

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
Data File : PD077790.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2023 16:12
Operator : AR\AJ
Sample : 04306-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

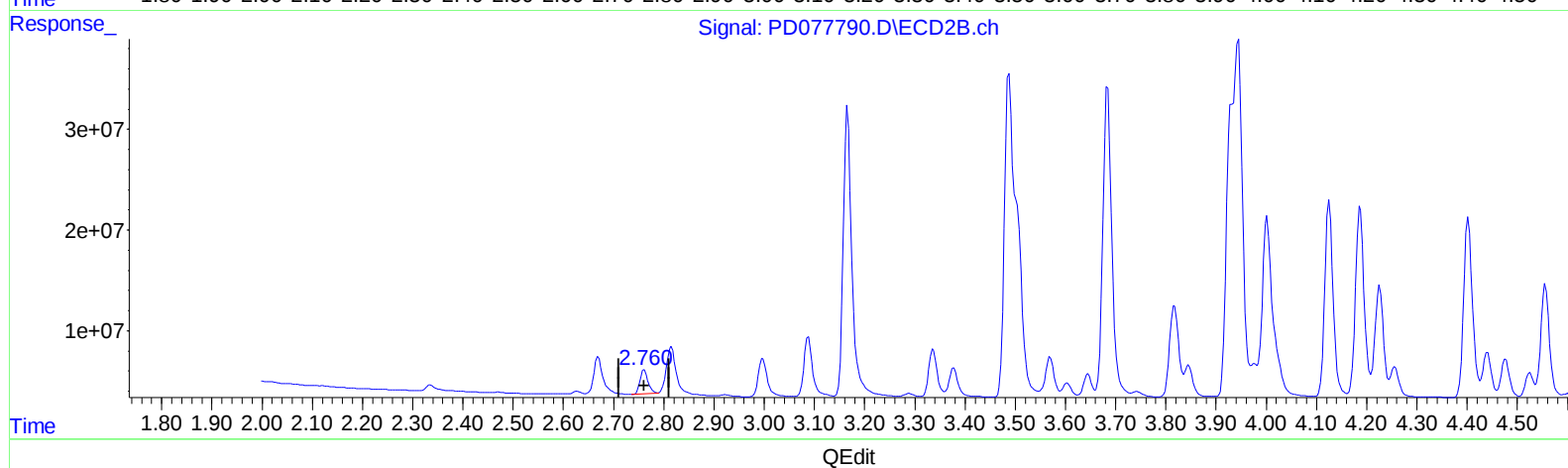
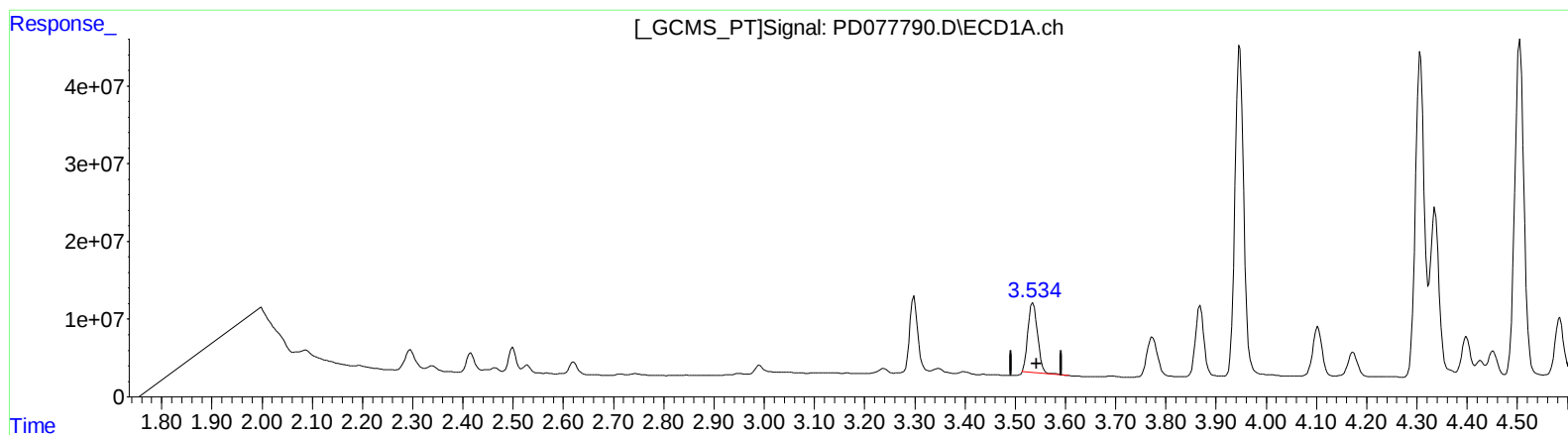
Instrument :
ECD_D
ClientSampleId :
BH9W1

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/06/2023
Supervised By :Ankita Jodhani 09/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 22:55:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 06 16:40:06 2023
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

3.535min 47.606 ng/ml

response 120810907

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

2.761min 17.386 ng/ml

response 25695114

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
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Operator : AR\AJ
Sample : 04306-06
Misc :
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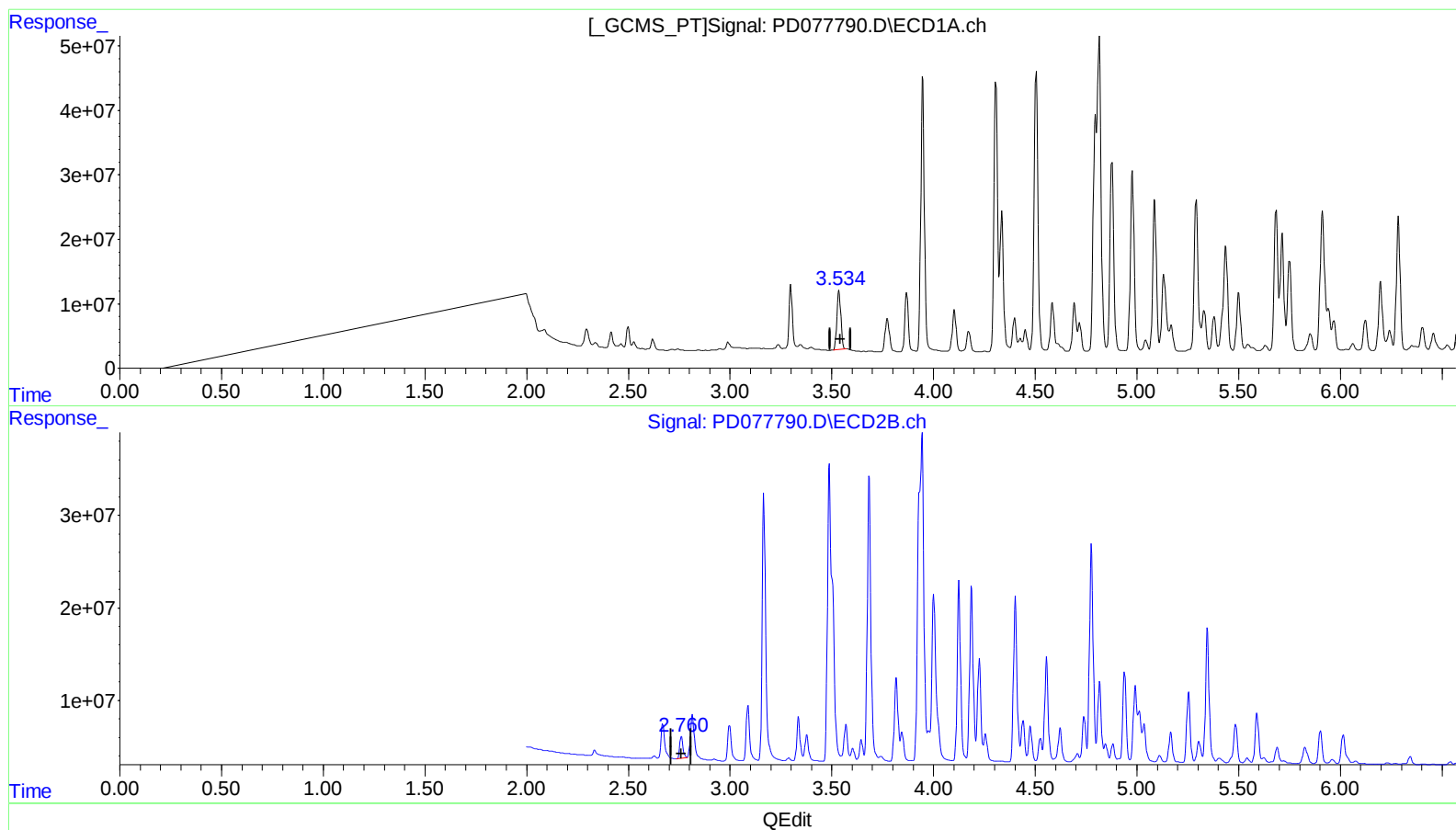
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

