

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 17:44
Operator : AR\AJ
Sample : 03472-22
Misc :
ALS Vial : 31 Sample Multiplier: 1

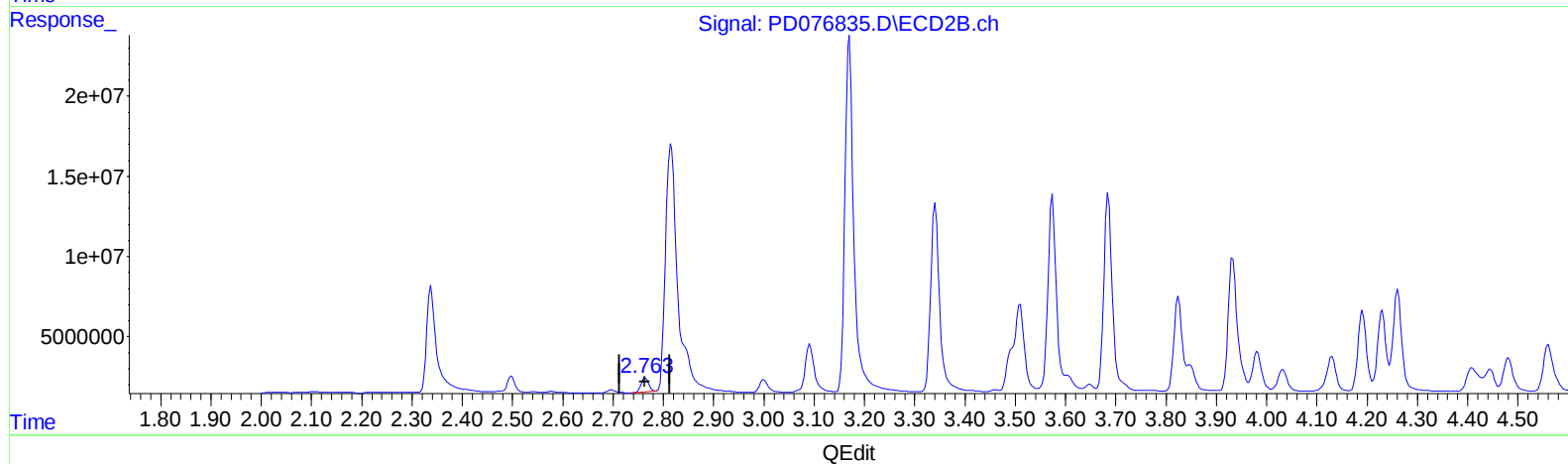
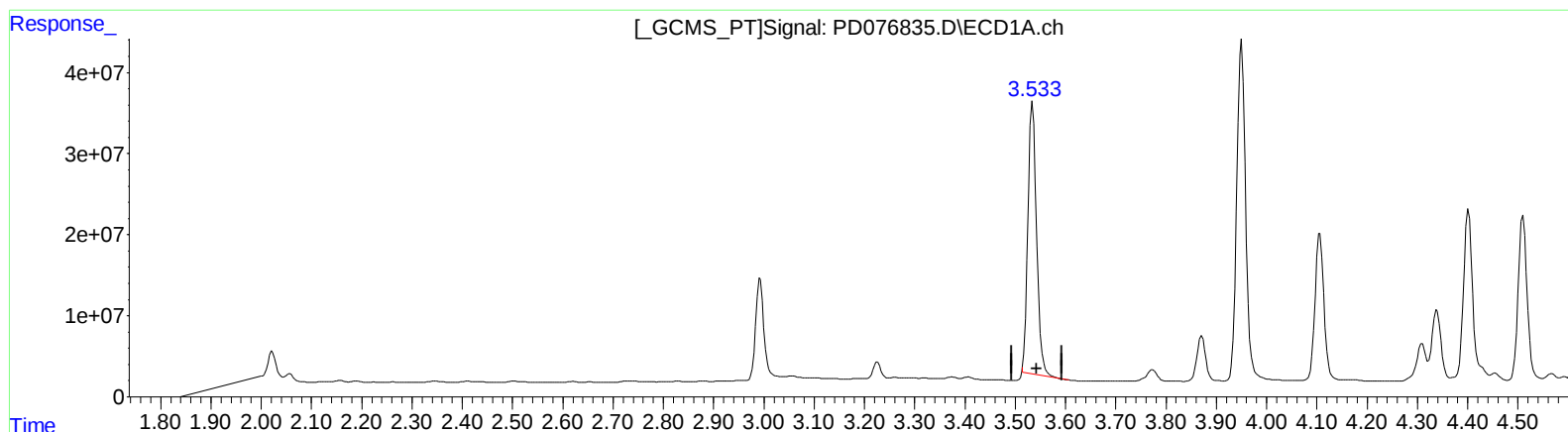
Instrument :
ECD_D
ClientSampleId :
A46R3

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/19/2023
Supervised By :Ankita Jodhani 07/19/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 16:03:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 14:58:34 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)

3.535min 188.896 ng/ml

response 401848375

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

2.764min 8.648 ng/ml

response 9230531

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 17:44
Operator : AR\AJ
Sample : 03472-22
Misc :
ALS Vial : 31 Sample Multiplier: 1

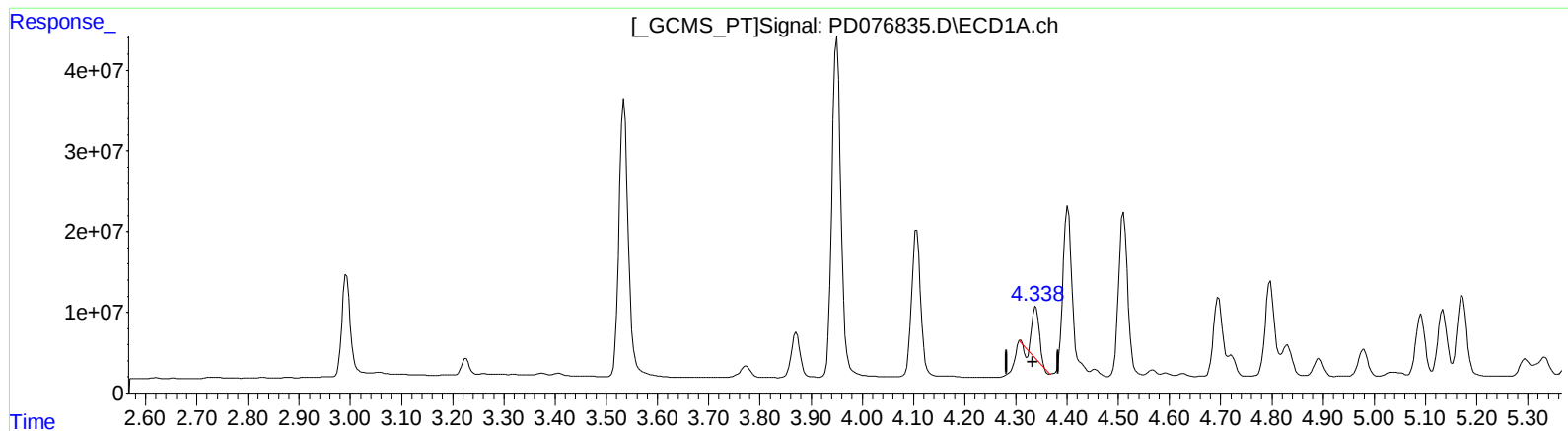
Instrument :
ECD_D
ClientSampleId :
A46R3

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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



(3) gamma-BHC (Lindane) (MA)

4.339min 17.833 ng/ml

response 59151469

(3) gamma-BHC (Lindane) #2 (MA)

3.574min -12.805 ng/ml

response -19183368

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
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Acq On : 17 Jul 2023 17:44
Operator : AR\AJ
Sample : 03472-22
Misc :
ALS Vial : 31 Sample Multiplier: 1

