

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
Data File : PD082637.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2024 23:27
Operator : AR\AJ
Sample : P2203-22MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

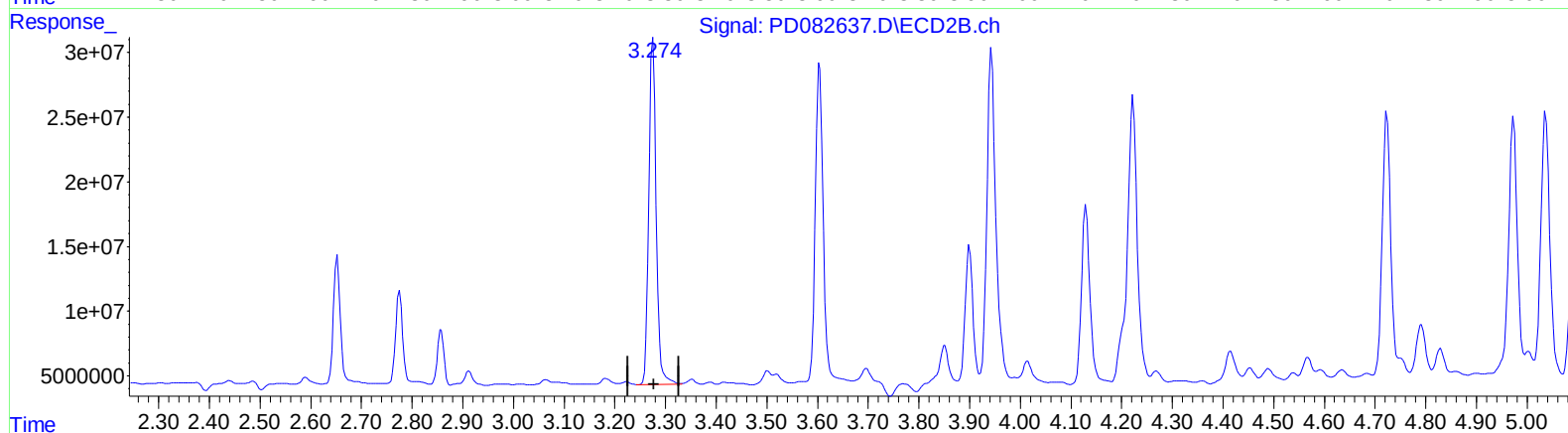
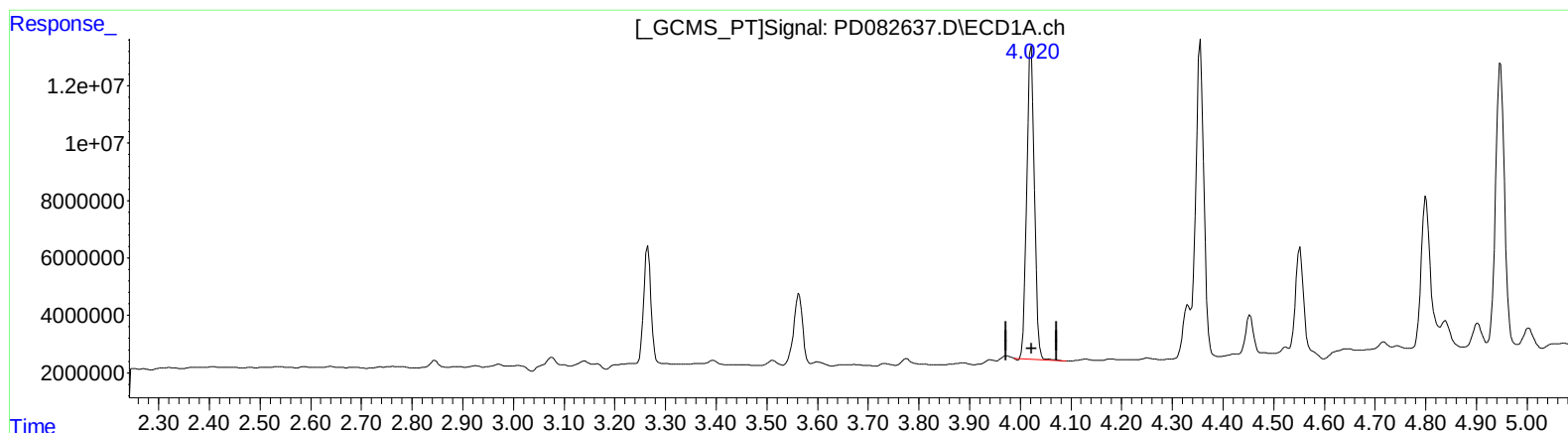
Instrument :
ECD_D
ClientSampleId :
E1CX4MSD

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 04/29/2024
Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 06:31:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(2) alpha-BHC (A)
4.021min 49.205 ng/ml
response 117403834

(2) alpha-BHC #2 (A)
3.275min 48.364 ng/ml
response 271539564

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Sample : P2203-22MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