3.534min 49.635 ng/ml m

response 125959314

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

2.761min 17.386 ng/ml

response 25695114

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
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Operator : AR\AJ
Sample : 04306-06
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ALS Vial : 26 Sample Multiplier: 1

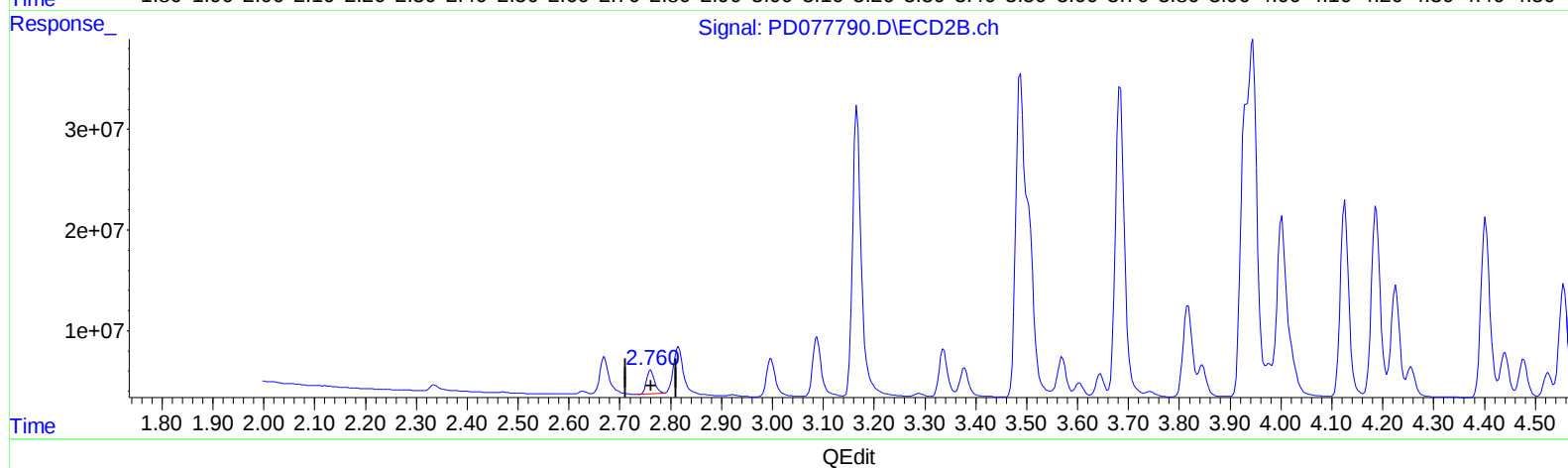
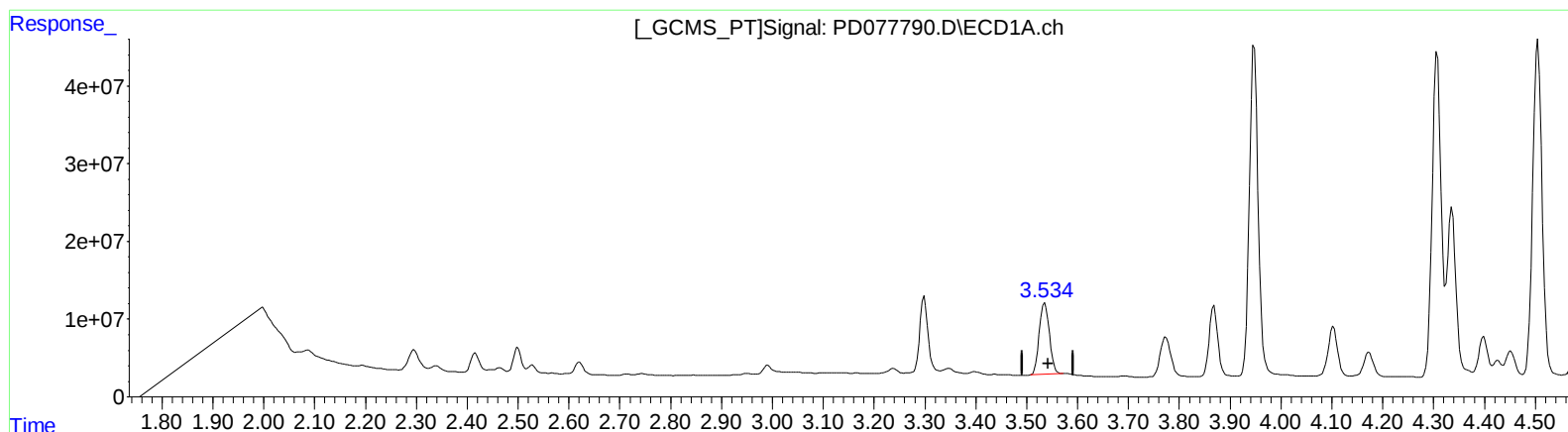
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Operator : AR\AJ
Sample : 04306-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

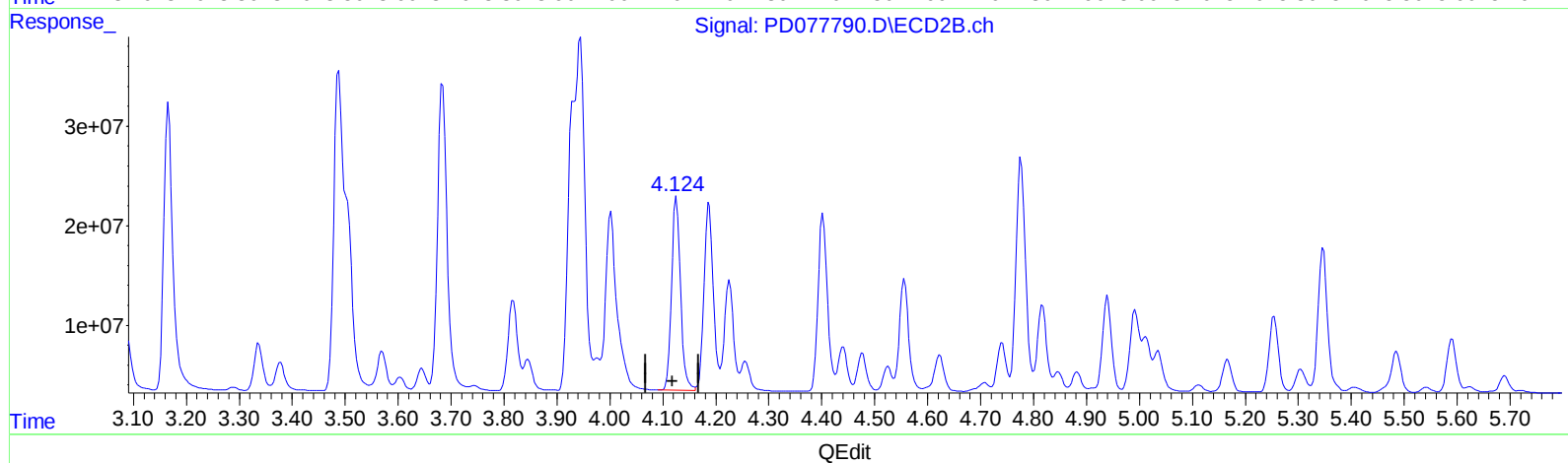
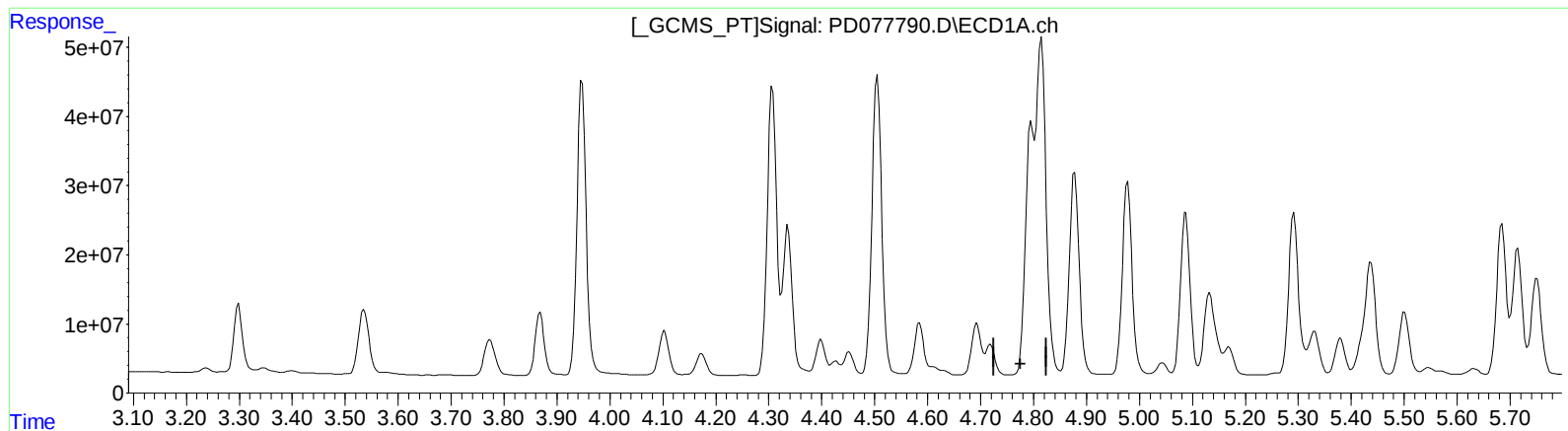
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.796min -34.656 ng/ml

response -139158113

(7) delta-BHC #2 (B)

