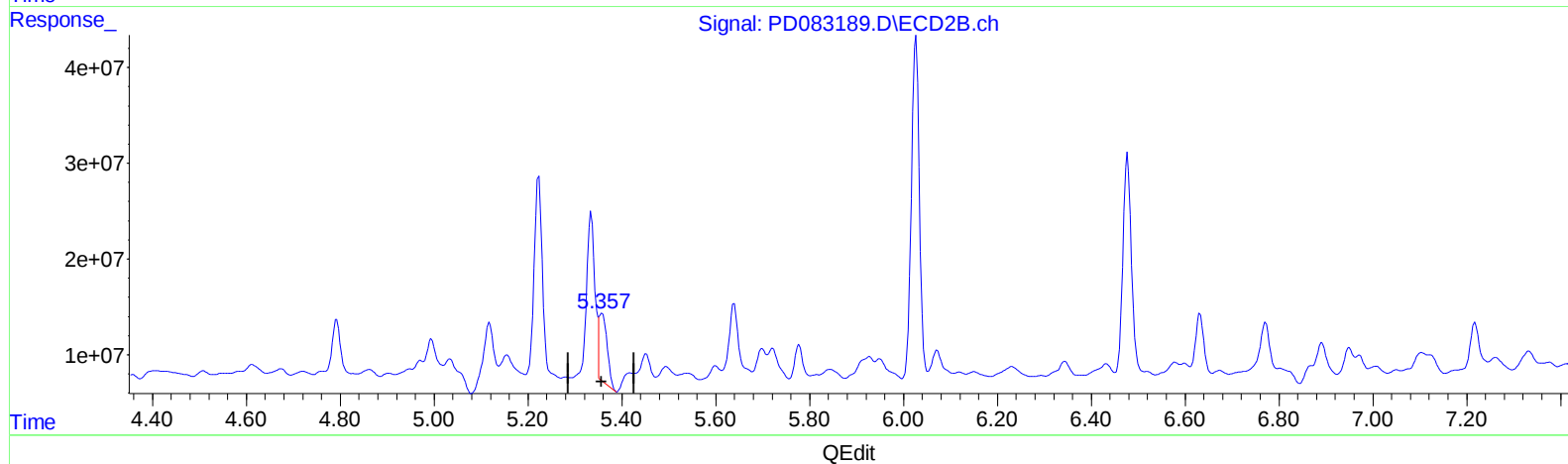
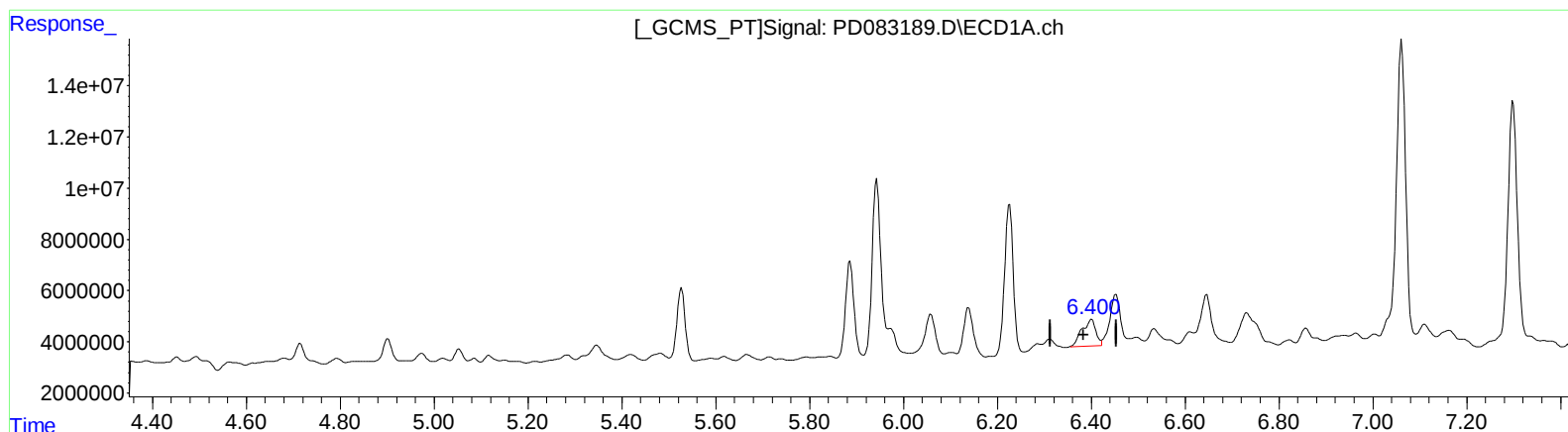
Instrument :
ECD_D
ClientSampleId :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(13) Dieldrin (MA)

6.400min 9.619 ng/ml m

response 21140193

(13) Dieldrin #2 (MA)

5.356min 16.711 ng/ml m

response 83507036

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : P2571-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