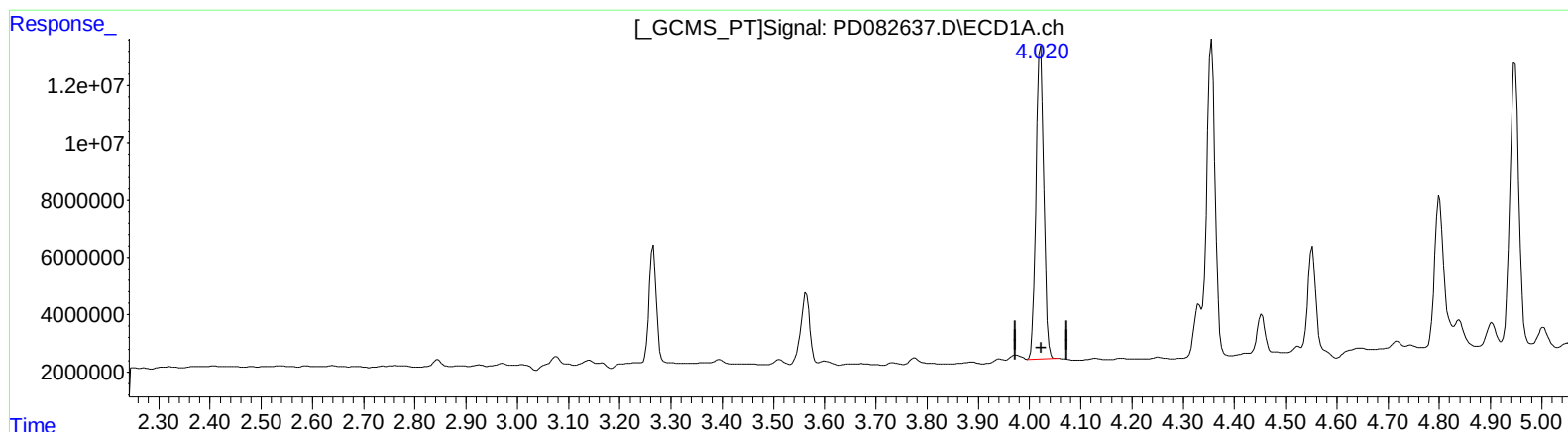
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) alpha-BHC (A)
4.020min 49.188 ng/ml m
response 117362557

(2) alpha-BHC #2 (A)
3.275min 48.364 ng/ml
response 271539564

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
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ALS Vial : 27 Sample Multiplier: 1

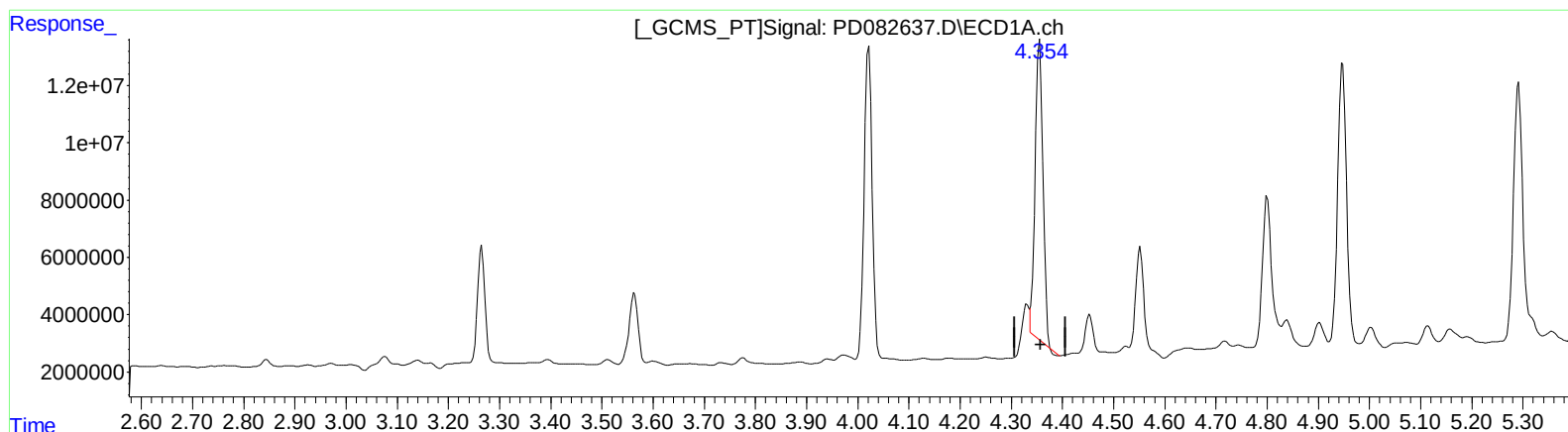
Instrument :
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Integrator: ChemStation

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



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

4.355min 47.990 ng/ml

response 112268968

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

3.604min 47.645 ng/ml

response 263608076

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Acq On : 26 Apr 2024 23:27
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Sample : P2203-22MSD
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ALS Vial : 27 Sample Multiplier: 1