4.126min 102.029 ng/ml

response 227424928

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
Data File : PD077790.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2023 16:12
Operator : AR\AJ
Sample : 04306-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

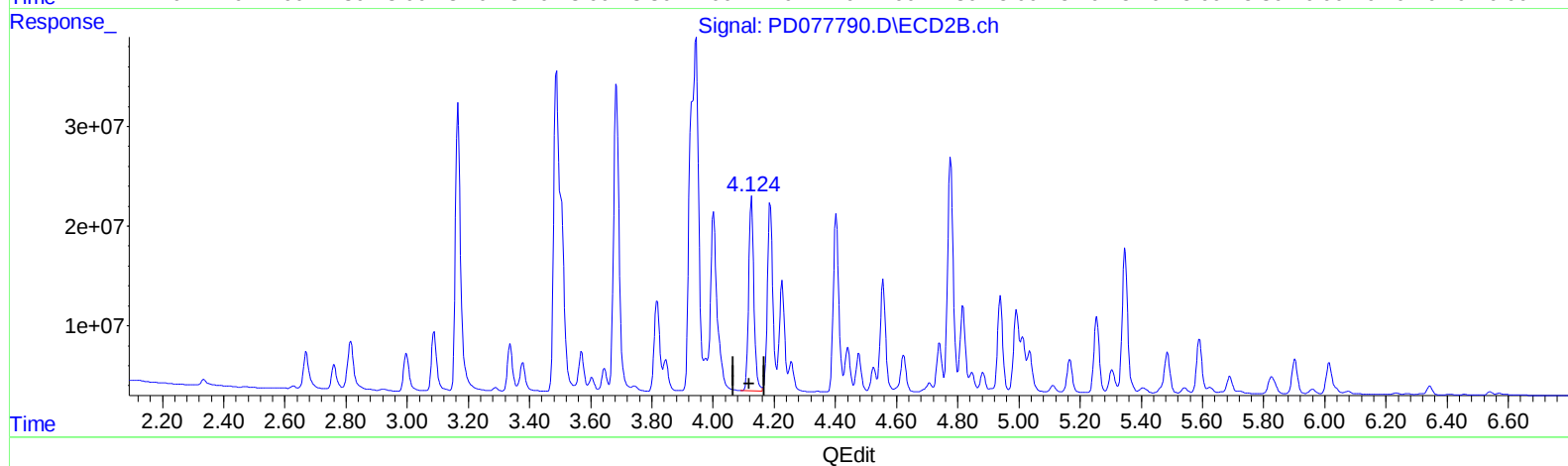
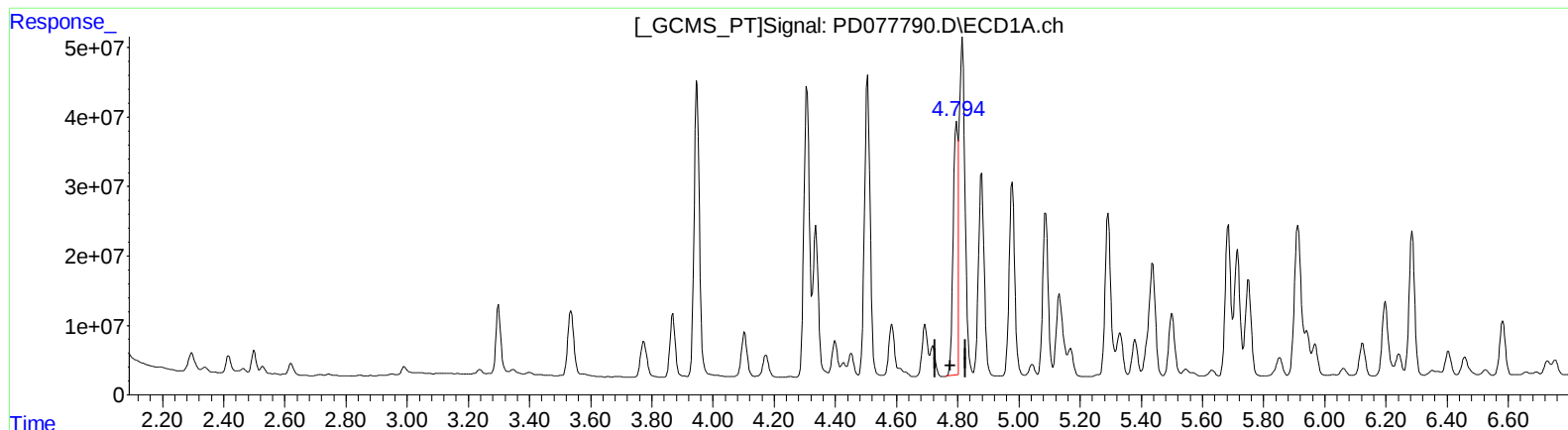
Instrument :
ECD_D
ClientSampleId :
BH9W1

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



(7) delta-BHC (B)

4.794min 111.226 ng/ml m

response 446614208

(7) delta-BHC #2 (B)

4.126min 102.029 ng/ml

response 227424928

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
Data File : PD077790.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2023 16:12
Operator : AR\AJ
Sample : 04306-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

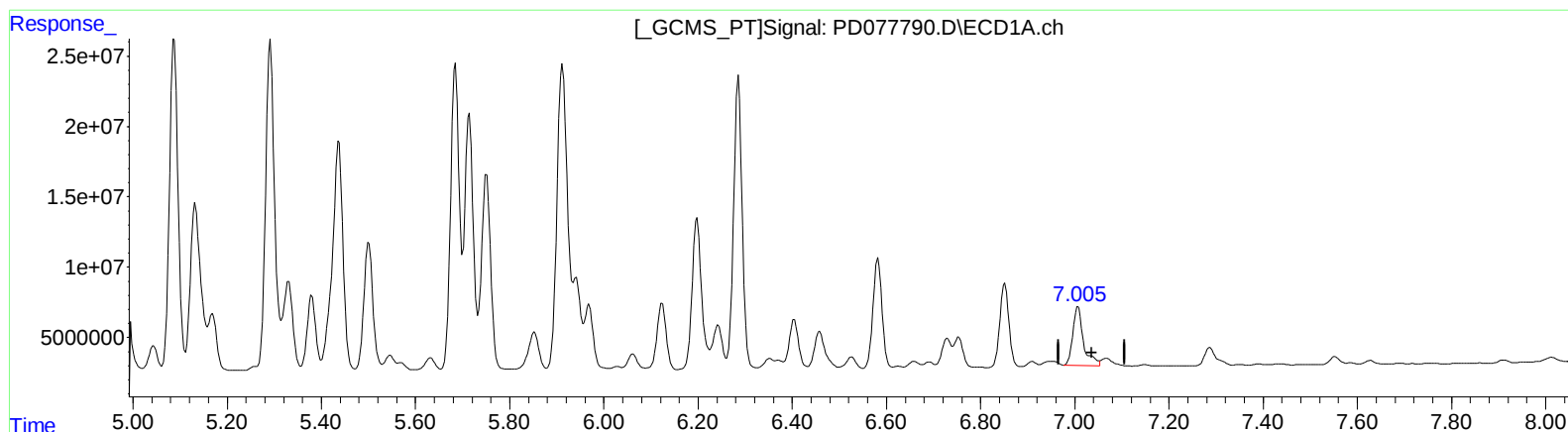
Instrument :
ECD_D
ClientSampleId :
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Quant Title : GC Extractables
QLast Update : Wed Sep 06 16:40:06 2023
Response via : Initial Calibration
Integrator: ChemStation