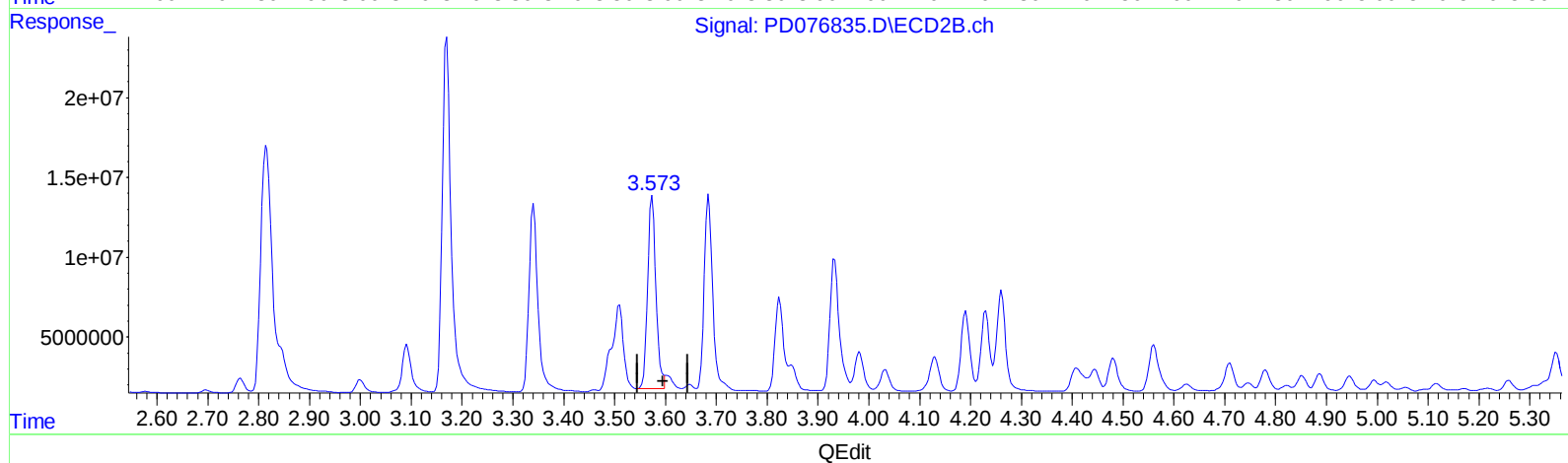
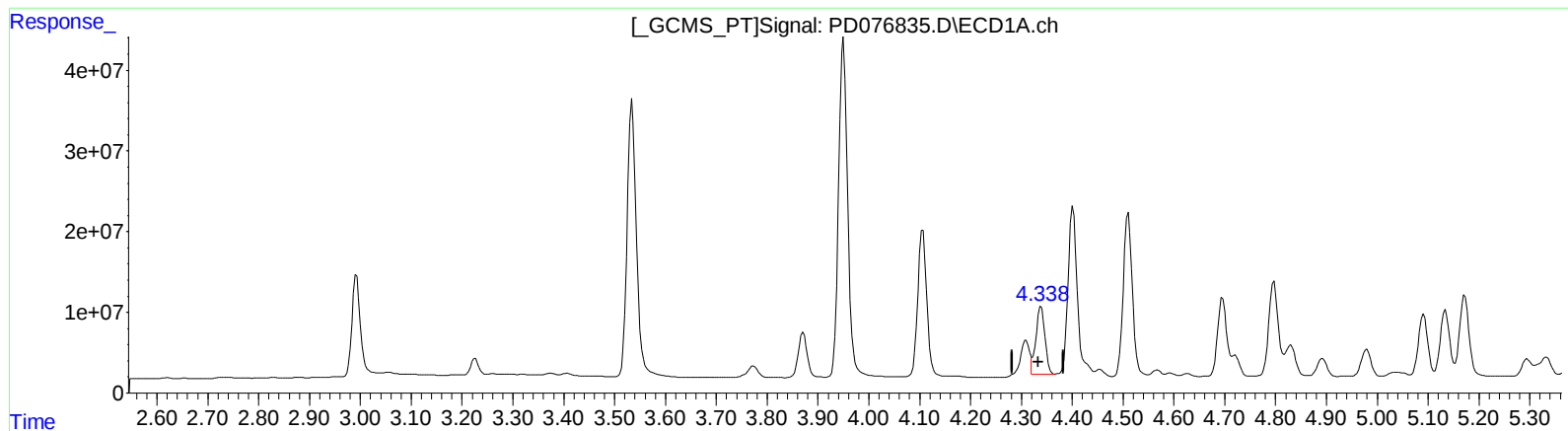
Instrument :
ECD_D
ClientSampleId :
A46R3

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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



(3) gamma-BHC (Lindane) (MA)

4.338min 31.590 ng/ml m

response 104785425

(3) gamma-BHC (Lindane) #2 (MA)

3.573min 92.375 ng/ml m

response 138389628

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 17:44
Operator : AR\AJ
Sample : 03472-22
Misc :
ALS Vial : 31 Sample Multiplier: 1

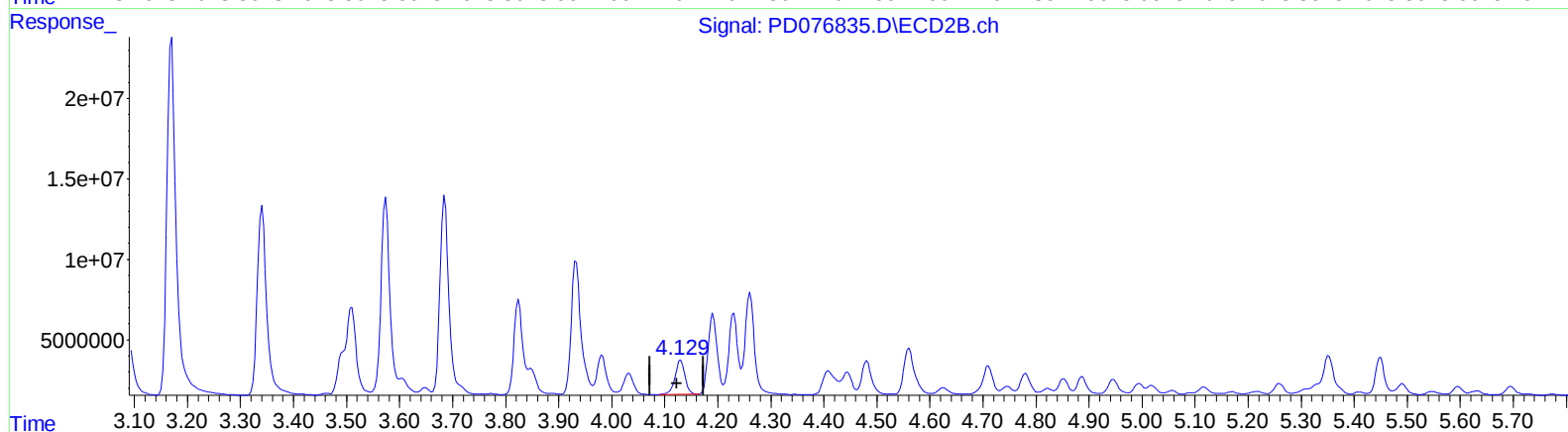
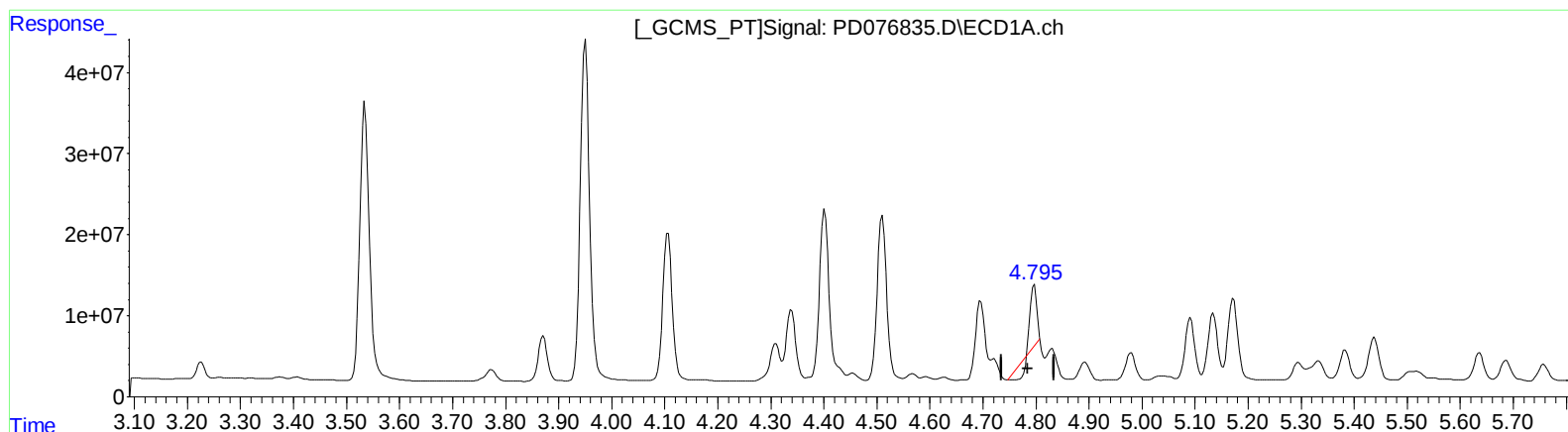
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(7) delta-BHC (B)