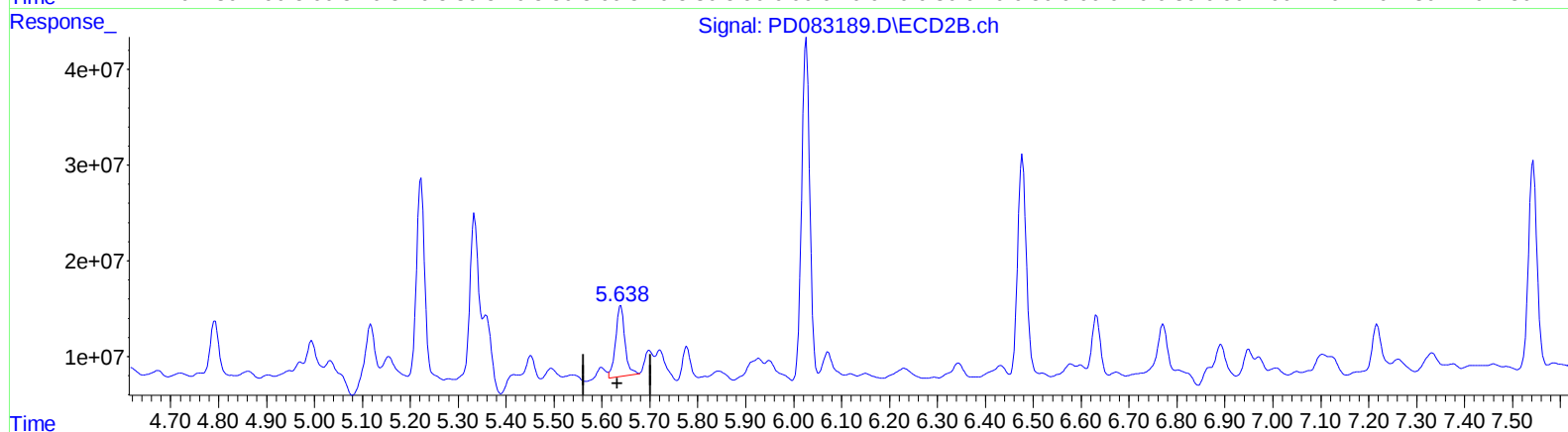
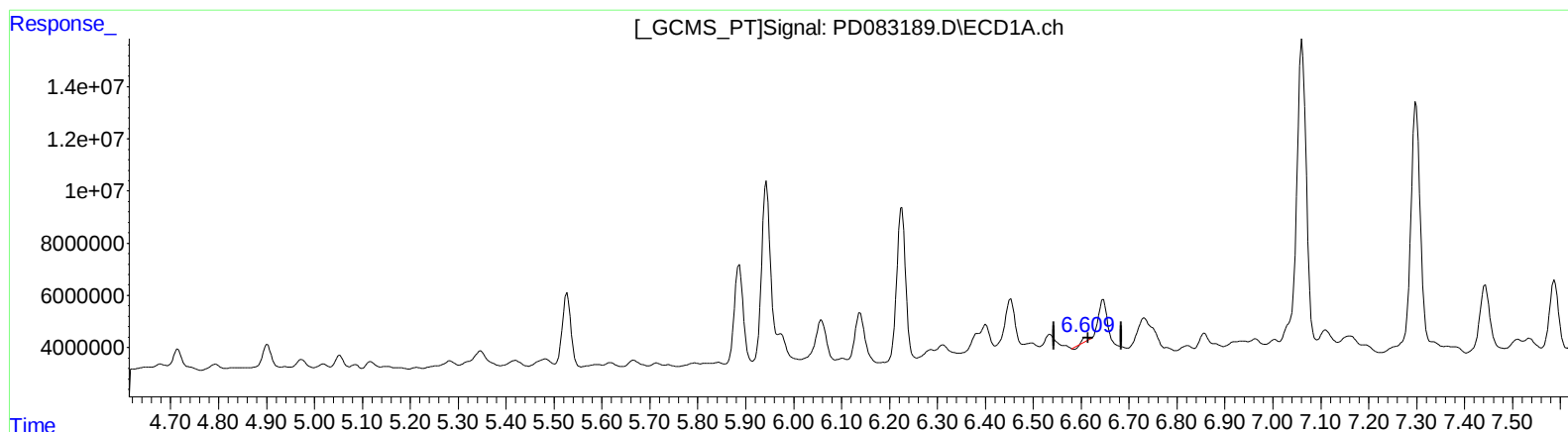
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(14) Endrin (MA)

6.611min 0.251 ng/ml

response 447957

(14) Endrin #2 (MA)