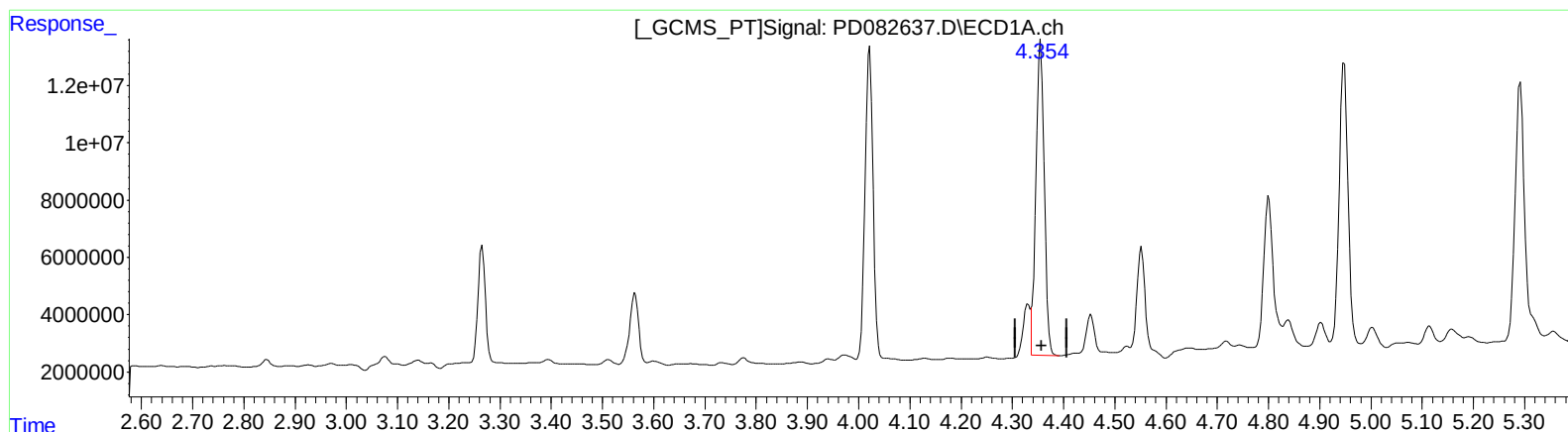
Instrument :
ECD_D
ClientSampleId :
E1CX4MSD

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Quant Title : GC Extractables
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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

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

4.354min 53.065 ng/ml m

response 124143101

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

3.604min 47.645 ng/ml

response 263608076

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2024 23:27
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Sample : P2203-22MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

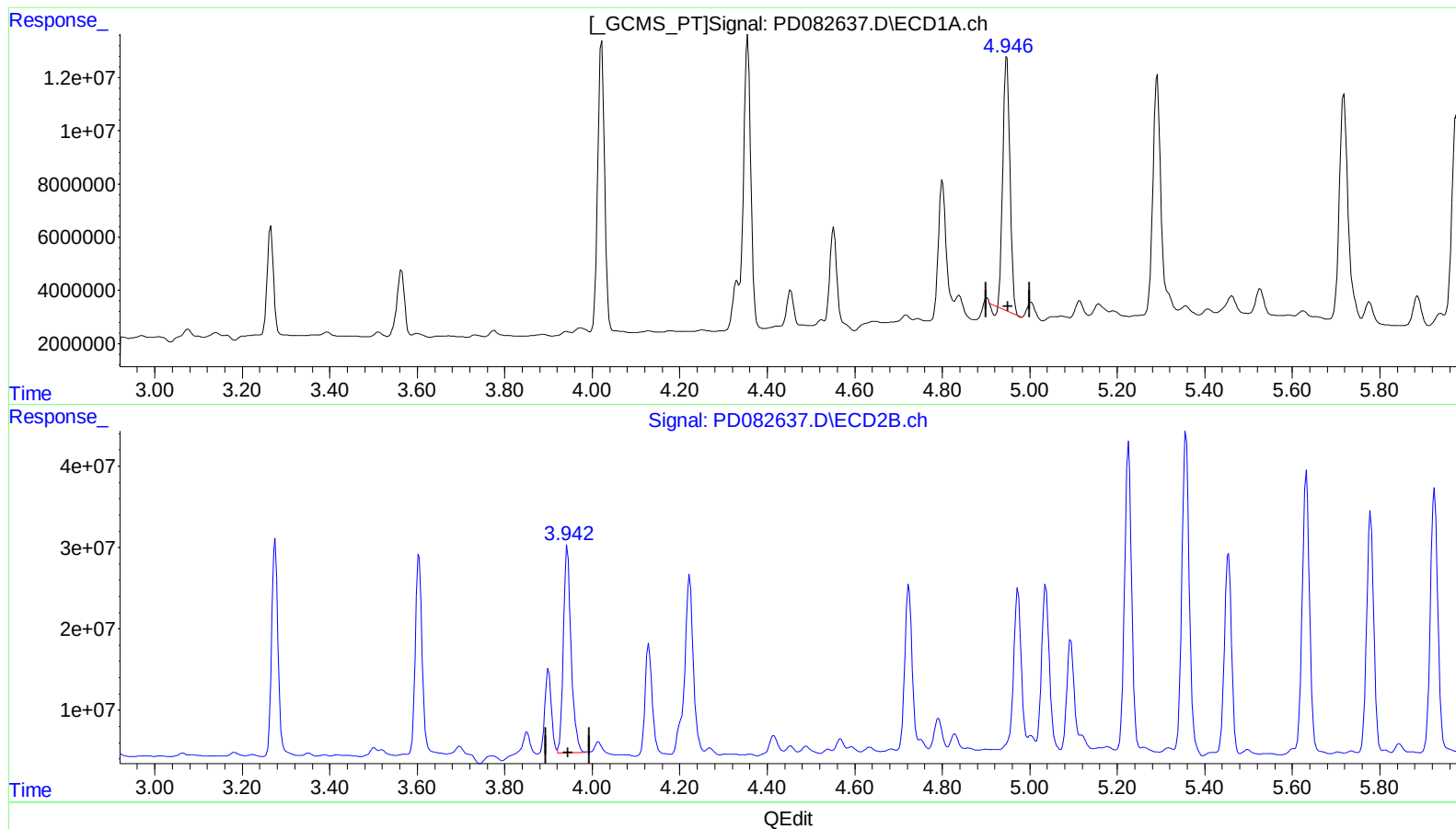
Instrument :
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Response via : Initial Calibration
Integrator: ChemStation