4.797min 14.116 ng/ml

response 47336533

(7) delta-BHC #2 (B)

4.130min 18.015 ng/ml

response 27496248

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 17:44
Operator : AR\AJ
Sample : 03472-22
Misc :
ALS Vial : 31 Sample Multiplier: 1

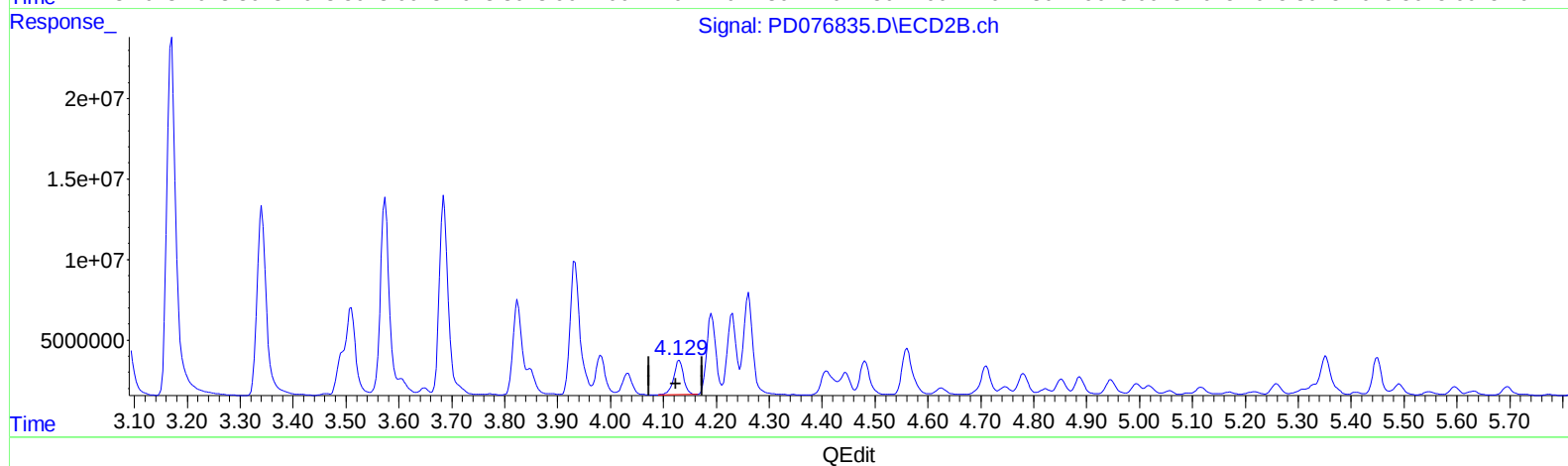
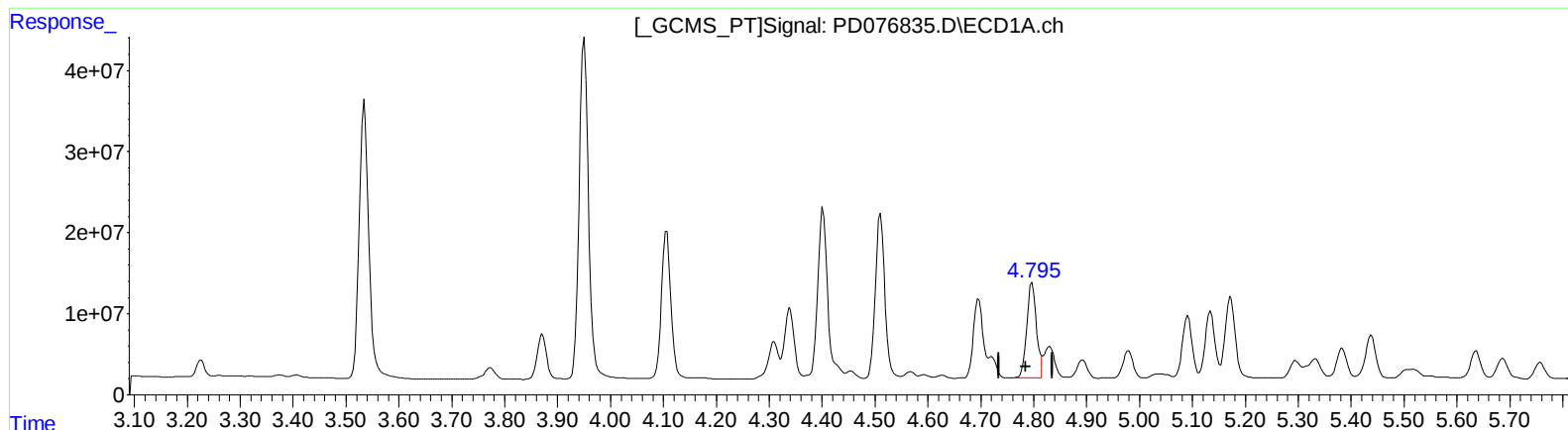
Instrument :
ECD_D
ClientSampleId :
A46R3

Manual IntegrationsAPPROVED

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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



(7) delta-BHC (B)

4.795min 45.094 ng/ml m

response 151219888

(7) delta-BHC #2 (B)

4.130min 18.015 ng/ml

response 27496248

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
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Sample : 03472-22
Misc :
ALS Vial : 31 Sample Multiplier: 1

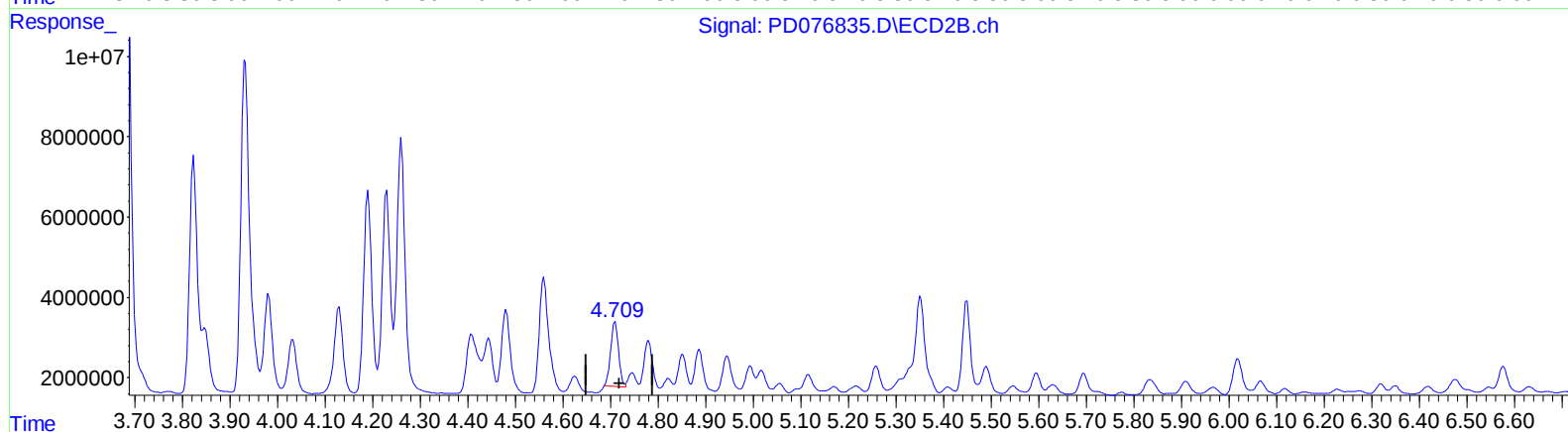
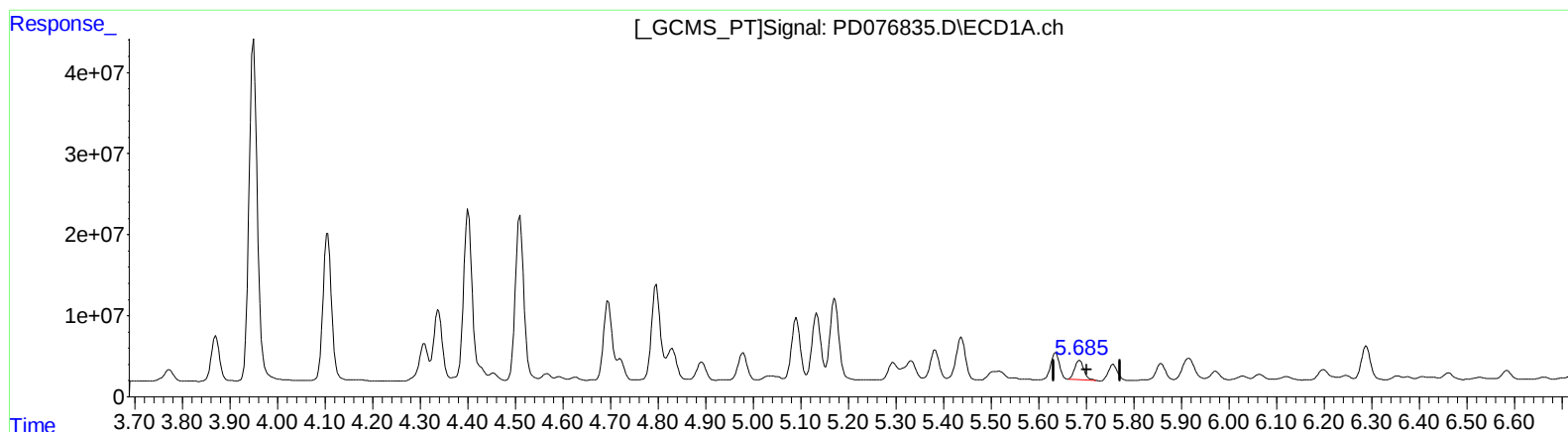
Instrument :
ECD_D
ClientSampleId :
A46R3