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



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

7.007min 24.043 ng/ml

response 65871769

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

6.015min 29.940 ng/ml

response 42315887

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
Data File : PD077790.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2023 16:12
Operator : AR\AJ
Sample : 04306-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

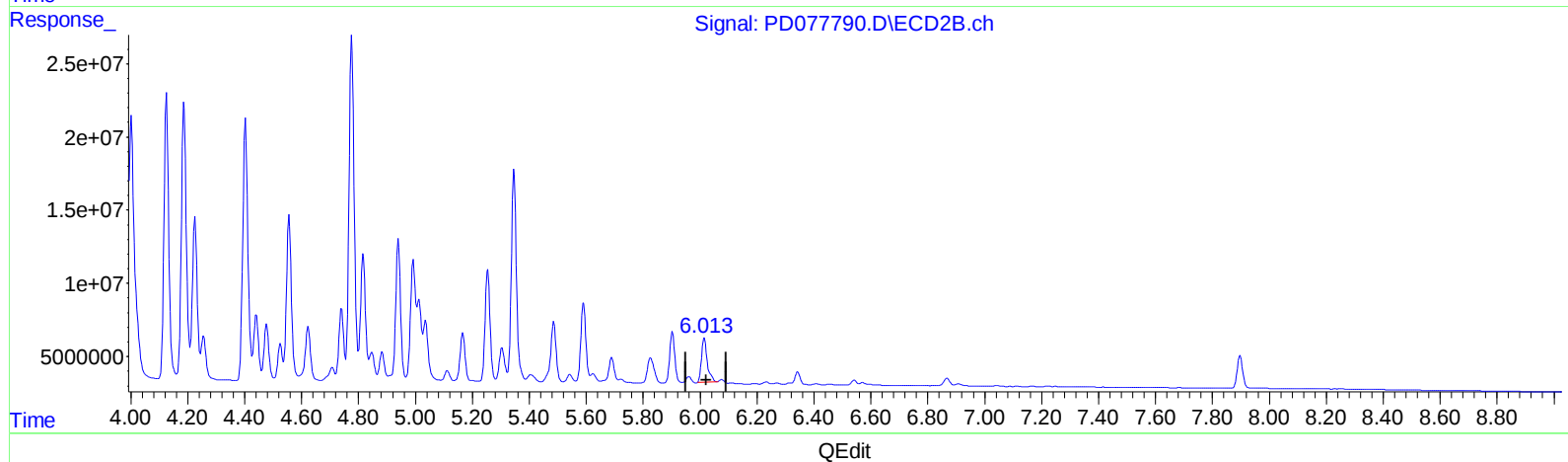
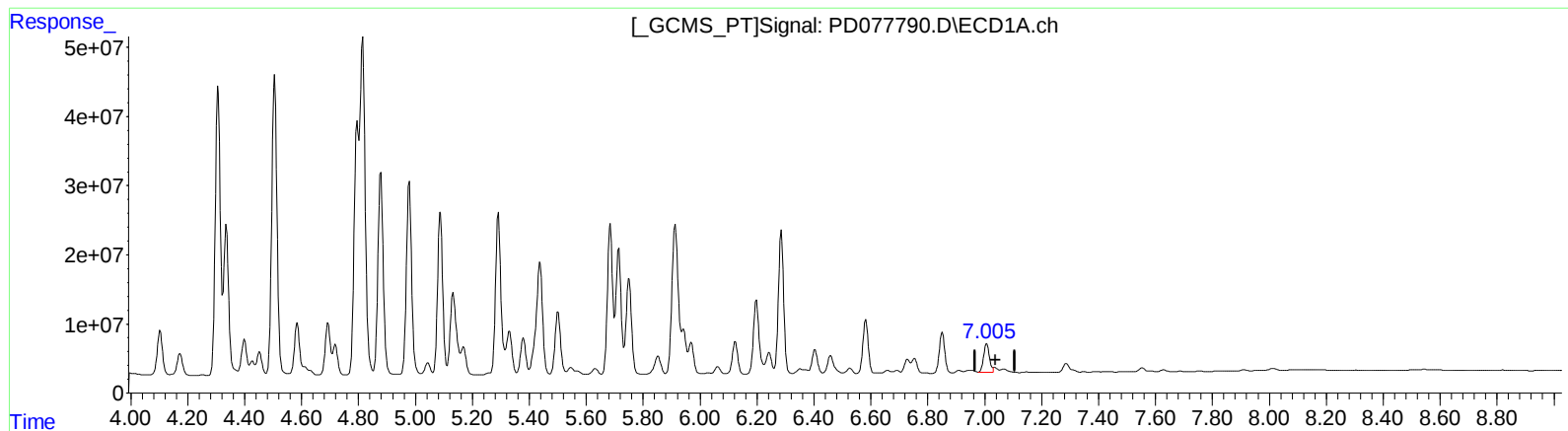
Instrument :
ECD_D
ClientSampleId :
BH9W1

Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
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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



(17) 4,4'-DDT (MA)
7.005min 21.404 ng/ml m
response 58642337

(17) 4,4'-DDT #2 (MA)
6.015min 29.940 ng/ml
response 42315887

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090523\
Data File : PD077637.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2023 13:38
Operator : AR\AJ
Sample : 04227-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

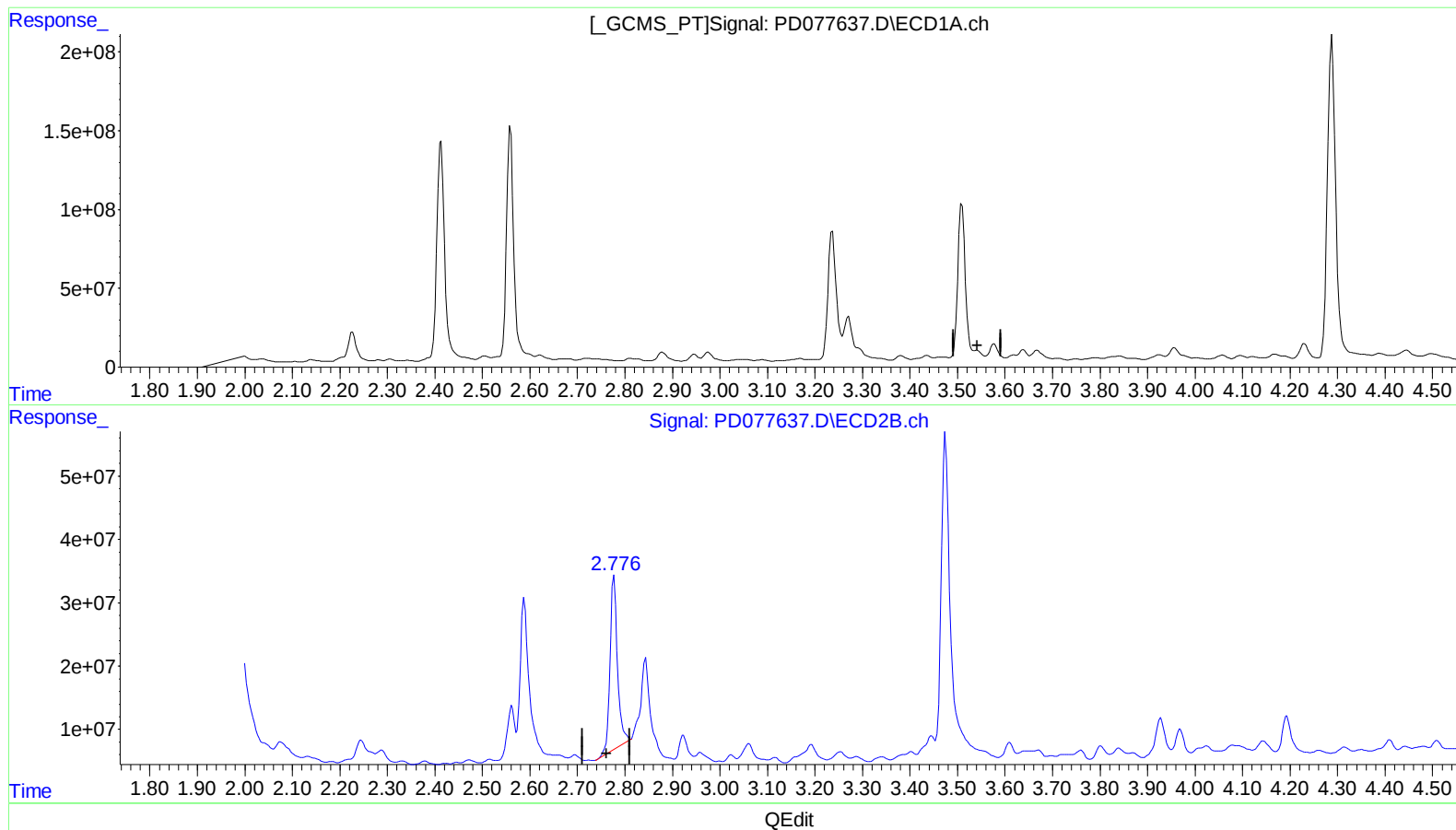
Instrument :
ECD_D
ClientSampleId :
BH9W1

