

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
Data File : PD082636.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2024 23:14
Operator : AR\AJ
Sample : P2203-21MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

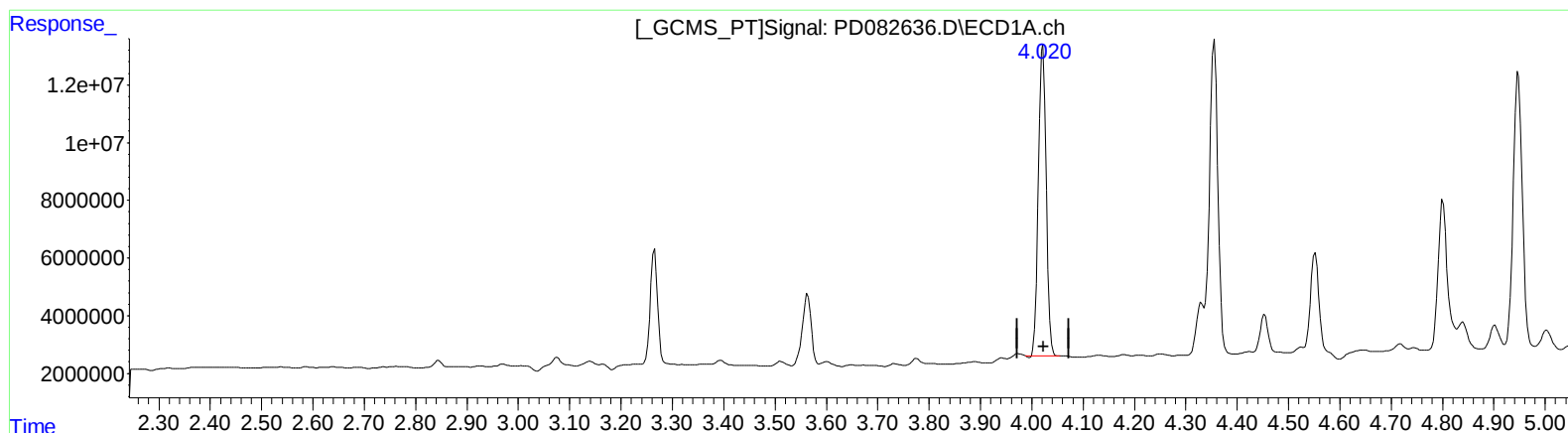
Instrument :
ECD_D
ClientSampleId :
E1CX4MS

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 06:30:51 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) alpha-BHC (A)

4.022min 48.422 ng/ml

response 115534521

(2) alpha-BHC #2 (A)

3.276min 47.974 ng/ml

response 269352886

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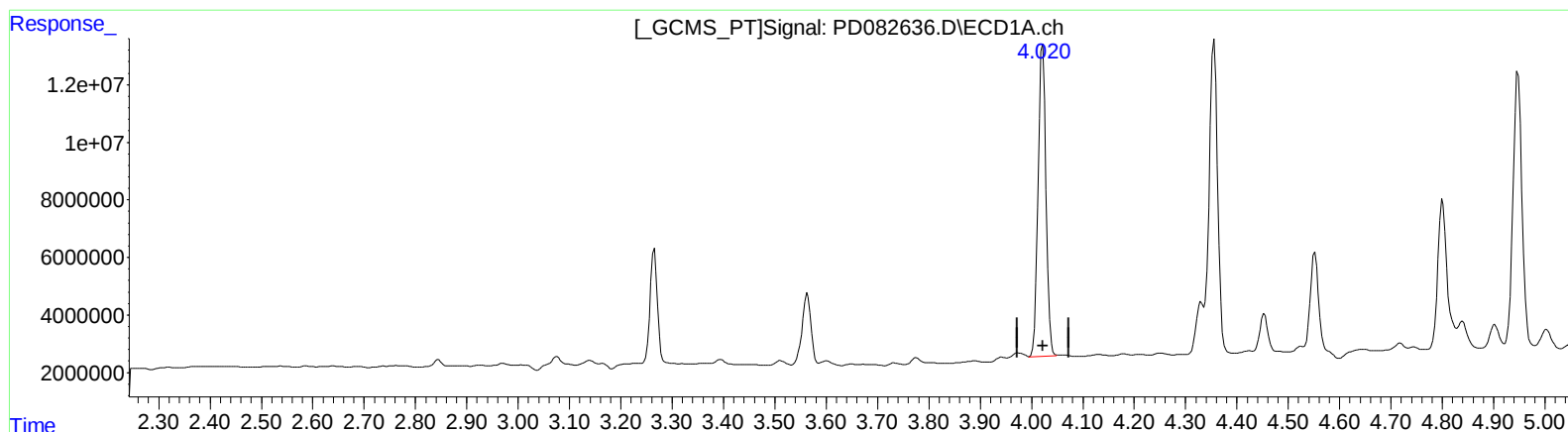
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) alpha-BHC (A)