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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

(8) Heptachlor epoxide (B)

5.687min 10.505 ng/ml

response 31476113

(8) Heptachlor epoxide #2 (B)

4.710min 13.161 ng/ml

response 18515402

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
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Sample : 03472-22
Misc :
ALS Vial : 31 Sample Multiplier: 1

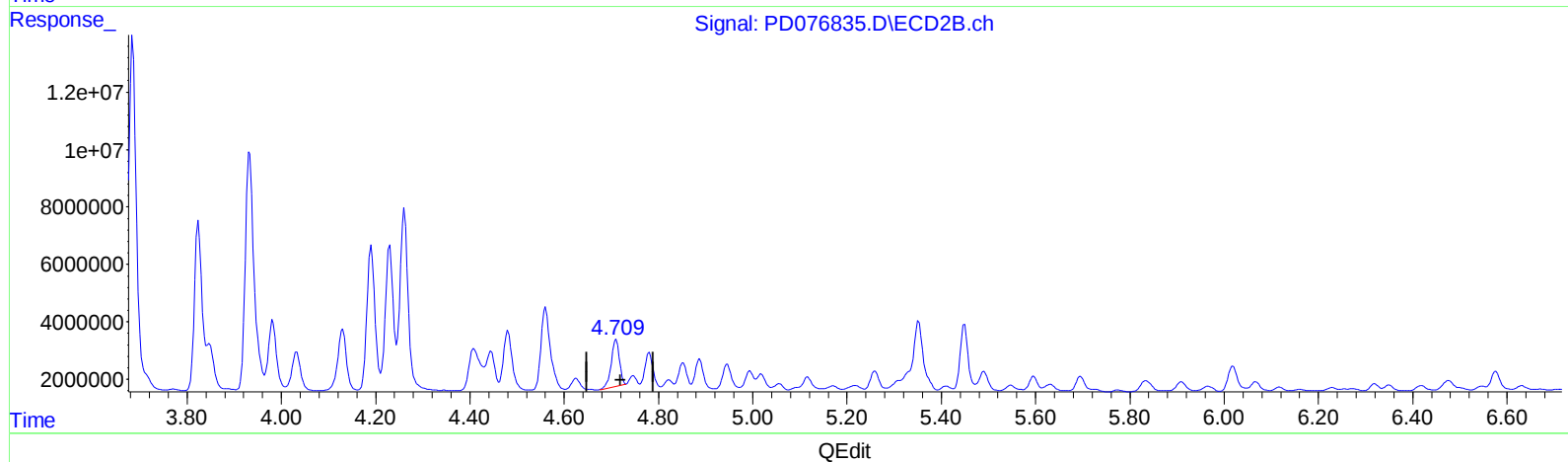
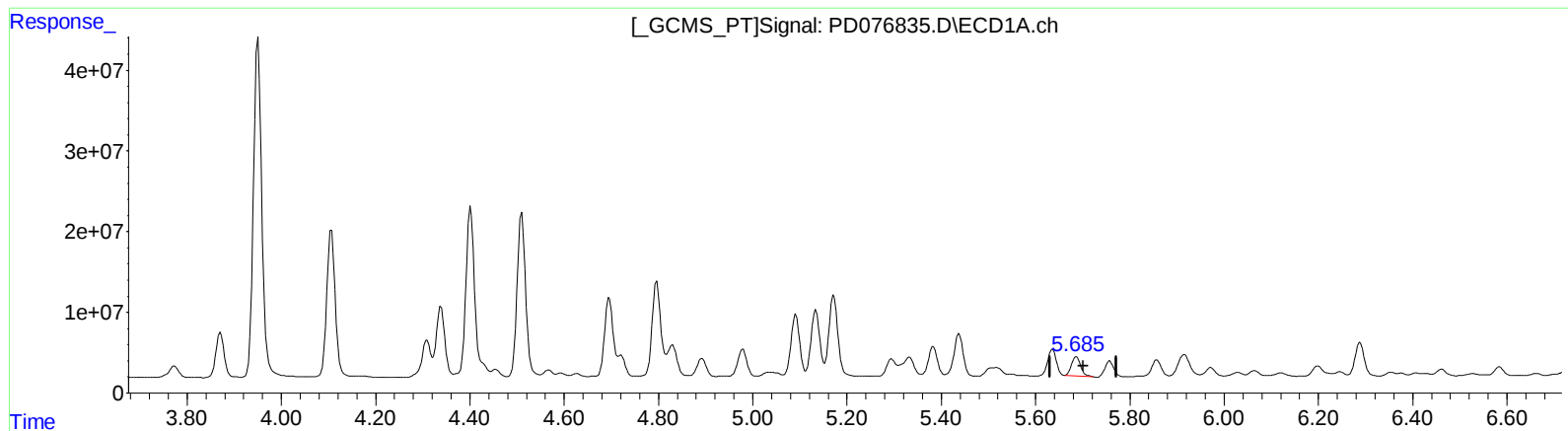
Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

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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



(8) Heptachlor epoxide (B)

5.687min 10.505 ng/ml

response 31476113

(8) Heptachlor epoxide #2 (B)

4.709min 14.096 ng/ml m

response 19830740

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 17:44
Operator : AR\AJ
Sample : 03472-22
Misc :
ALS Vial : 31 Sample Multiplier: 1