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/06/2023
Supervised By :Ankita Jodhani 09/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 05:54:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 01:53:32 2023
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)

3.541min -75.893 ng/ml

response -166614809

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

2.777min 238.835 ng/ml

response 297528854

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090523\
Data File : PD077637.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2023 13:38
Operator : AR\AJ
Sample : 04227-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

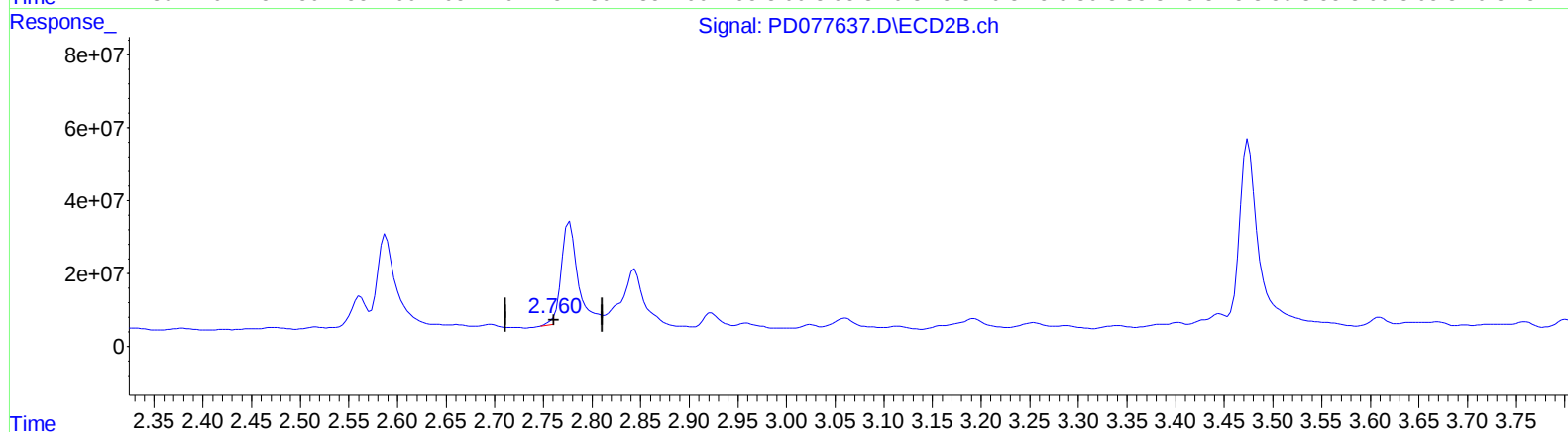
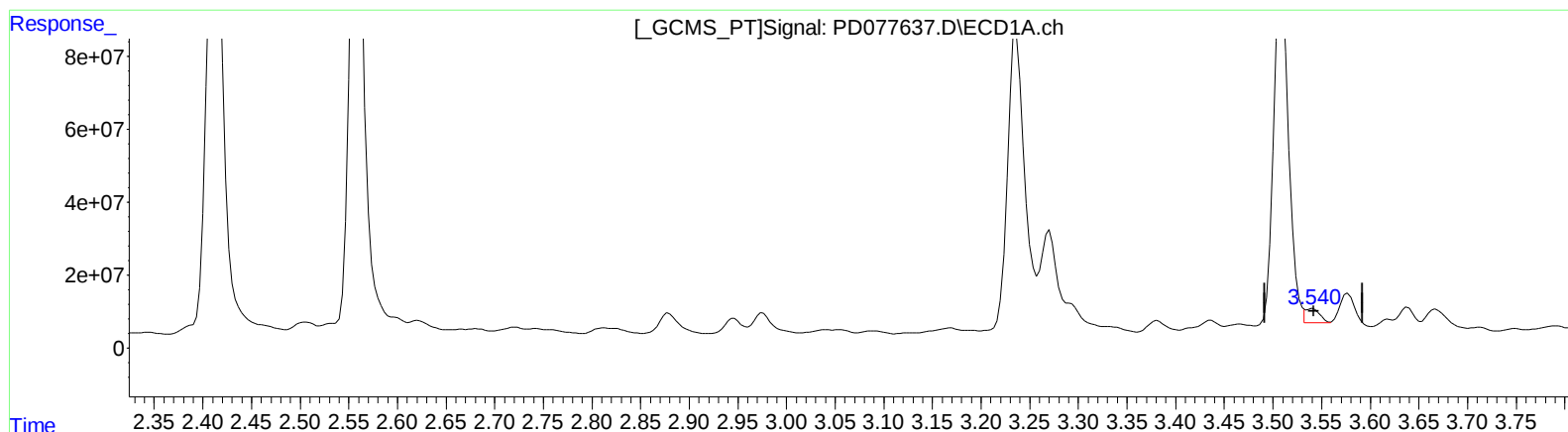
Instrument :
ECD_D
ClientSampleId :
BH9W1

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/06/2023
Supervised By :Ankita Jodhani 09/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 22:34:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 01:53:32 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 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)

3.540min 17.262 ng/ml m

response 37897813

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

2.760min 7.948 ng/ml m

response 9900656

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090523\
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Operator : AR\AJ
Sample : 04227-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

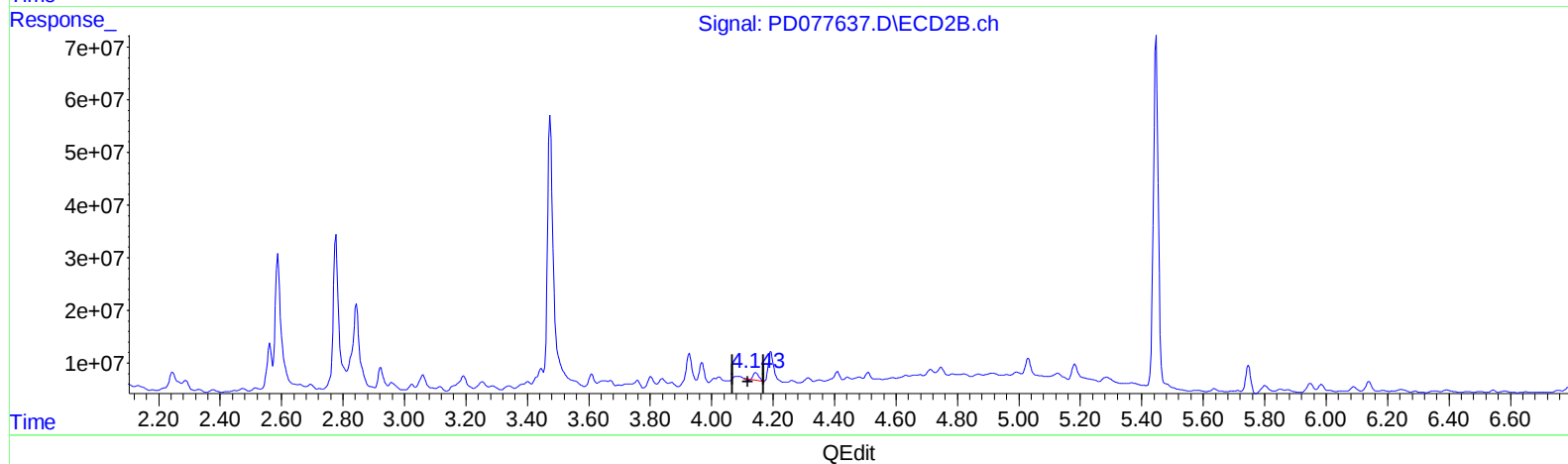
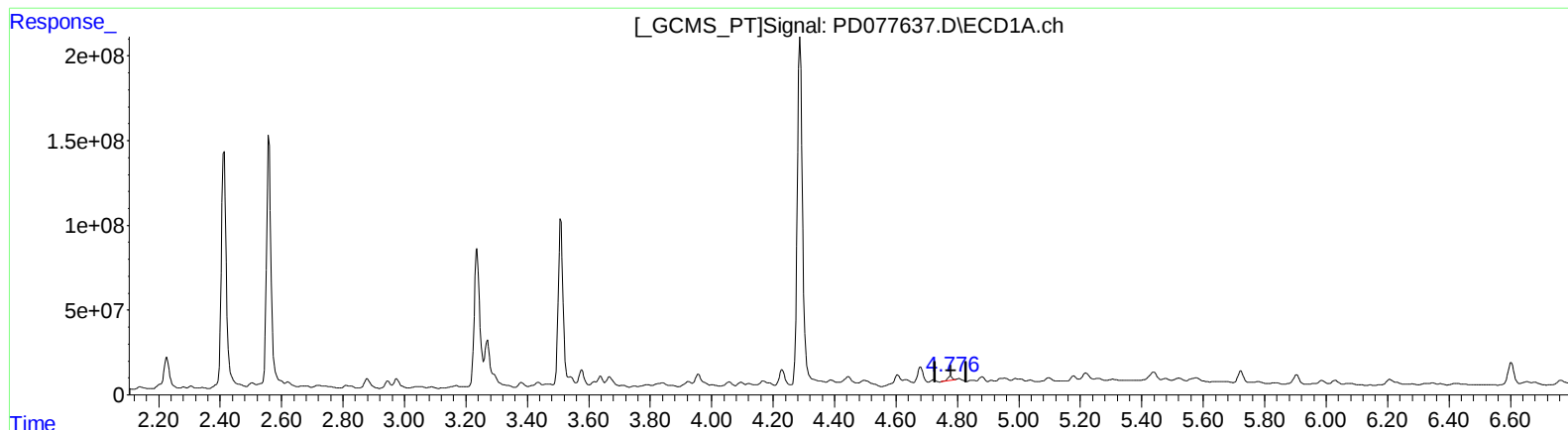
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.778min 8.308 ng/ml