5.639min 22.895 ng/ml

response 100133648

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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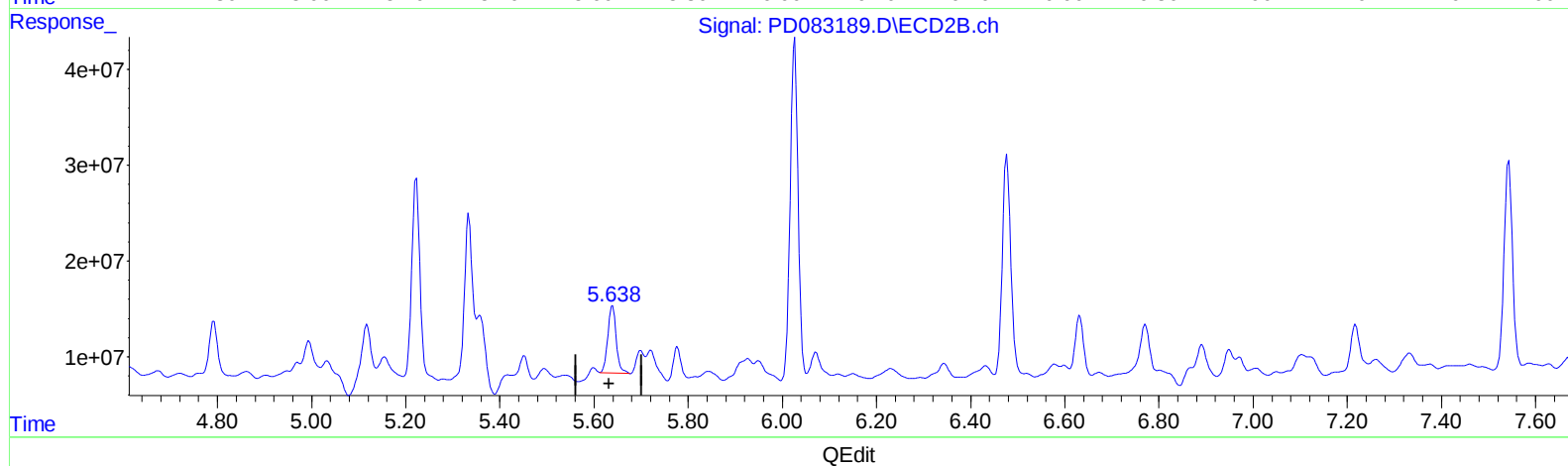
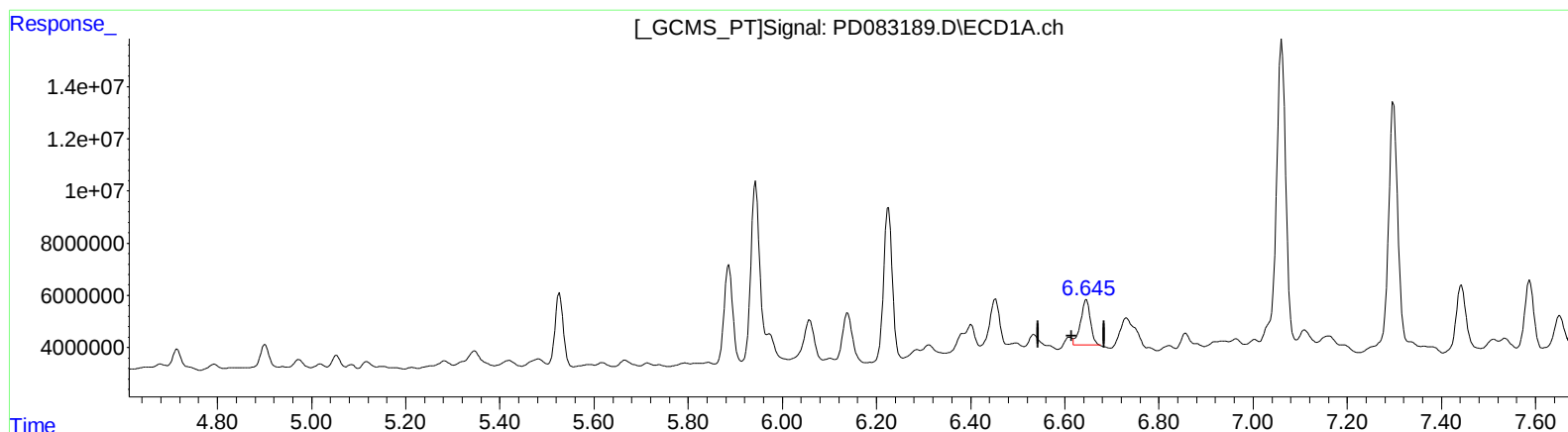
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)
6.645min 14.077 ng/ml m
response 25102596

(14) Endrin #2 (MA)
5.638min 20.328 ng/ml m
response 88905883

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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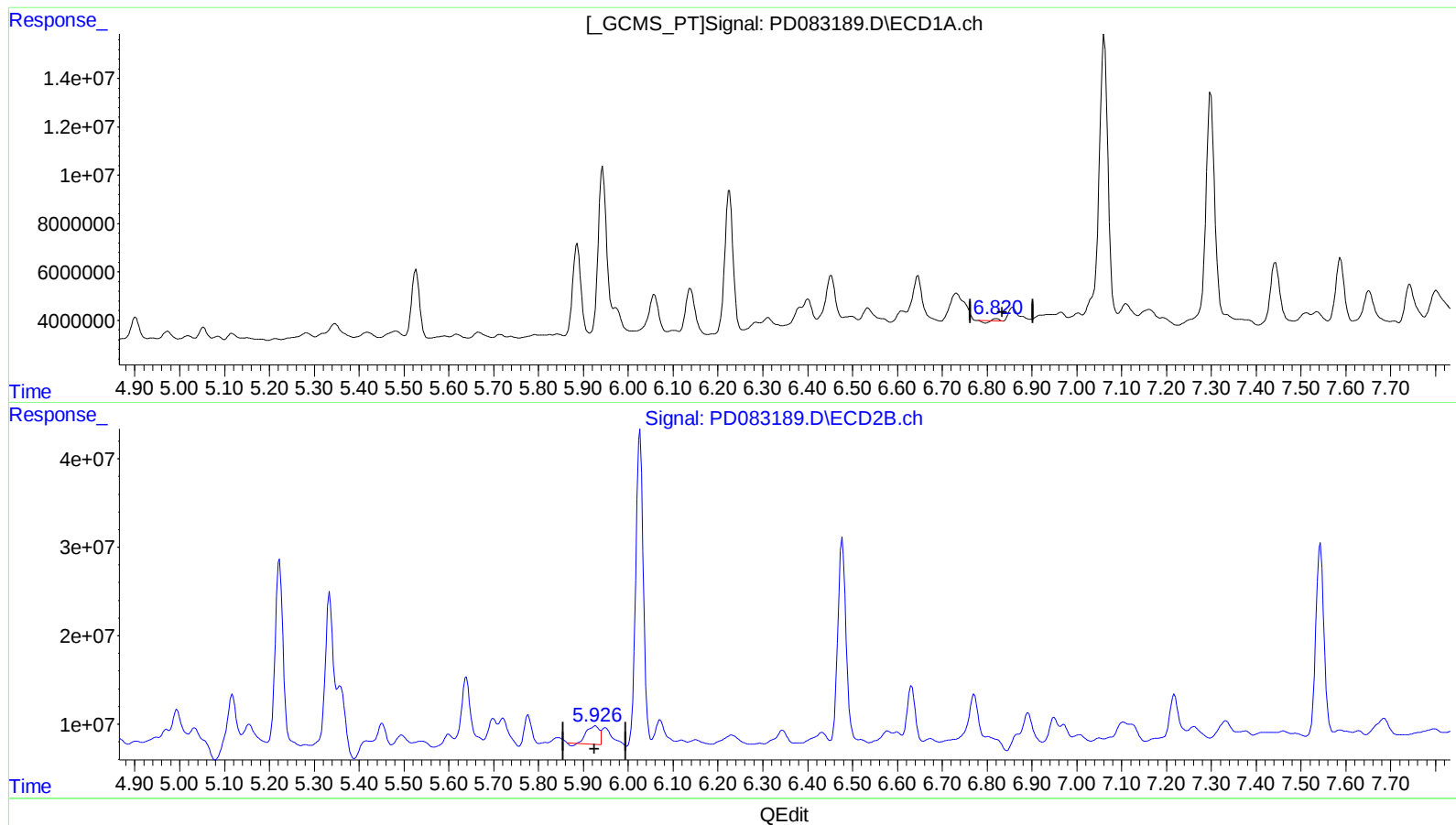
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(15) Endosulfan II (B)