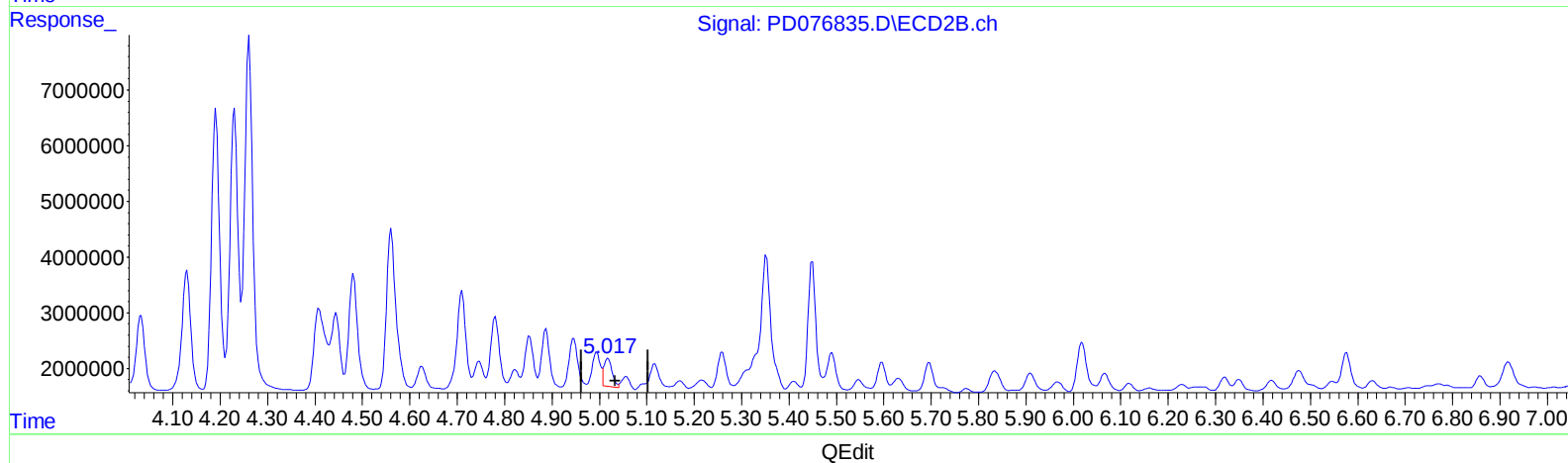
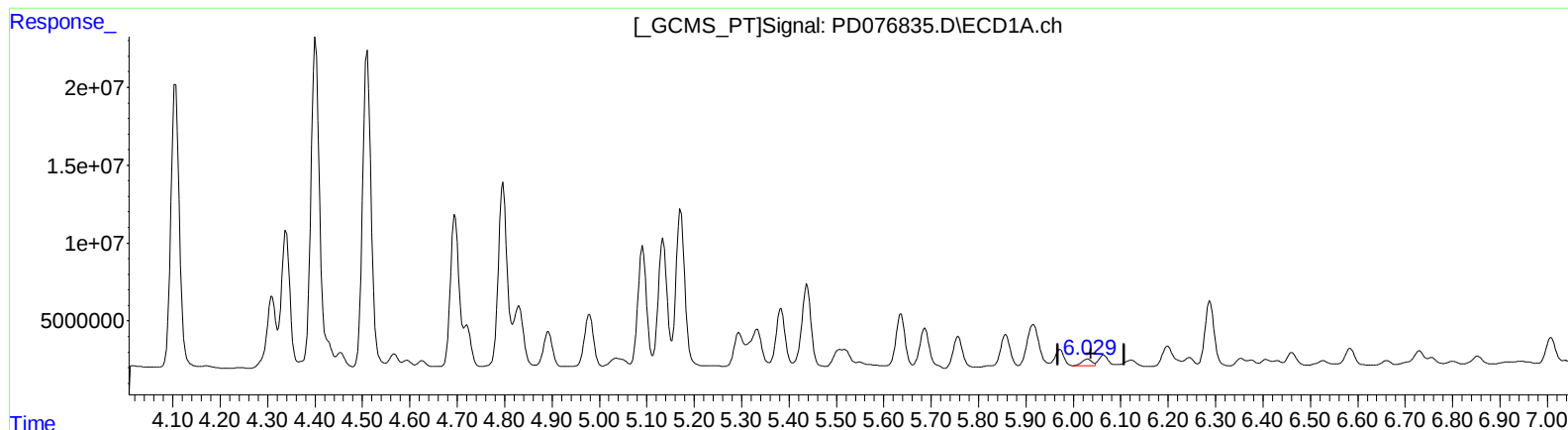
Instrument :
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Manual IntegrationsAPPROVED

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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)

6.030min 1.858 ng/ml

response 5889432

(11) cis-Chlordane #2 (B)

5.018min 4.297 ng/ml

response 6063013

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 17:44
Operator : AR\AJ
Sample : 03472-22
Misc :
ALS Vial : 31 Sample Multiplier: 1

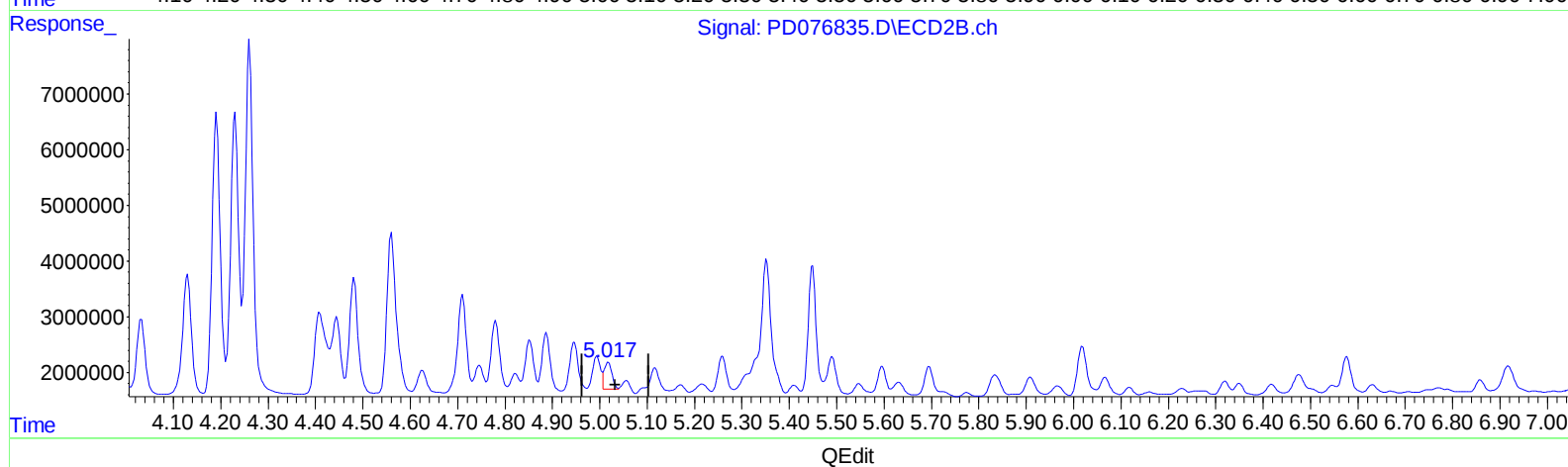
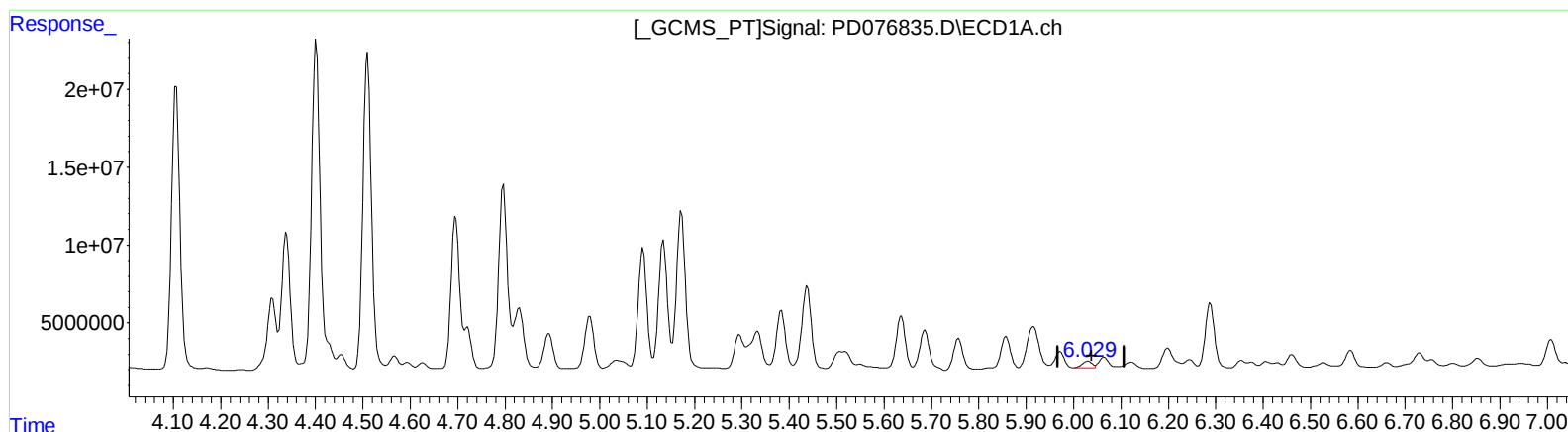
Instrument :
ECD_D
ClientSampleId :
A46R3

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Reviewed By :Abdul Mirza 07/19/2023
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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)

6.030min 1.858 ng/ml

response 5889432

(11) cis-Chlordane #2 (B)

5.017min 3.856 ng/ml m

response 5439762

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 17:44
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Sample : 03472-22
Misc :
ALS Vial : 31 Sample Multiplier: 1