response 27537217

(7) delta-BHC #2 (B)

4.144min 10.140 ng/ml

response 17612098

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090523\
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Operator : AR\AJ
Sample : 04227-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

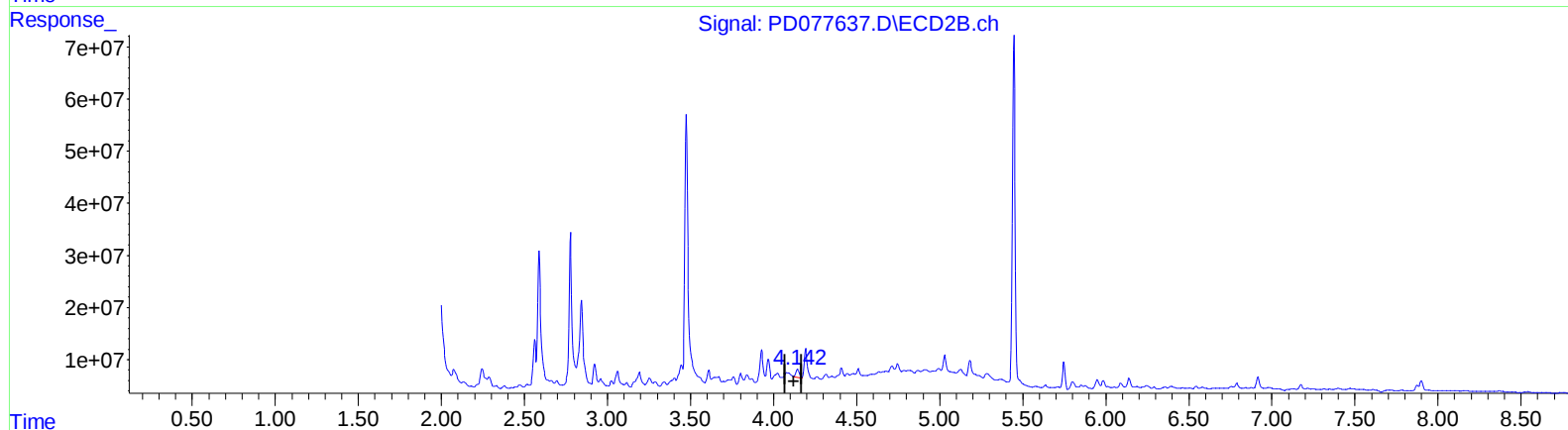
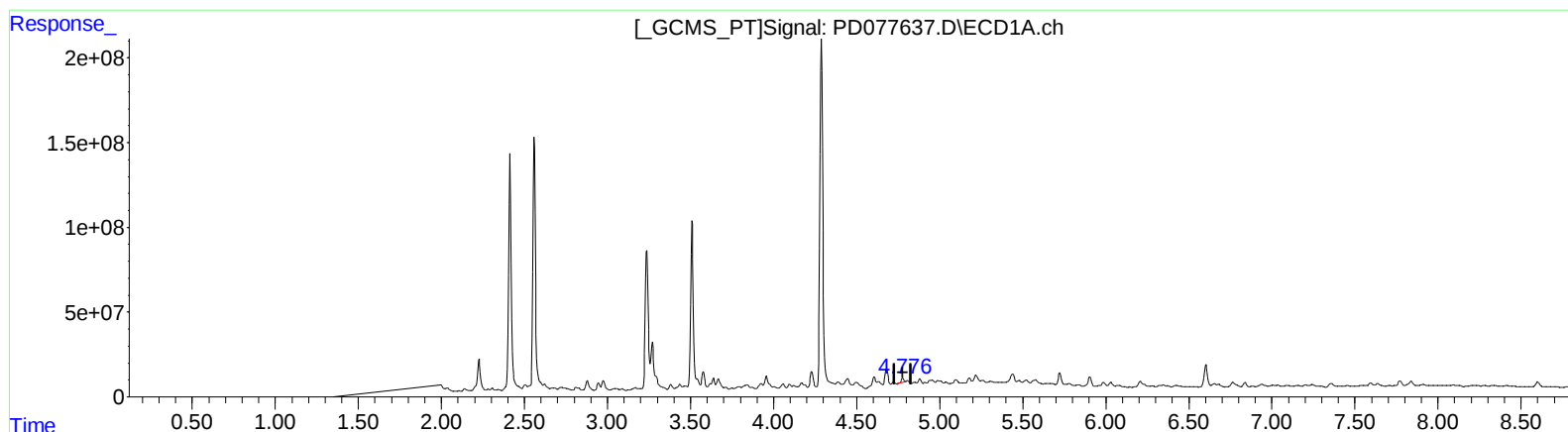
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QEdit

(7) delta-BHC (B)

4.778min 8.308 ng/ml

response 27537217

(7) delta-BHC #2 (B)

4.142min 12.447 ng/ml m

response 21617368

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090523\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : 04227-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

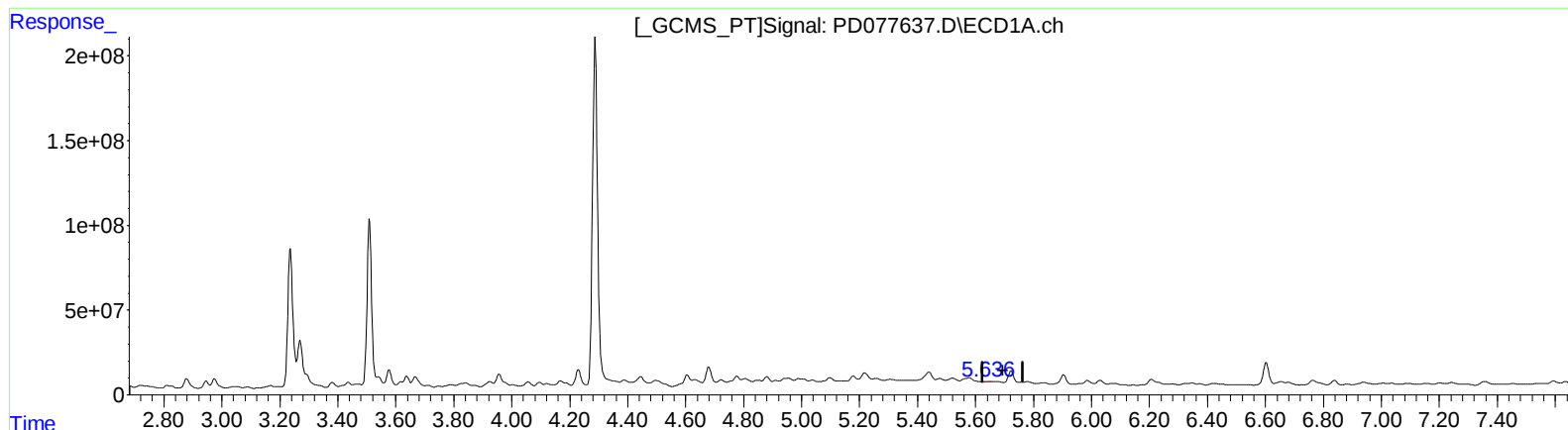
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.639min 0.660 ng/ml

response 2105886

(8) Heptachlor epoxide #2 (B)

4.713min 8.438 ng/ml

response 13803992

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090523\
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Sample : 04227-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