6.821min 0.013 ng/ml

response 24944

(15) Endosulfan II #2 (B)

5.928min 9.501 ng/ml

response 40038829

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
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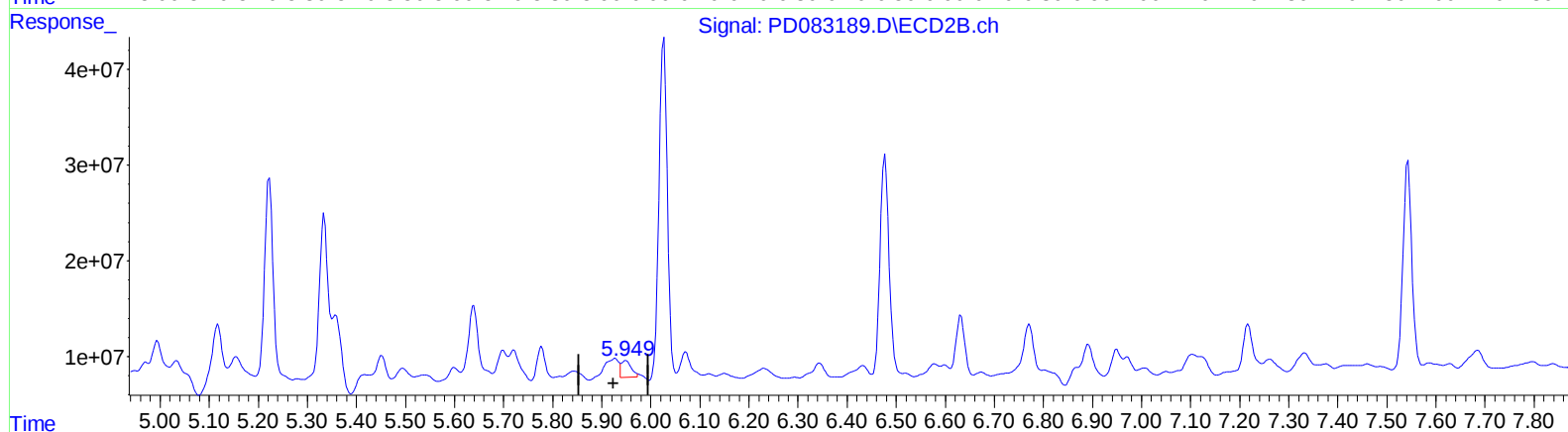
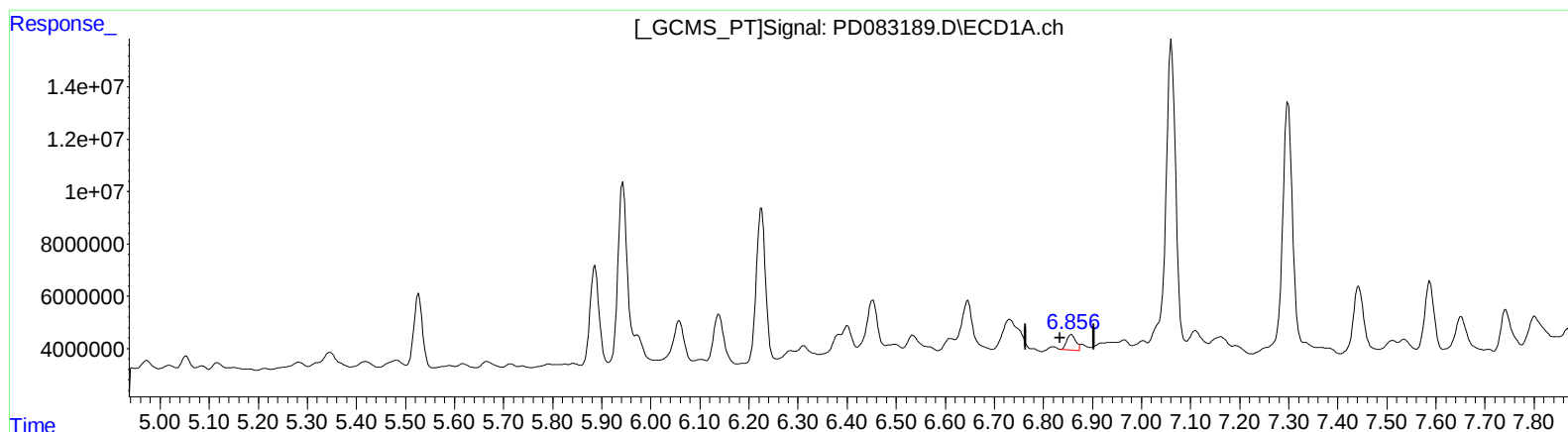
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(15) Endosulfan II (B)
6.856min 4.137 ng/ml m
response 7968955