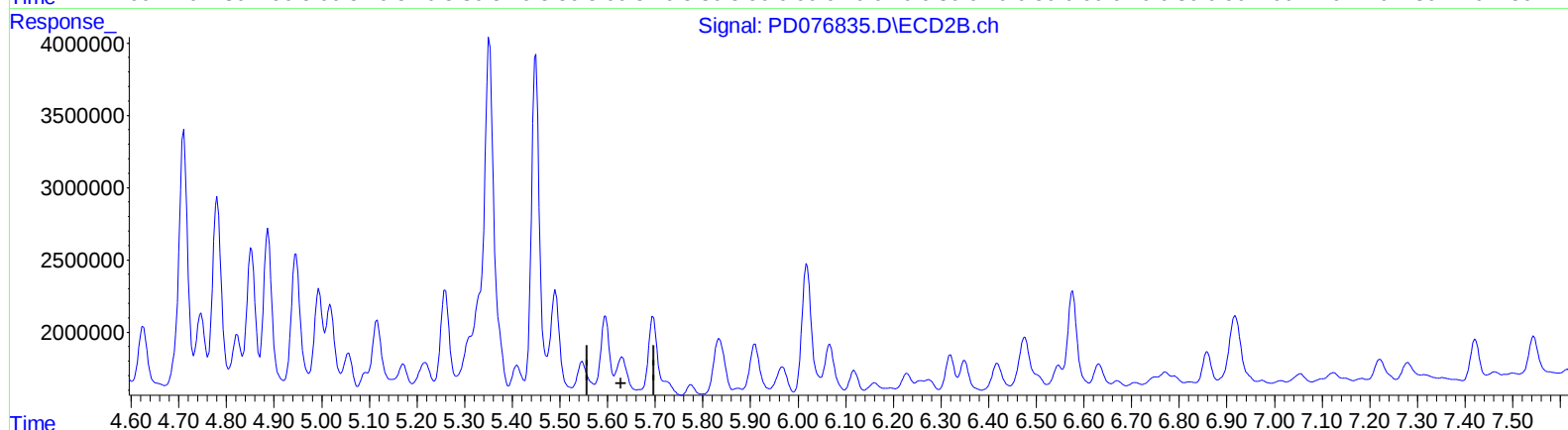
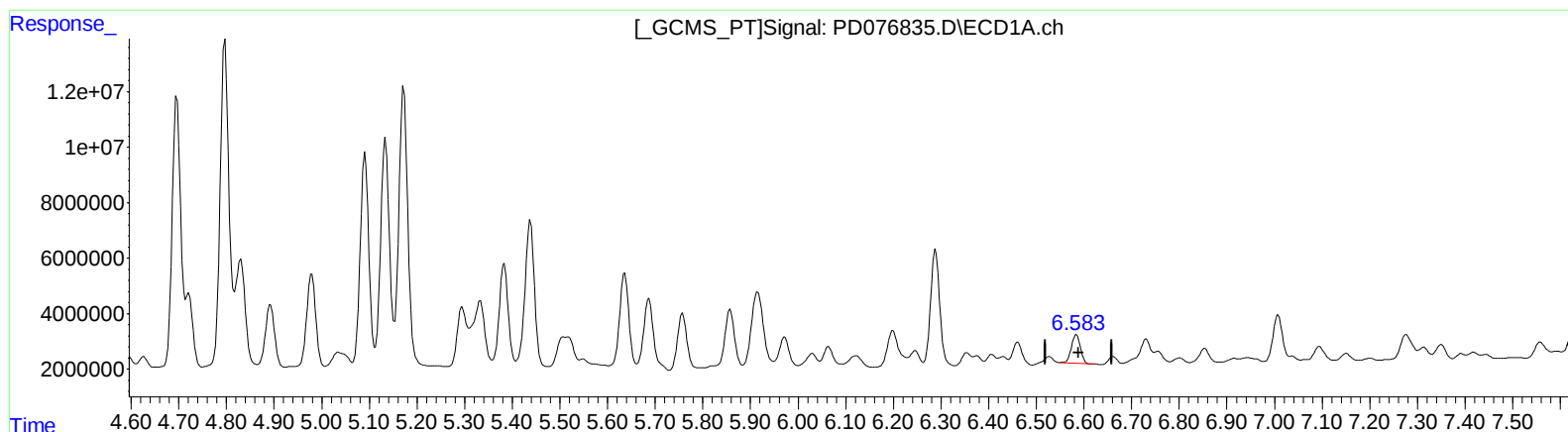
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Integrator: ChemStation

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

(14) Endrin (MA)

6.585min 5.169 ng/ml

response 13323971

(14) Endrin #2 (MA)

5.631min -1.977 ng/ml

response -2444437

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
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Sample : 03472-22
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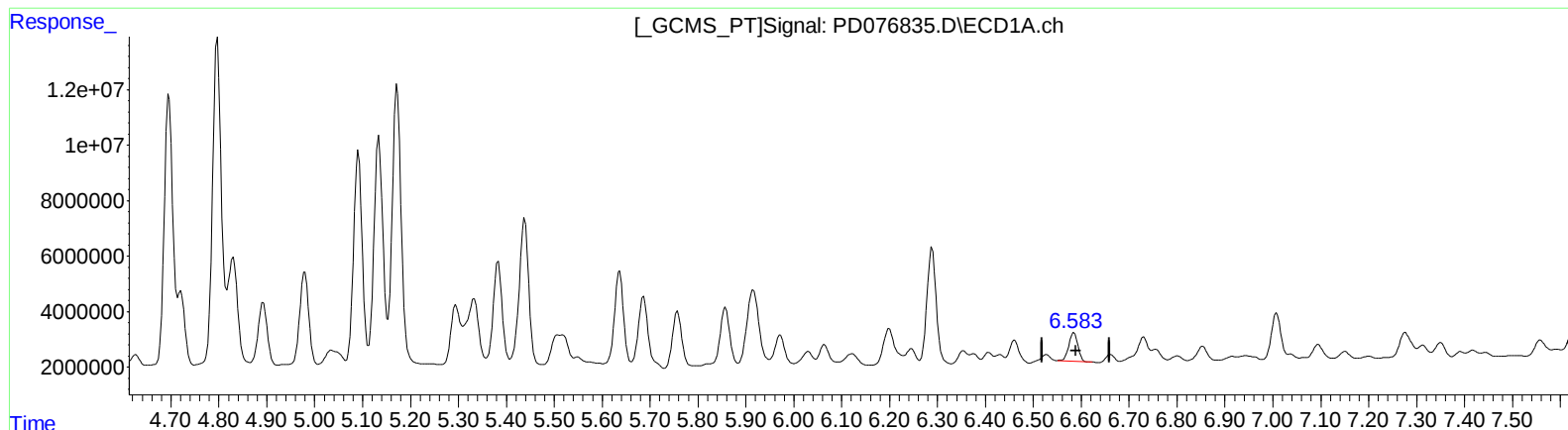
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(14) Endrin (MA)

6.585min 5.169 ng/ml

response 13323971

(14) Endrin #2 (MA)

5.630min 1.876 ng/ml m

response 2319765

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 17:44
Operator : AR\AJ
Sample : 03472-22
Misc :
ALS Vial : 31 Sample Multiplier: 1