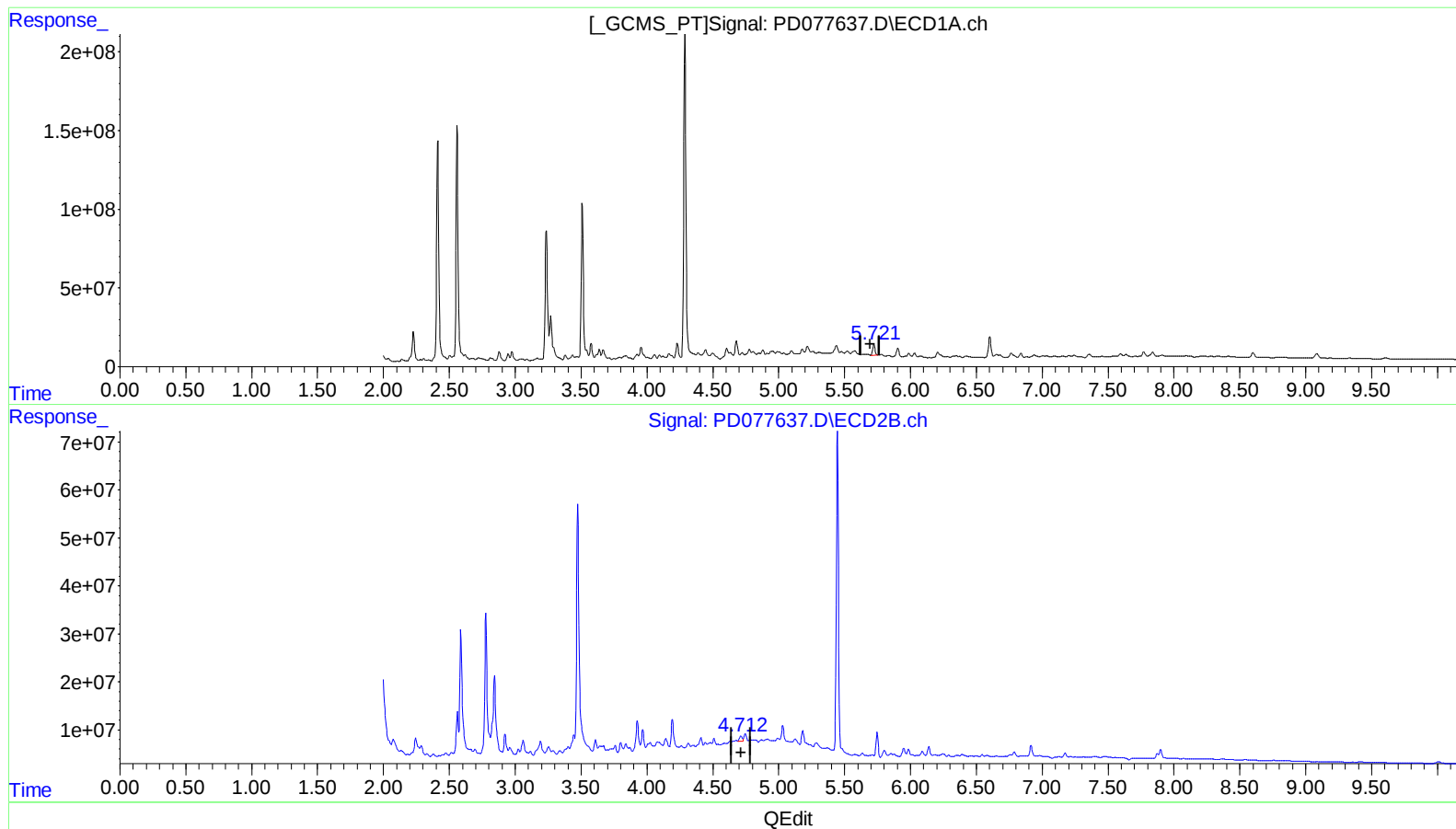
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.721min 26.365 ng/ml m

response 84134683

(8) Heptachlor epoxide #2 (B)

4.712min 9.459 ng/ml m

response 15474344

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090523\
Data File : PD077637.D
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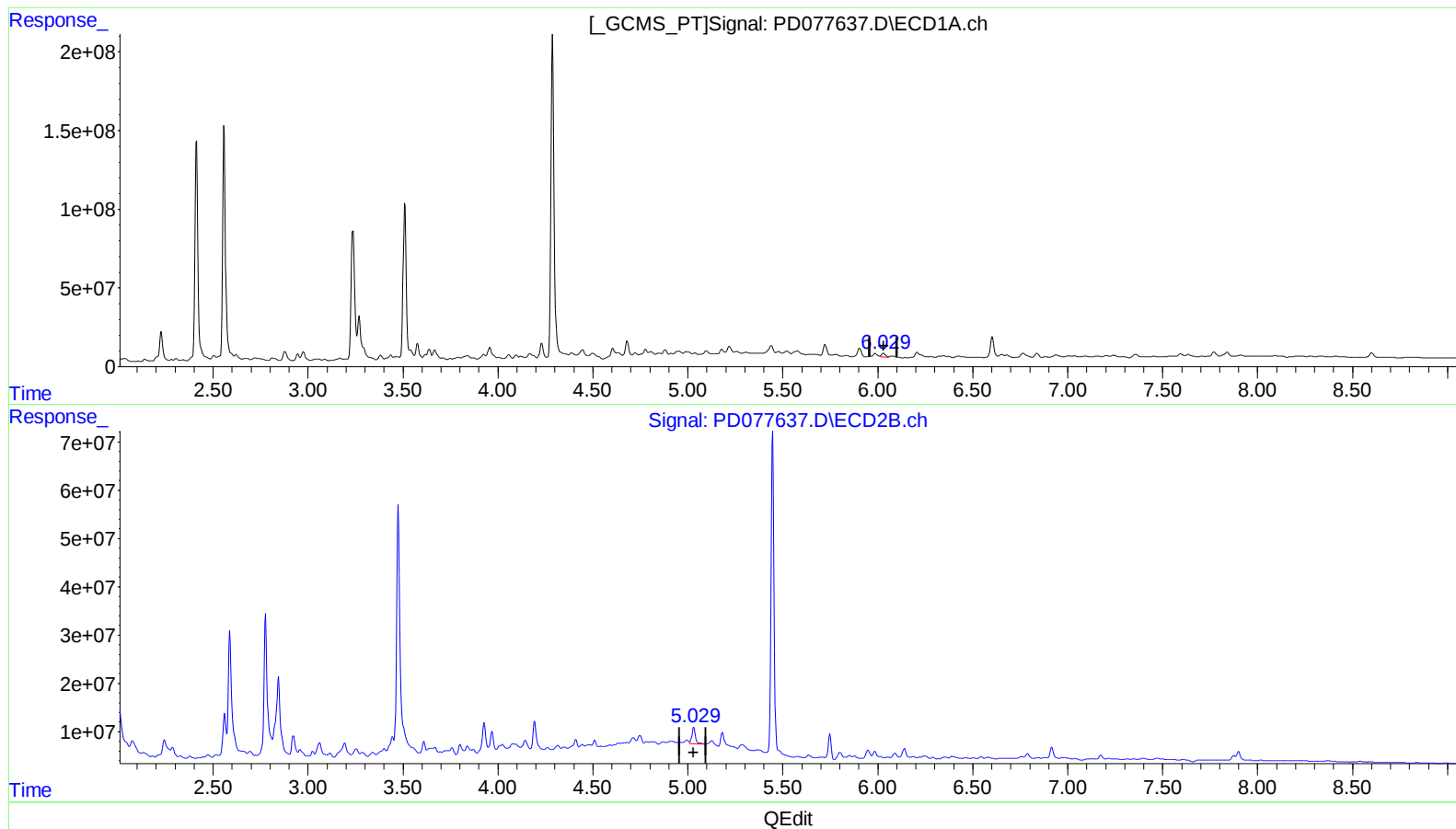
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) cis-Chlordane (B)

6.031min 11.014 ng/ml

response 35263207

(11) cis-Chlordane #2 (B)

5.031min 29.299 ng/ml

response 47186661

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090523\
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Operator : AR\AJ
Sample : 04227-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