(15) Endosulfan II #2 (B)
5.949min 5.857 ng/ml m
response 24681997

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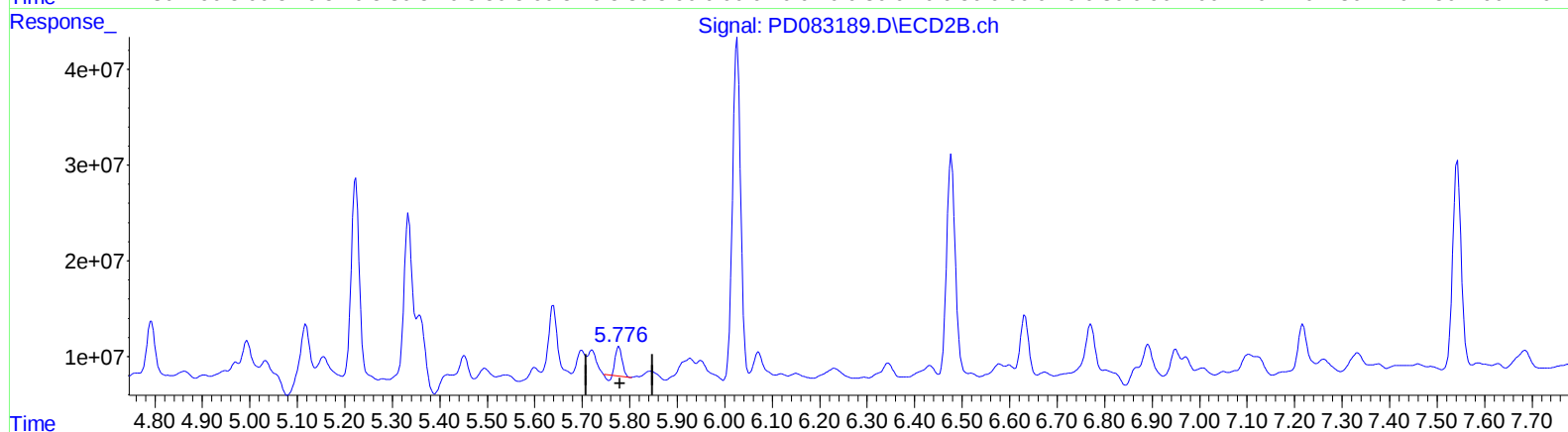
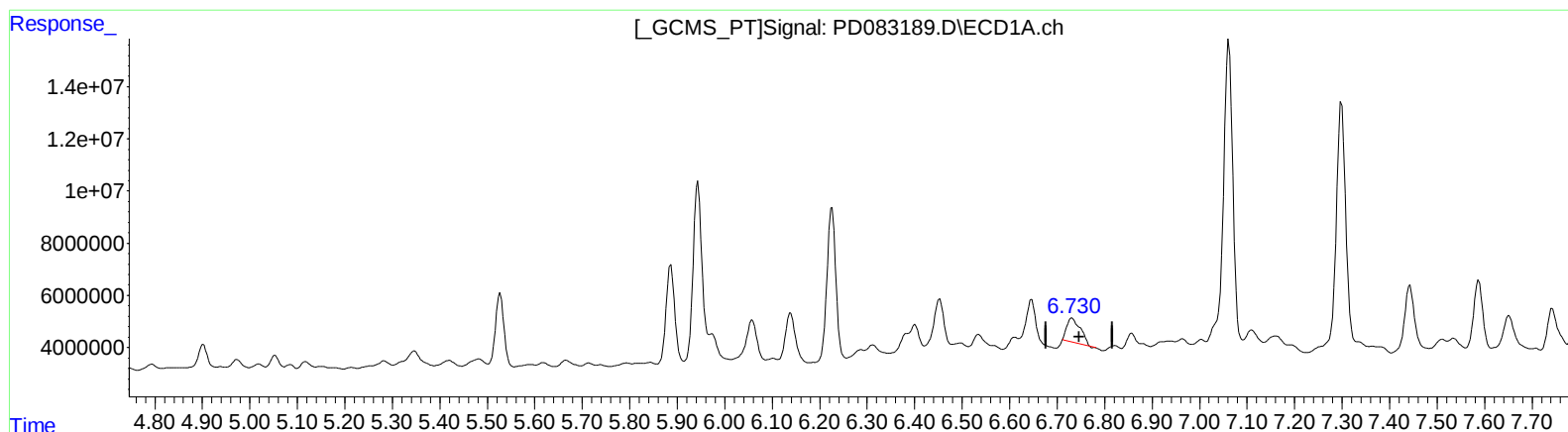
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(16) 4,4'-DDD (A)
6.732min 11.714 ng/ml
response 18167490