4.020min 48.928 ng/ml m

response 116742109

(2) alpha-BHC #2 (A)

3.276min 47.974 ng/ml

response 269352886

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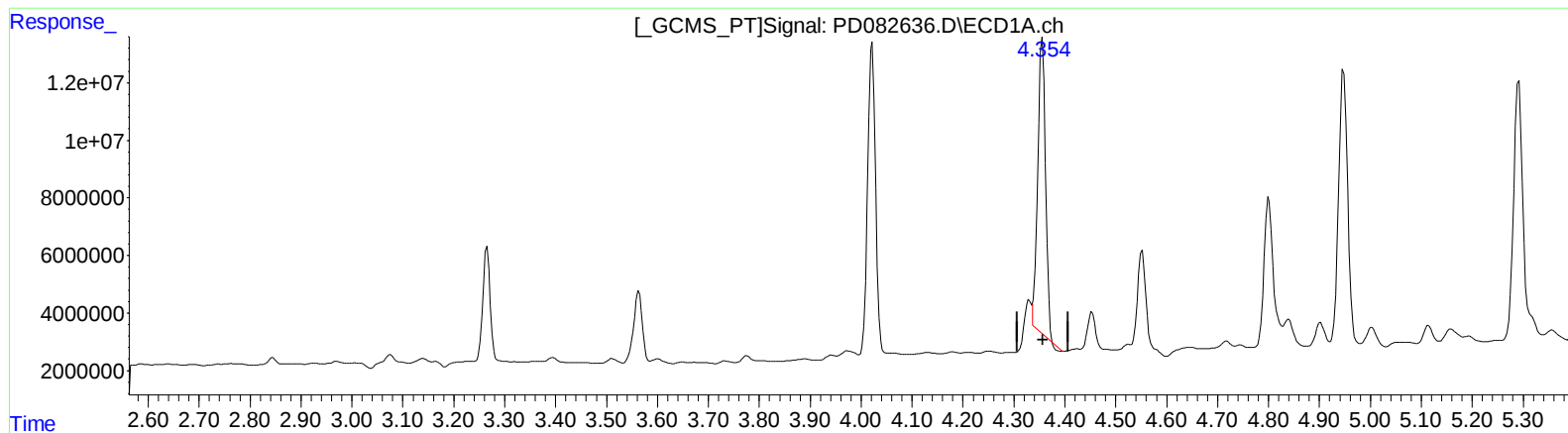
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

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

4.356min 46.764 ng/ml

response 109402483

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

3.604min 47.105 ng/ml

response 260621888

(+) = Expected Retention Time

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Acq On : 26 Apr 2024 23:14
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Sample : P2203-21MS
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ALS Vial : 26 Sample Multiplier: 1