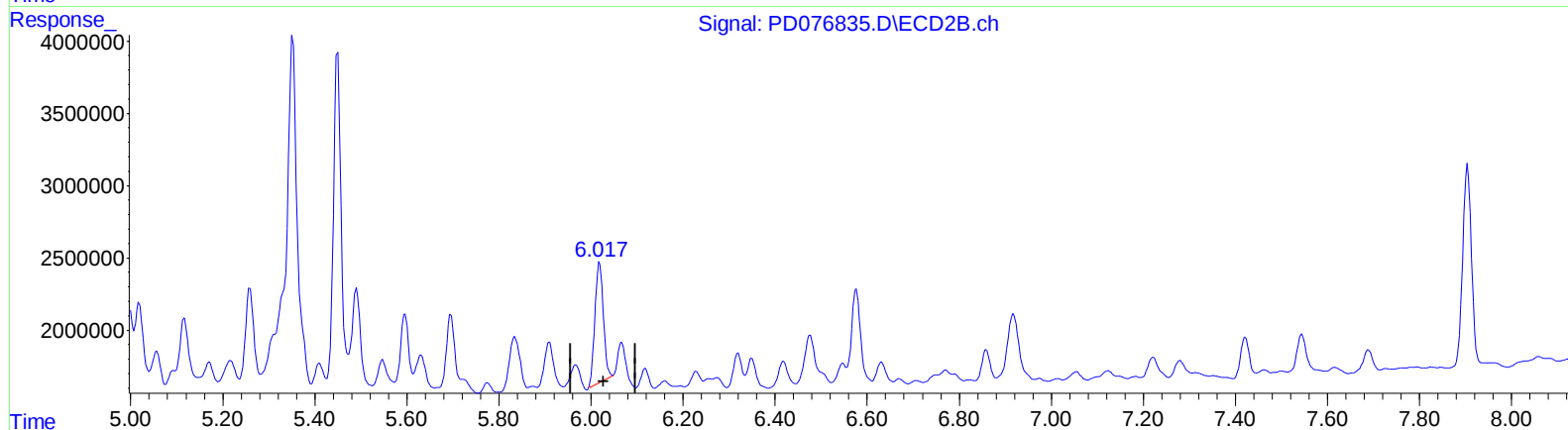
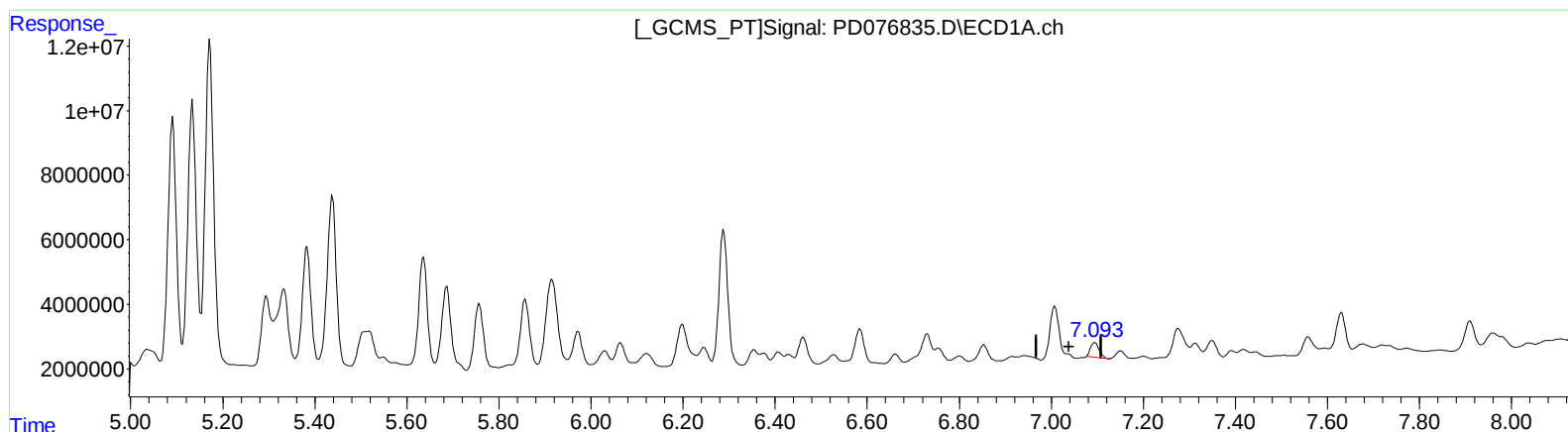
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

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

7.095min 2.681 ng/ml

response 5985151

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

6.019min 11.231 ng/ml

response 10521032

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
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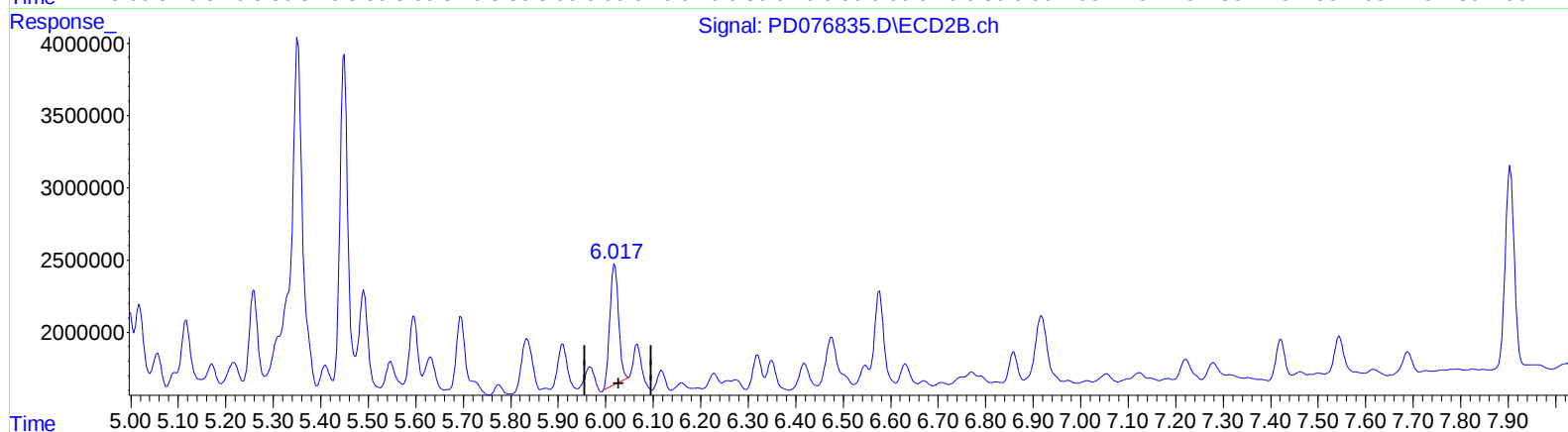
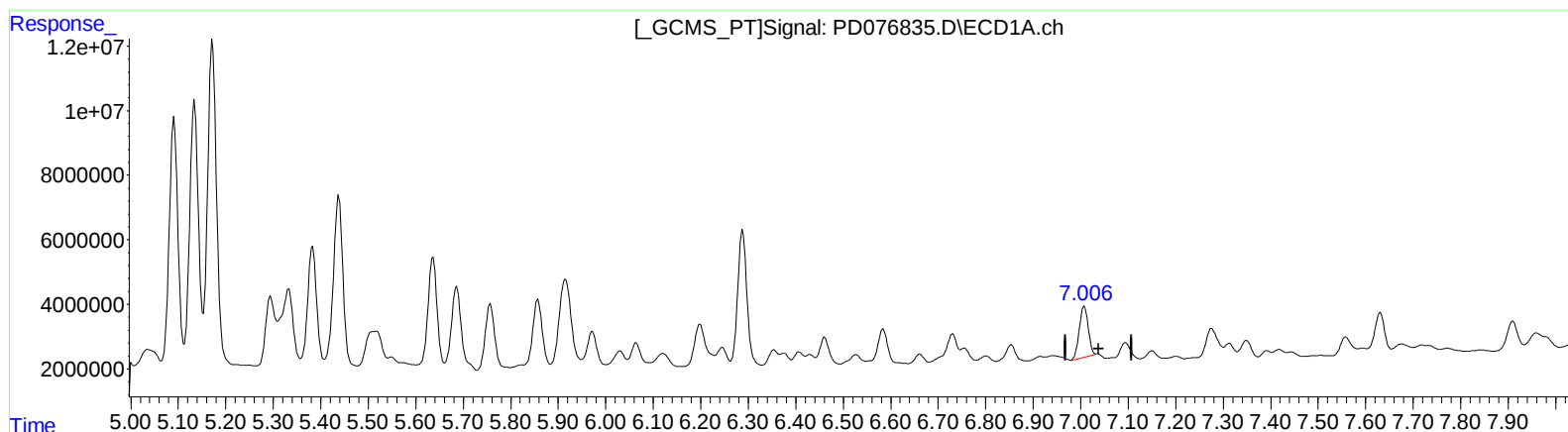
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