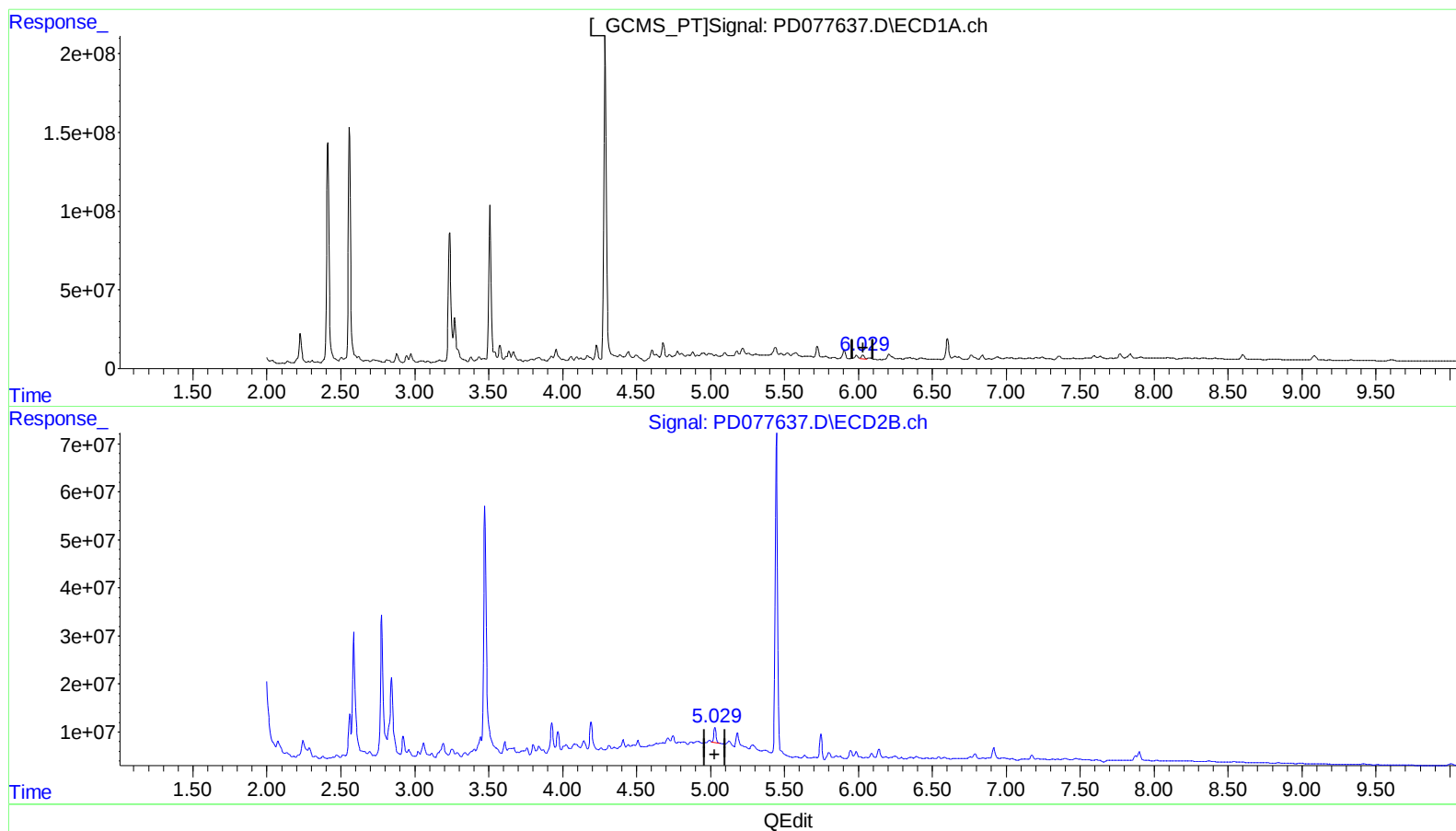
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ECD_D
ClientSampleId :
BH9W1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 22:34:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 01:53:32 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 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)

6.031min 11.014 ng/ml

response 35263207

(11) cis-Chlordane #2 (B)

5.029min 21.517 ng/ml m

response 34653751

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090523\
Data File : PD077637.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2023 13:38
Operator : AR\AJ
Sample : 04227-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

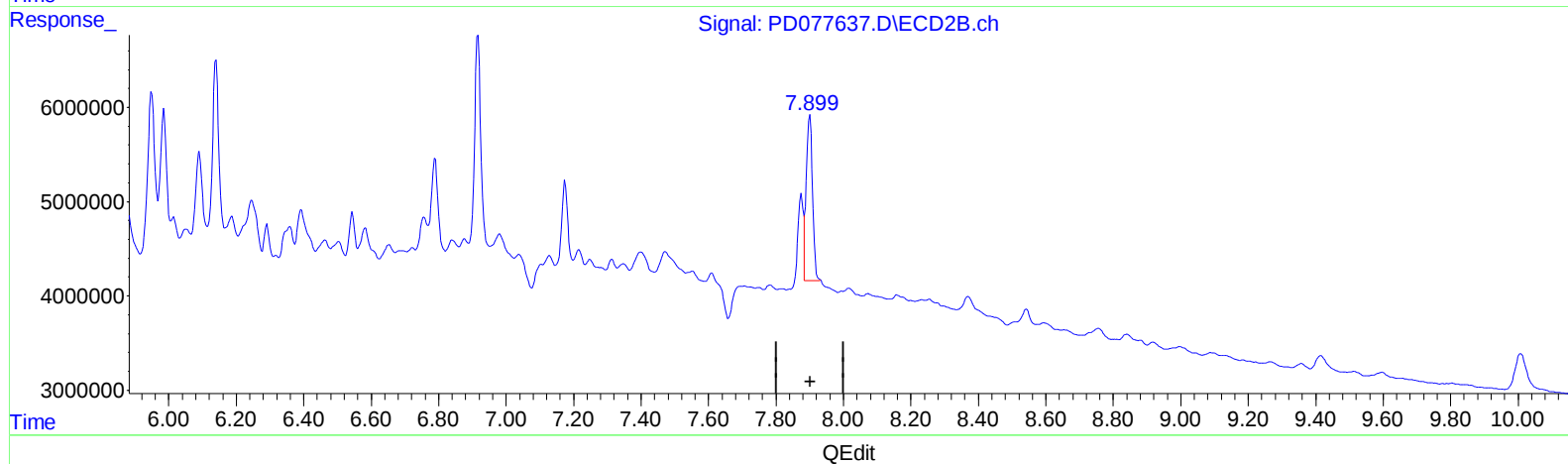
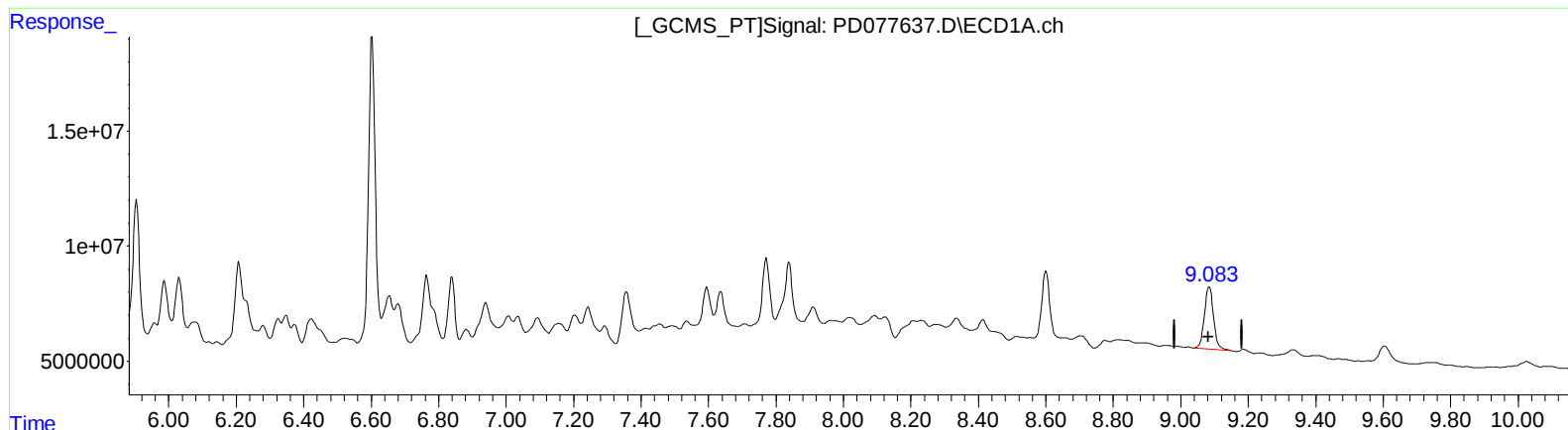
Instrument :
ECD_D
ClientSampleId :
BH9W1

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/06/2023
Supervised By :Ankita Jodhani 09/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 22:34:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 01:53:32 2023
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)

9.085min 19.788 ng/ml

response 50353490

(27) Decachlorobiphenyl #2 (SA)

7.899min 18.327 ng/ml m

response 22844929