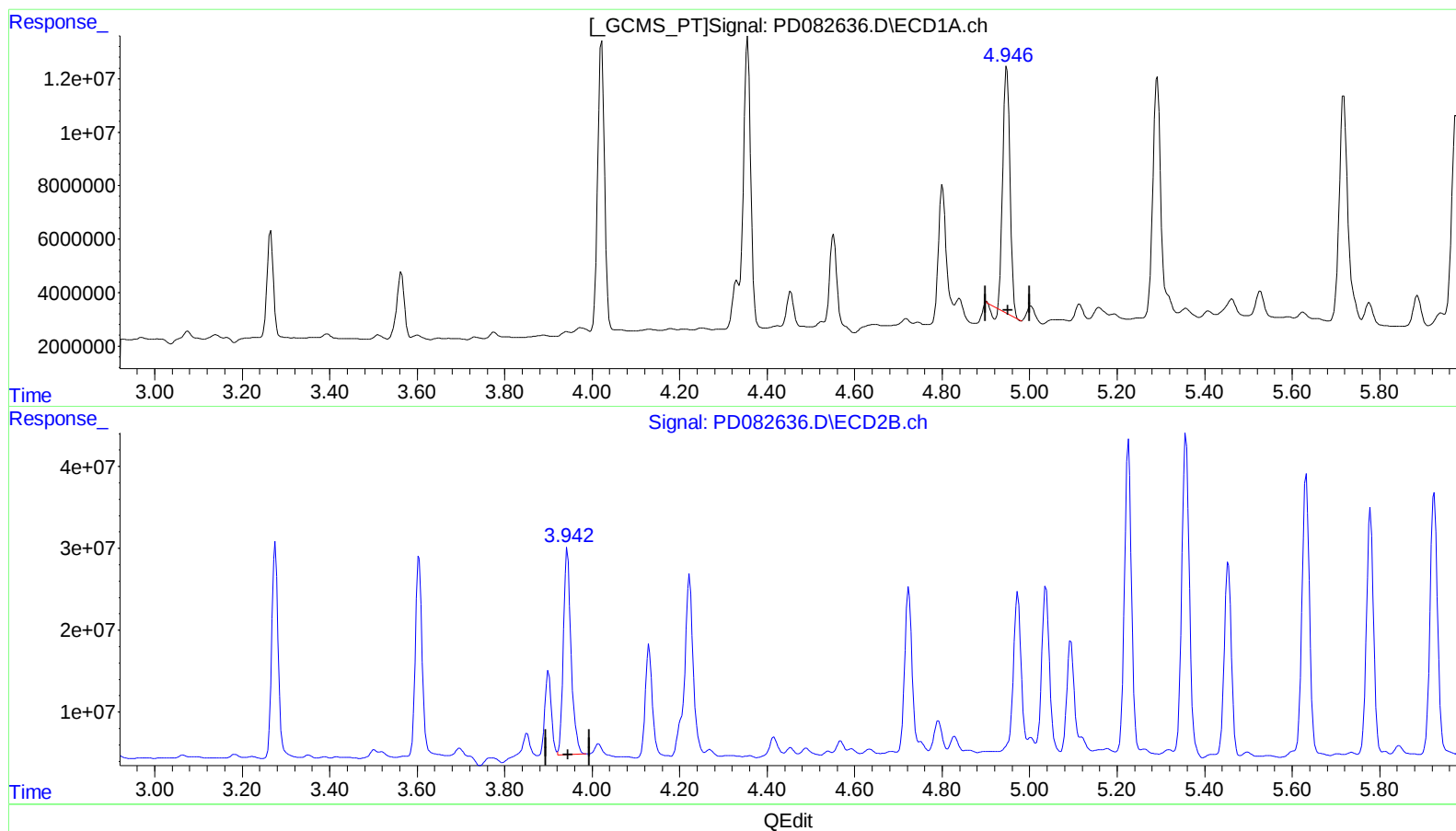
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(4) Heptachlor (MA)

4.948min 44.634 ng/ml

response 104624228

(4) Heptachlor #2 (MA)