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



(4) Heptachlor (MA)

4.948min 46.959 ng/ml

response 110074166

(4) Heptachlor #2 (MA)

3.943min 59.786 ng/ml

response 308167000

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2024 23:27
Operator : AR\AJ
Sample : P2203-22MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

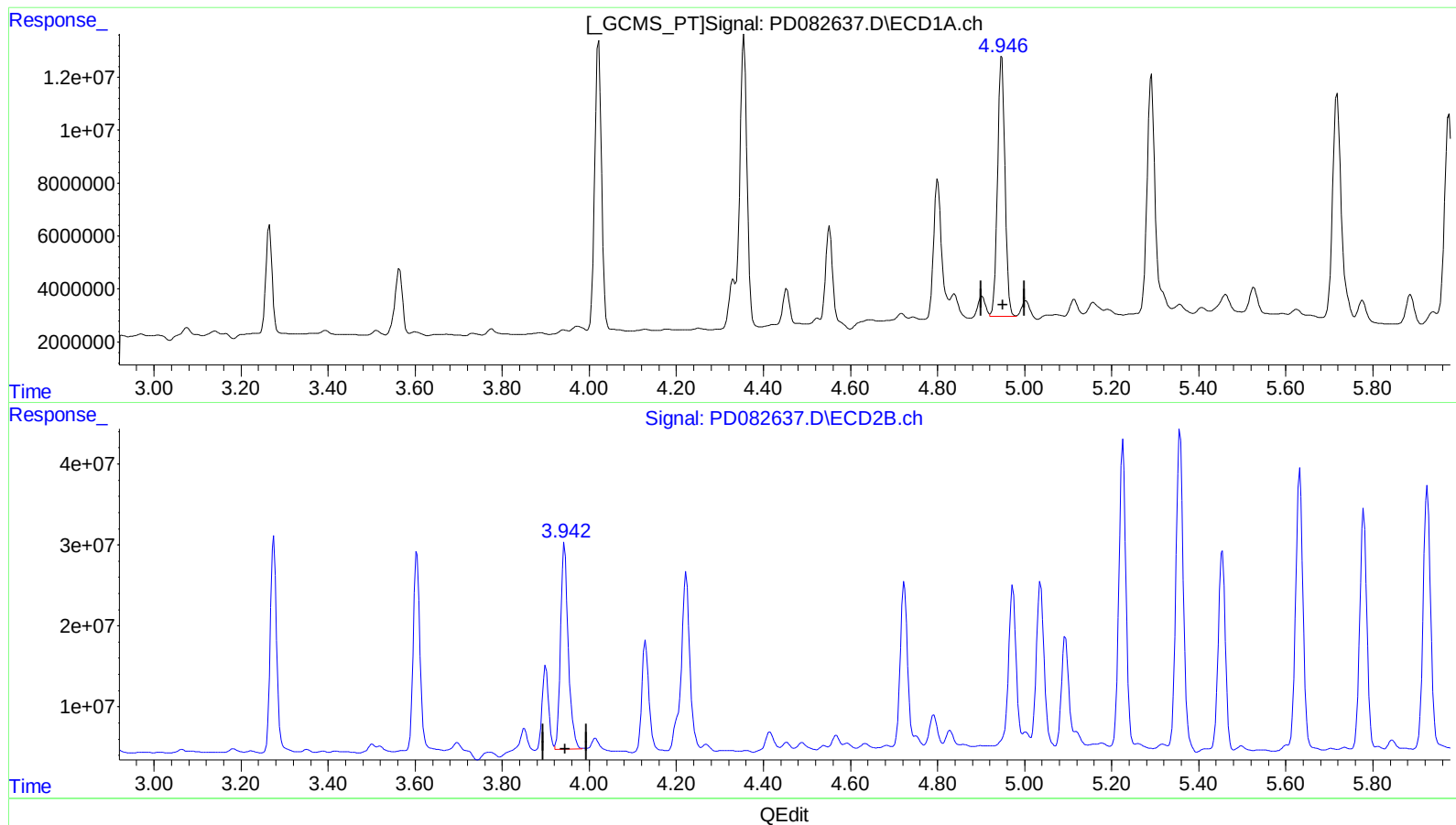
Instrument :
ECD_D
ClientSampleId :
E1CX4MSD