(16) 4,4'-DDD #2 (A)
5.777min 7.228 ng/ml
response 27198234

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
Data File : PD083189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 23:33
Operator : AR\AJ
Sample : P2571-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

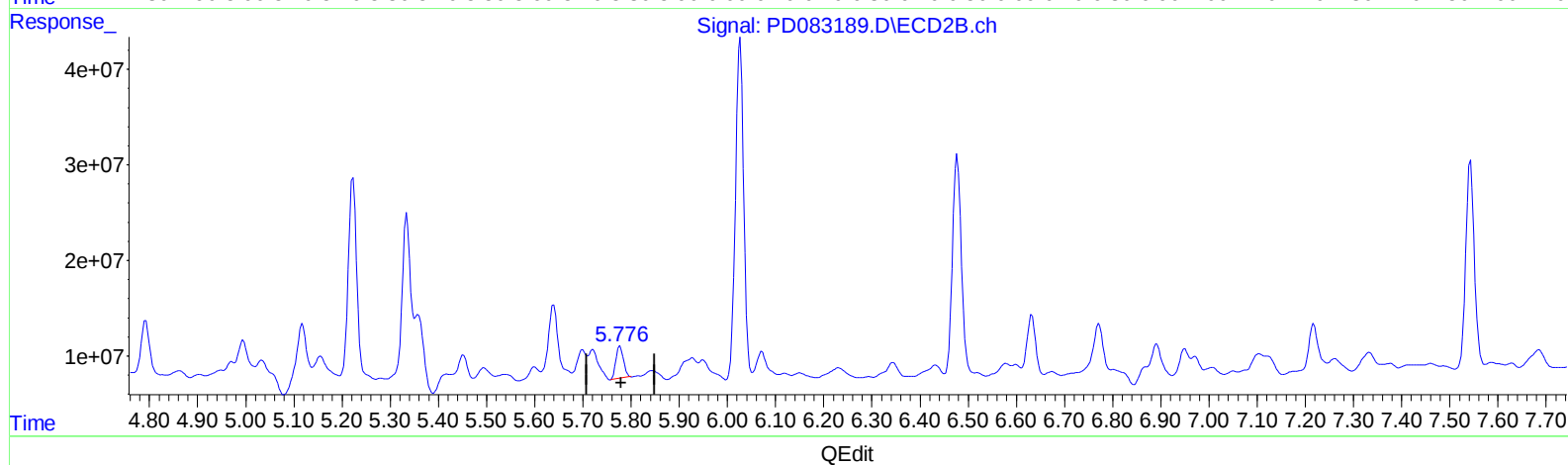
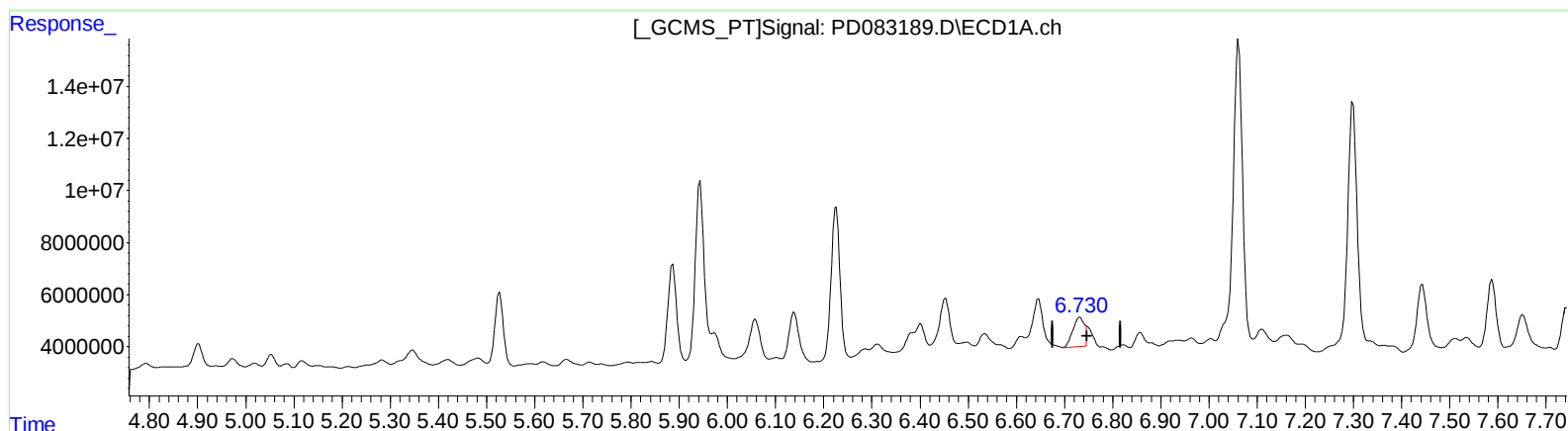
Instrument :
ECD_D
ClientSampleId :
BH658

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 01:01:01 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



(16) 4,4'-DDD (A)
6.730min 11.712 ng/ml m
response 18164506

(16) 4,4'-DDD #2 (A)
5.776min 9.685 ng/ml m
response 36442008

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
Data File : PD083189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 23:33
Operator : AR\AJ
Sample : P2571-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