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

7.006min 9.218 ng/ml m

response 20582055

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

6.019min 11.231 ng/ml

response 10521032

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
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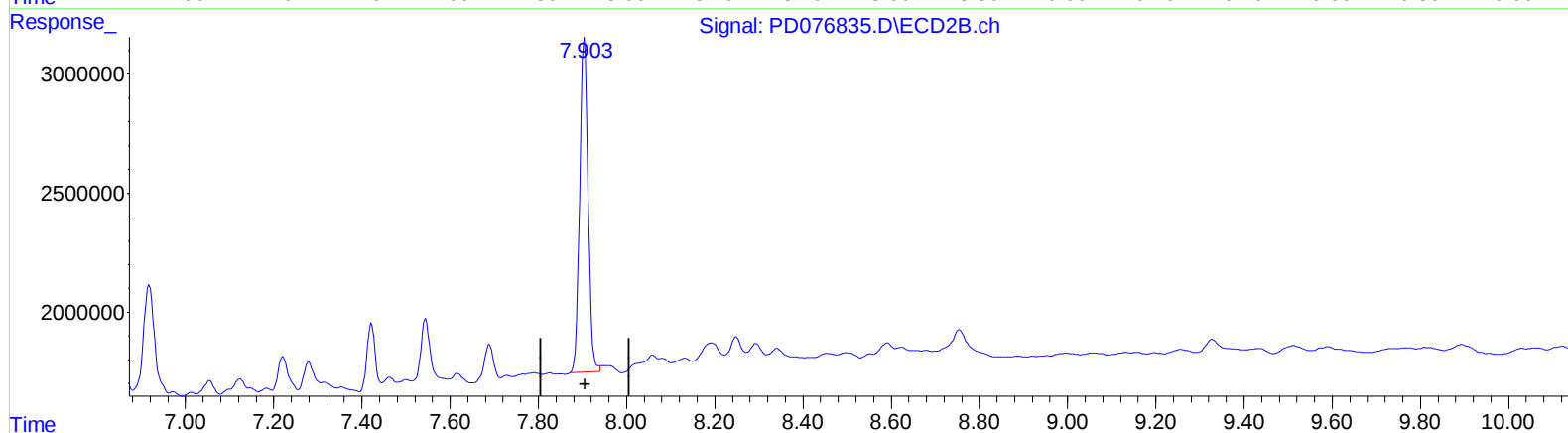
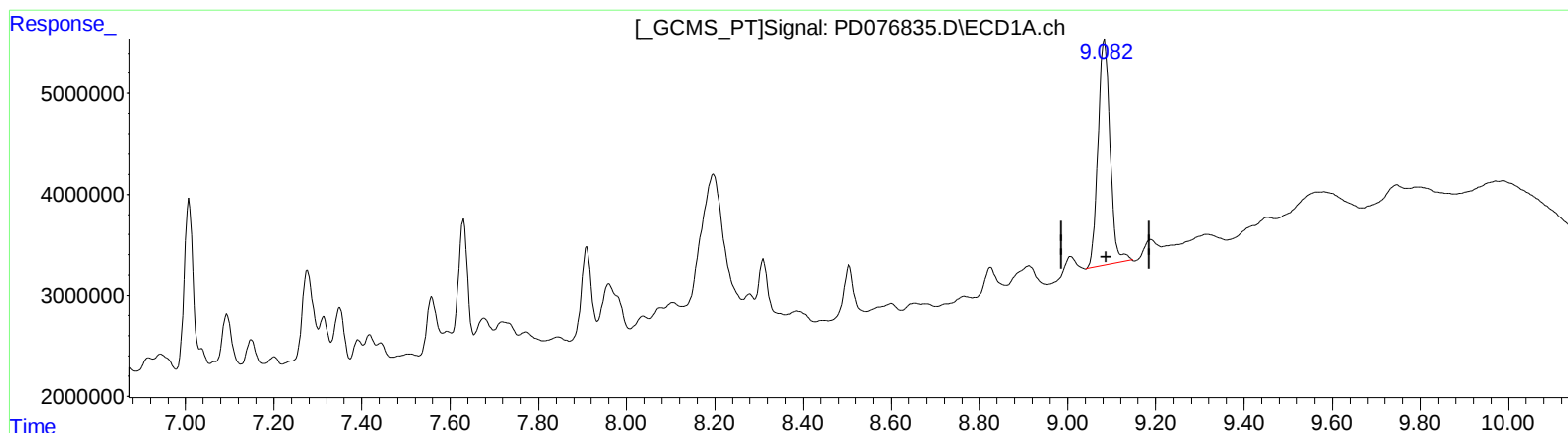
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(27) Decachlorobiphenyl (SA)

9.084min 17.545 ng/ml

response 42625150

(27) Decachlorobiphenyl #2 (SA)

7.904min 17.481 ng/ml

response 18738995

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 17:44
Operator : AR\AJ
Sample : 03472-22
Misc :
ALS Vial : 31 Sample Multiplier: 1

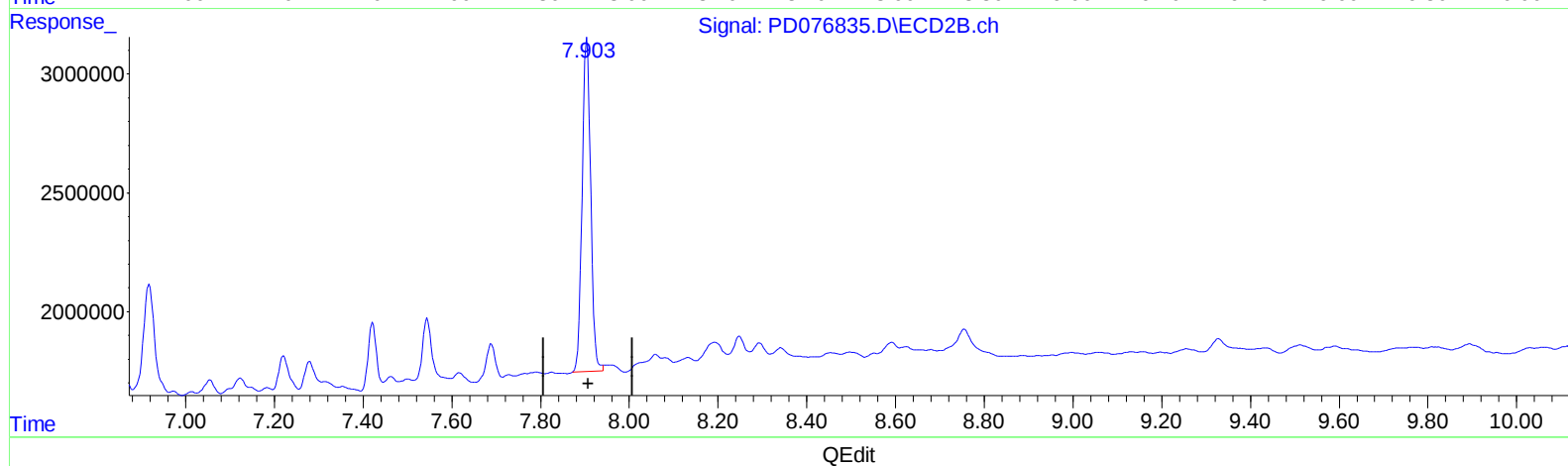
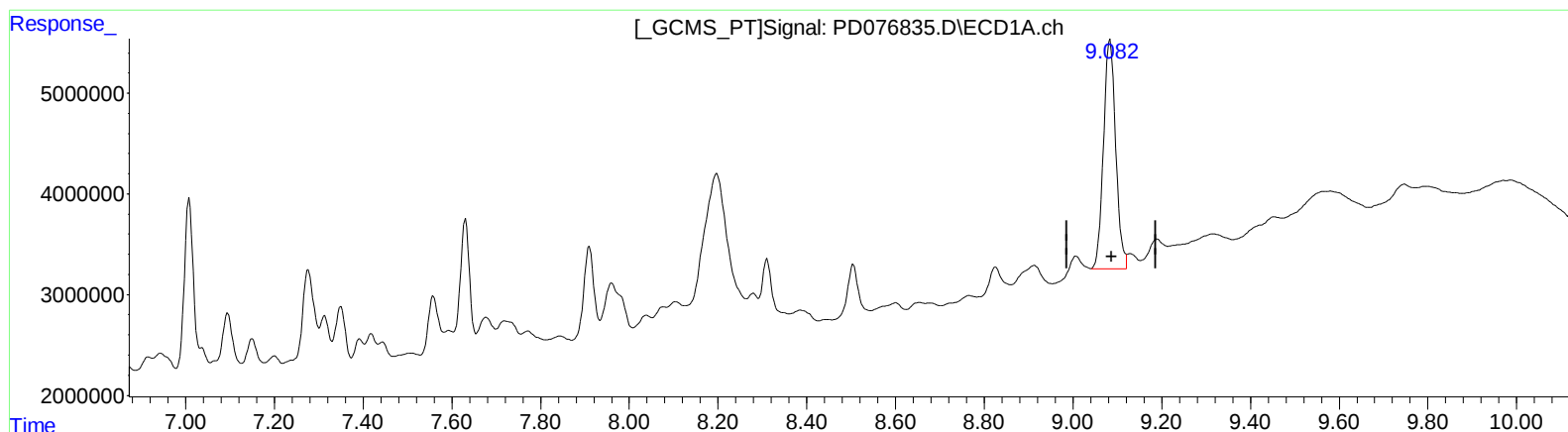
Instrument :
ECD_D
ClientSampleId :
A46R3

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/19/2023
Supervised By :Ankita Jodhani 07/19/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 16:03:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 14:58:34 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



(27) Decachlorobiphenyl (SA)

9.082min 17.959 ng/ml m

response 43632364

(27) Decachlorobiphenyl #2 (SA)

7.904min 17.481 ng/ml

response 18738995