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



(4) Heptachlor (MA)

4.946min 50.878 ng/ml m

response 119261015

(4) Heptachlor #2 (MA)

3.943min 59.786 ng/ml

response 308167000

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
Data File : PD082637.D
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Acq On : 26 Apr 2024 23:27
Operator : AR\AJ
Sample : P2203-22MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

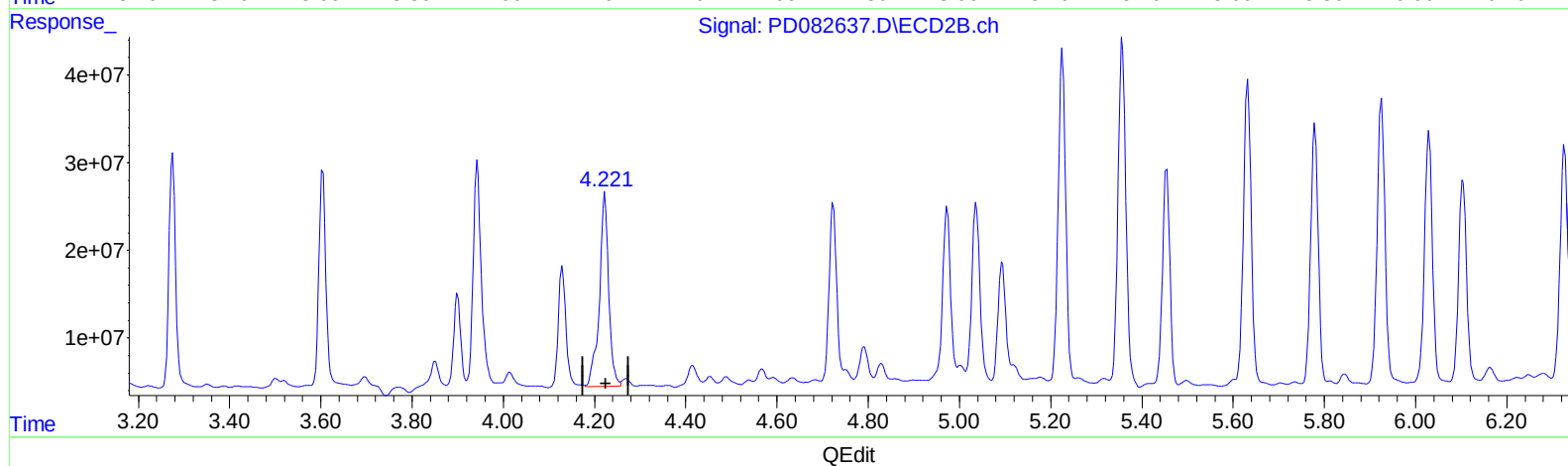
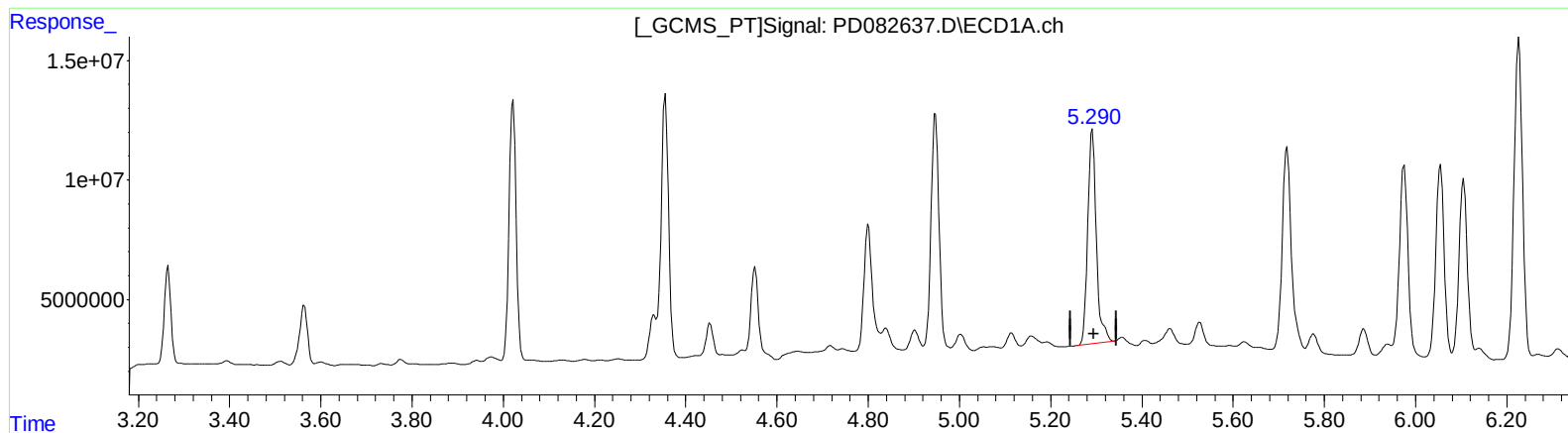
Instrument :
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ClientSampleId :
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Integrator: ChemStation