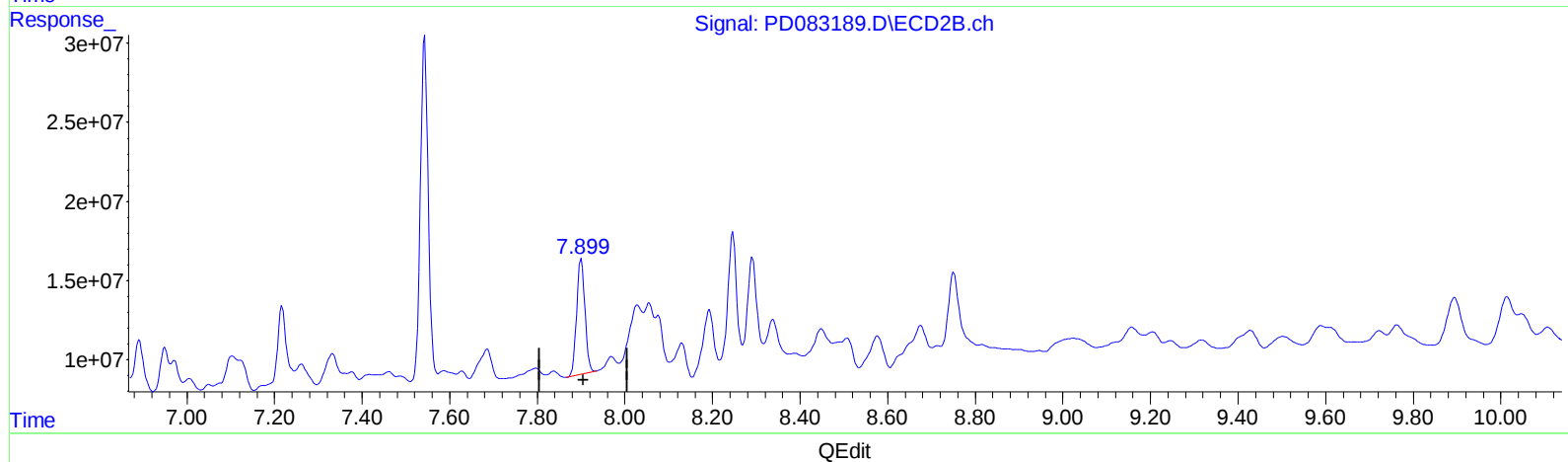
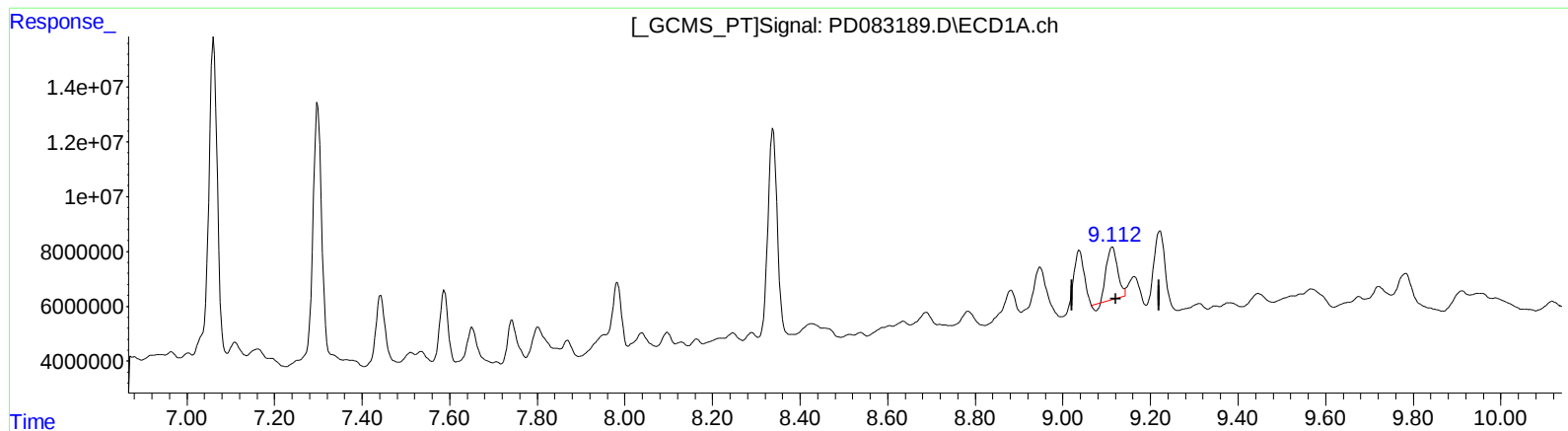
Instrument :
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QLast Update : Fri May 17 05:17:58 2024
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Integrator: ChemStation

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



(27) Decachlorobiphenyl (SA)

9.114min 15.894 ng/ml

response 31858337

(27) Decachlorobiphenyl #2 (SA)

7.900min 24.104 ng/ml

response 95367648

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
Data File : PD083189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 23:33
Operator : AR\AJ
Sample : P2571-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