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



(5) Aldrin (MB)

5.292min 51.877 ng/ml

response 117612497

(5) Aldrin #2 (MB)

4.223min 60.169 ng/ml

response 312041800

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
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Operator : AR\AJ
Sample : P2203-22MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

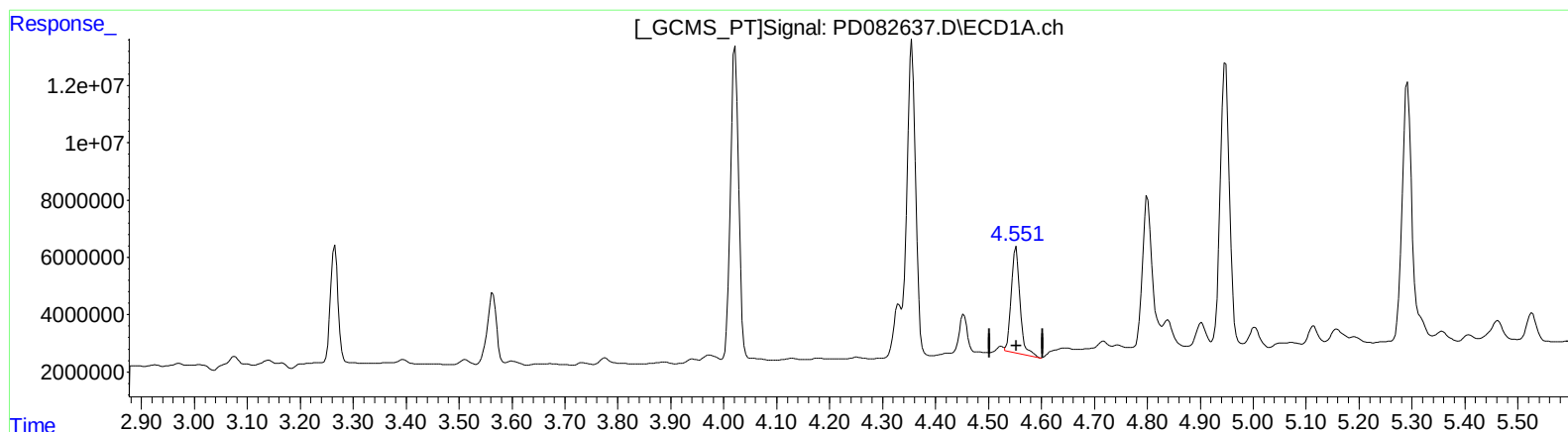
Instrument :
ECD_D
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(6) beta-BHC (B)

4.552min 40.216 ng/ml

response 42197659

(6) beta-BHC #2 (B)

3.900min 46.974 ng/ml

response 106853952

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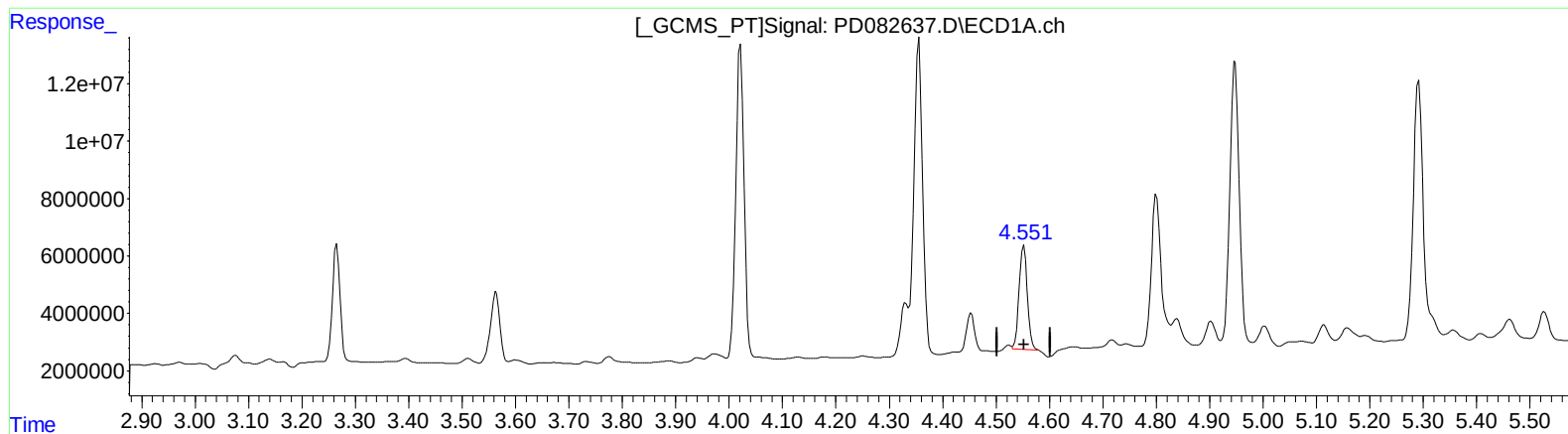
Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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



(6) beta-BHC (B)

4.551min 37.055 ng/ml m

response 38880929

(6) beta-BHC #2 (B)

3.900min 46.974 ng/ml

response 106853952

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
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Sample : P2203-22MSD
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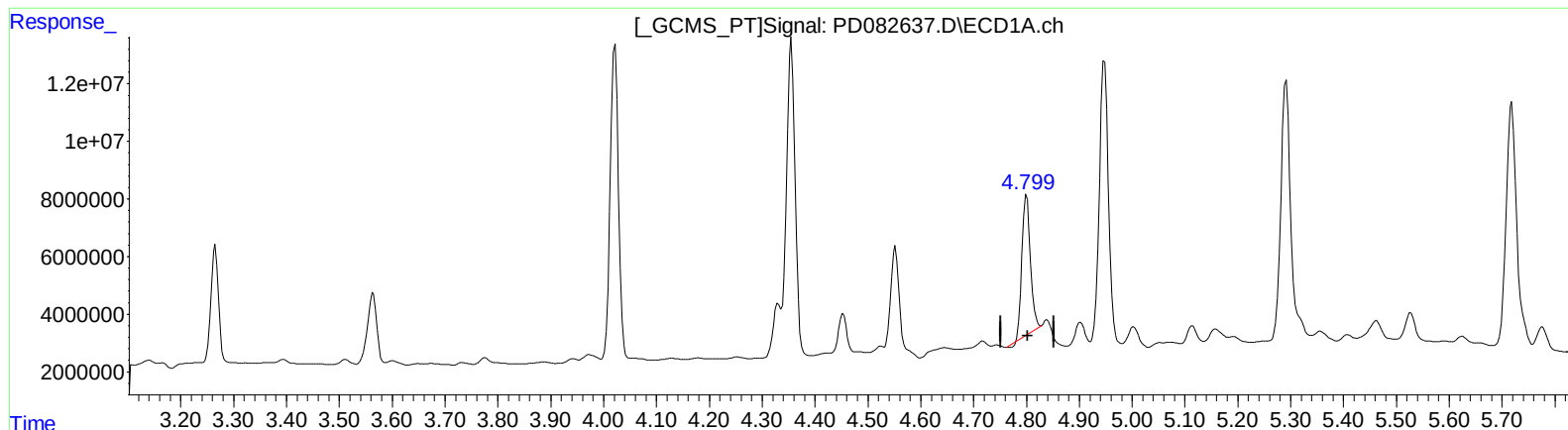
Instrument :
ECD_D
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.800min 22.887 ng/ml

response 53904036

(7) delta-BHC #2 (B)

4.130min 29.557 ng/ml

response 161900379

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
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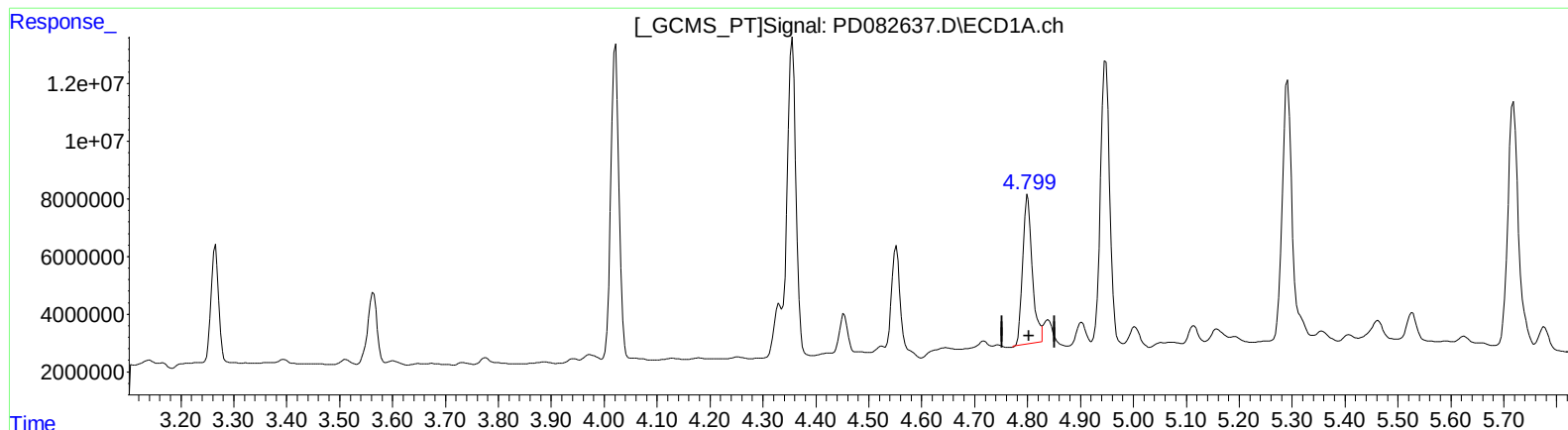
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(7) delta-BHC (B)