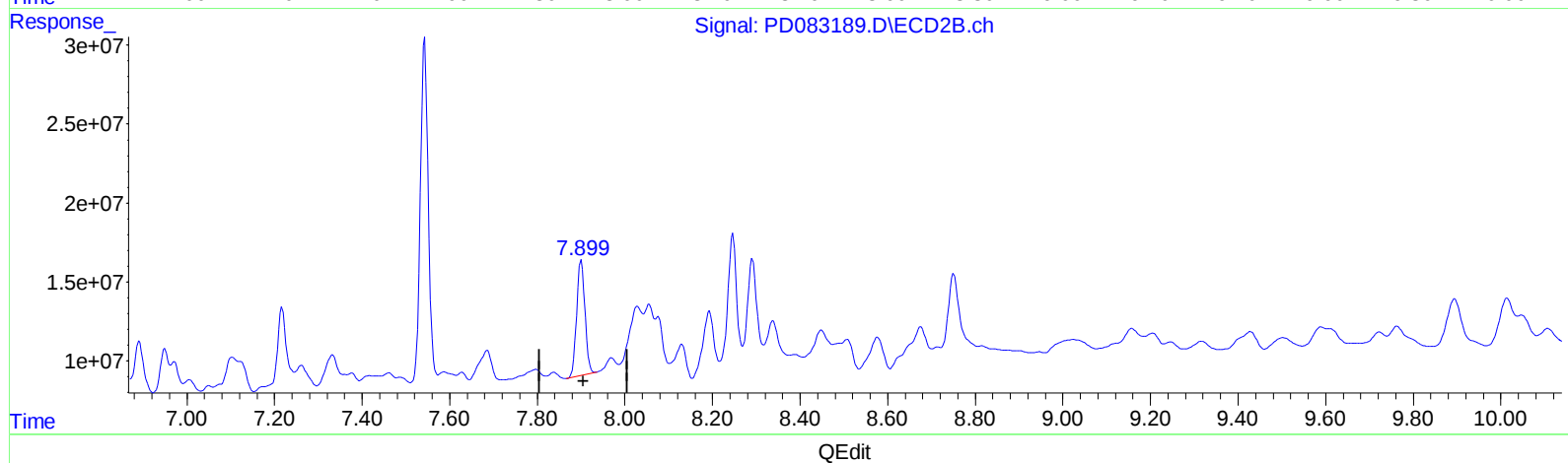
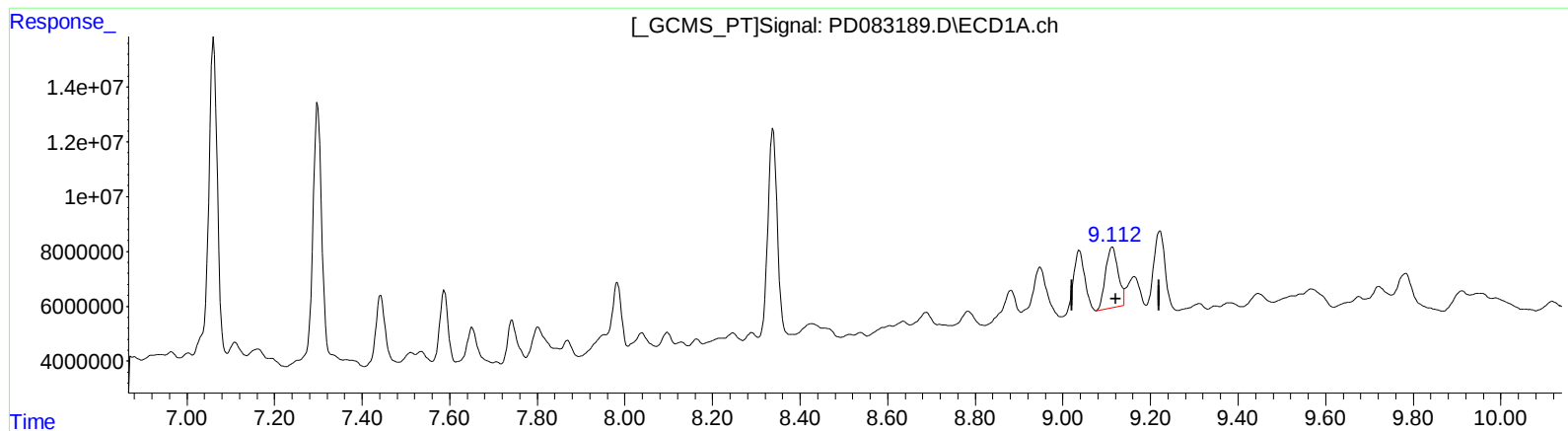
Instrument :
ECD_D
ClientSampleId :
BH658

Manual IntegrationsAPPROVED

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

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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)

9.112min 22.886 ng/ml m

response 45873820

(27) Decachlorobiphenyl #2 (SA)

7.900min 24.104 ng/ml

response 95367648

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
 Data File : PD083189.D
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 Operator : AR\AJ
 Sample : P2571-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH658

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Reviewed By :Abdul Mirza 06/03/2024
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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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.562	2.774	16910225	57043888	11.306m	14.669 #
27) SA Decachlor...	9.112	7.900	45873820	95367648	22.886m	24.104
Target Compounds						
4) MA Heptachlor	4.972	3.922	3755505	5783244	1.491m	1.039 #
9) A Endosulfan I	6.137	5.117	28093623	47814150	13.501m	10.602m
10) B trans-Chl...	5.972	4.969	11388704	14952409	5.261m	3.003m#
11) B cis-Chlor...	6.058	5.033	22525527	15382898	10.086	3.029m#
12) B 4,4'-DDE	6.226	5.223	75257561	243.5E6	34.510	51.068 #
13) MA Dieldrin	6.400	5.356	21140193	83507036	9.619m	16.711m#
14) MA Endrin	6.645	5.638	25102596	88905883	14.077m	20.328m#
15) B Endosulfa...	6.856	5.949	7968955	24681997	4.137m	5.857m#
16) A 4,4'-DDD	6.730	5.776	18164506	36442008	11.712m	9.685m
17) MA 4,4'-DDT	7.061	6.026	163.3E6	415.2E6	101.535	108.143

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD083189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 23:33
Operator : AR\AJ
Sample : P2571-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :

ECD_D

Client Sampled :

BH658

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/03/2024

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Integration File signal 1: autoint1.e
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