4.799min 27.250 ng/ml m

response 64179933

(7) delta-BHC #2 (B)

4.130min 29.557 ng/ml

response 161900379

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
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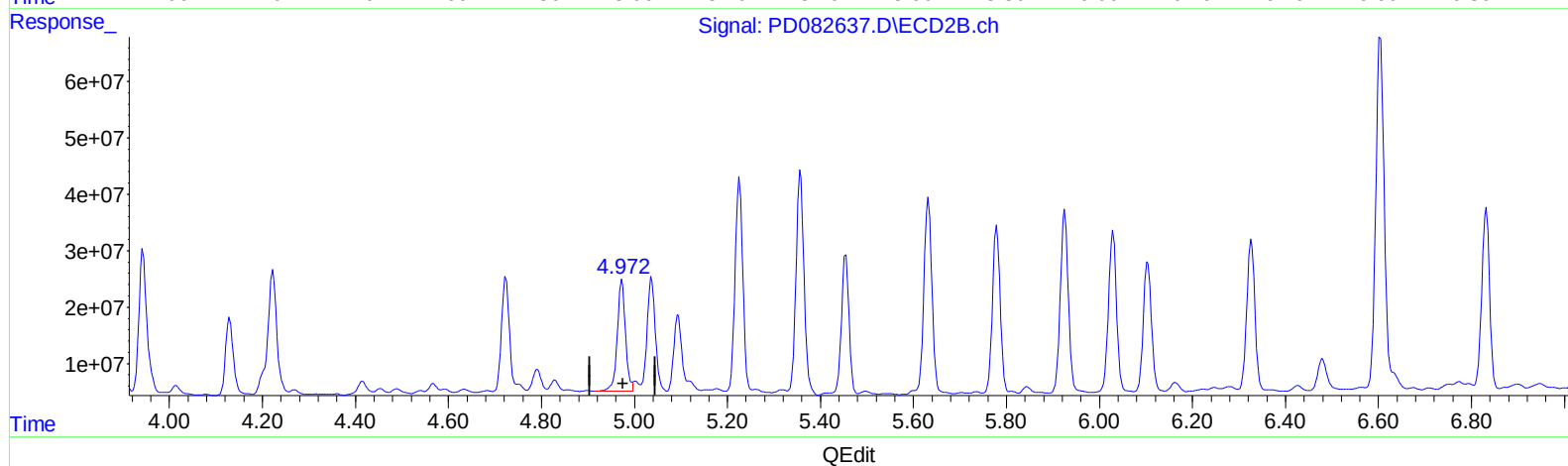
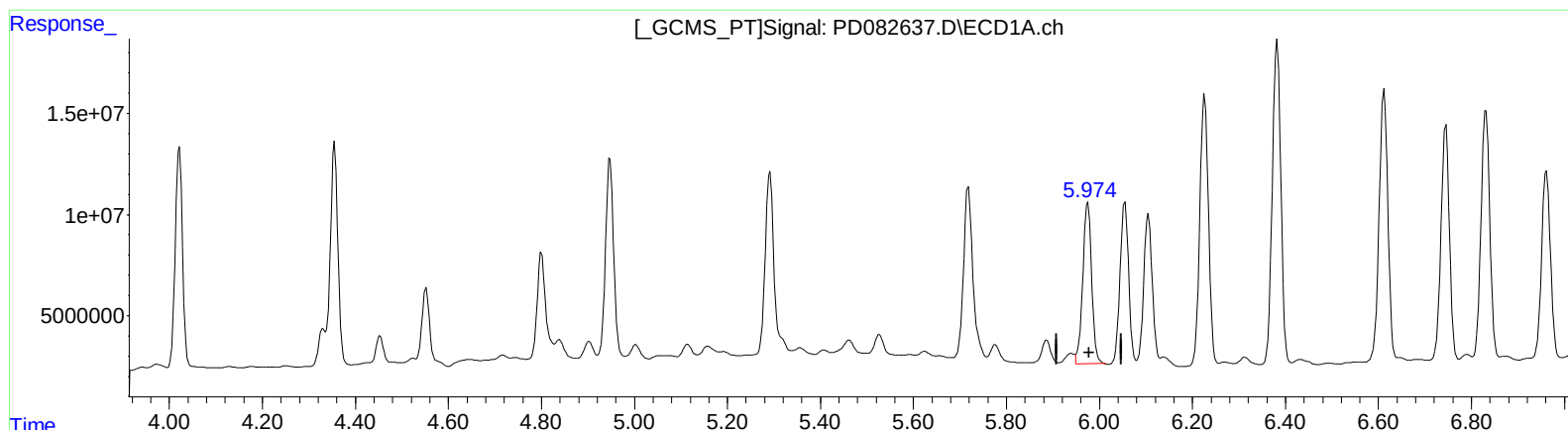
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(10) trans-Chlordane (B)
5.974min 50.696 ng/ml m
response 105791443

(10) trans-Chlordane #2 (B)
4.973min 51.695 ng/ml
response 244076210