3.944min 59.048 ng/ml

response 304359195

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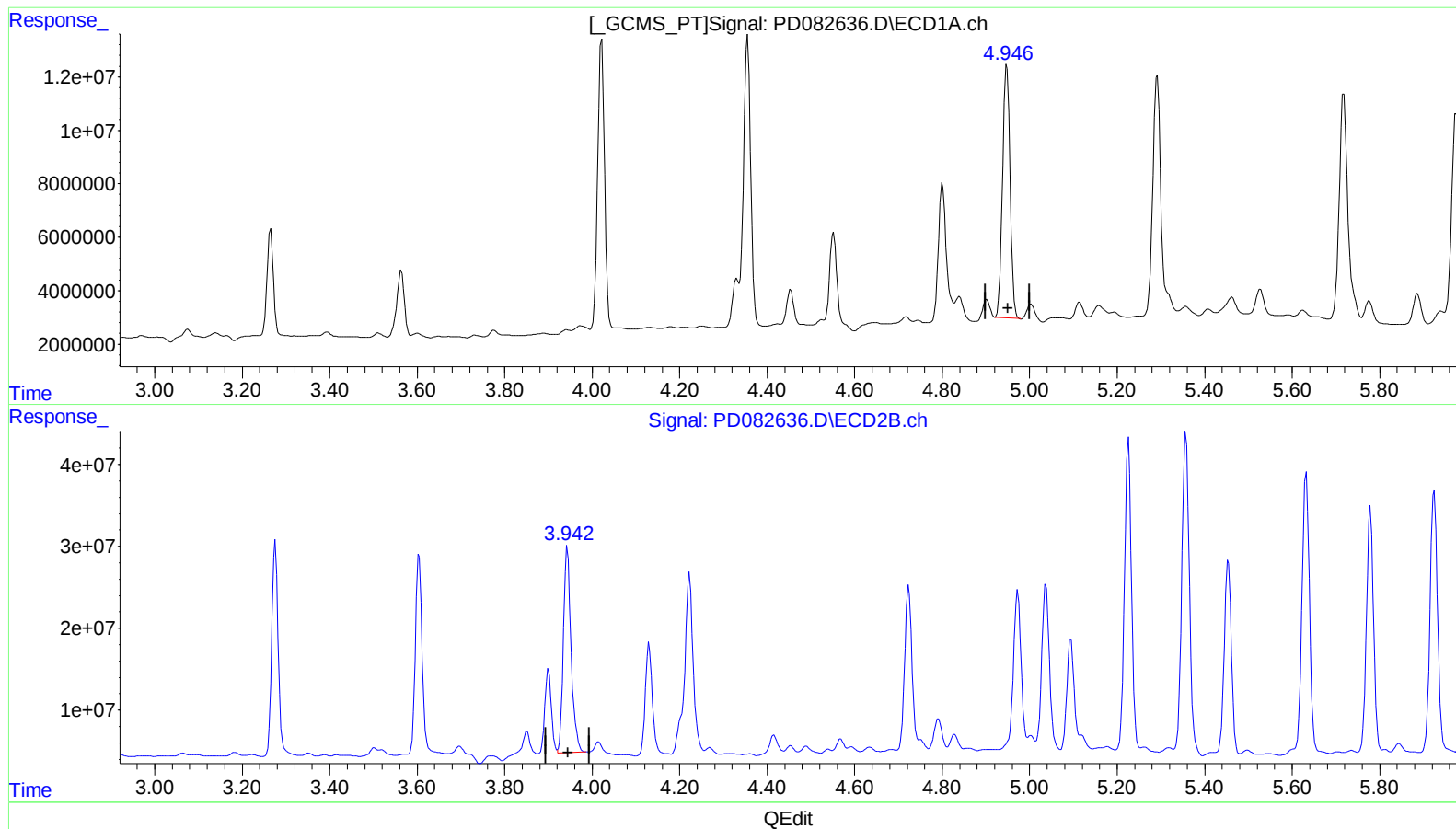
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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(4) Heptachlor (MA)

4.946min 48.843 ng/ml m

response 114490646

(4) Heptachlor #2 (MA)

3.944min 59.048 ng/ml

response 304359195

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Operator : AR\AJ
Sample : P2203-21MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

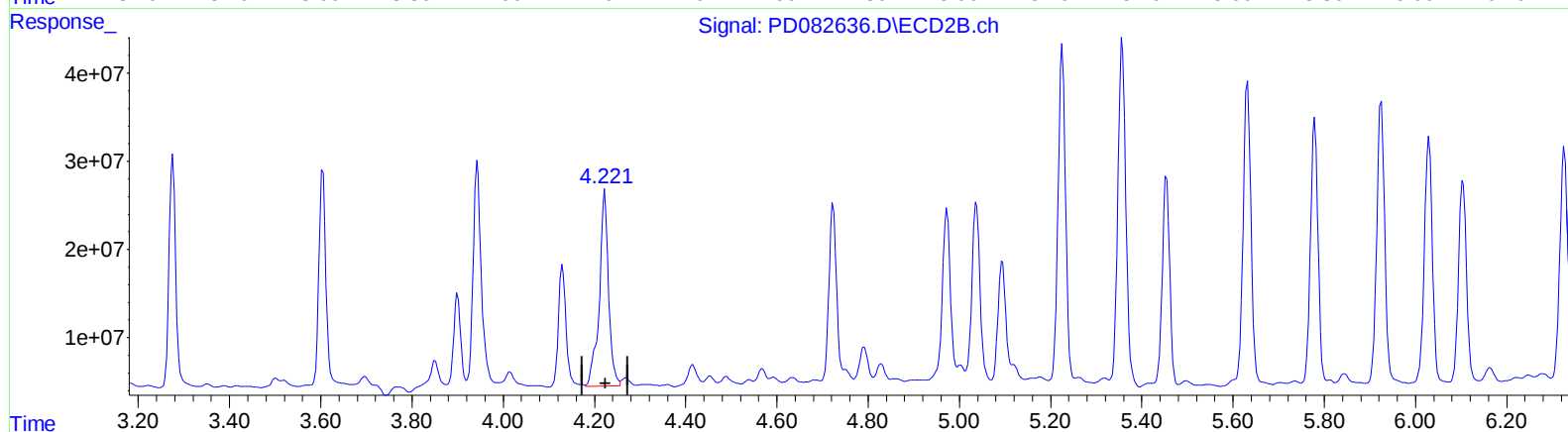
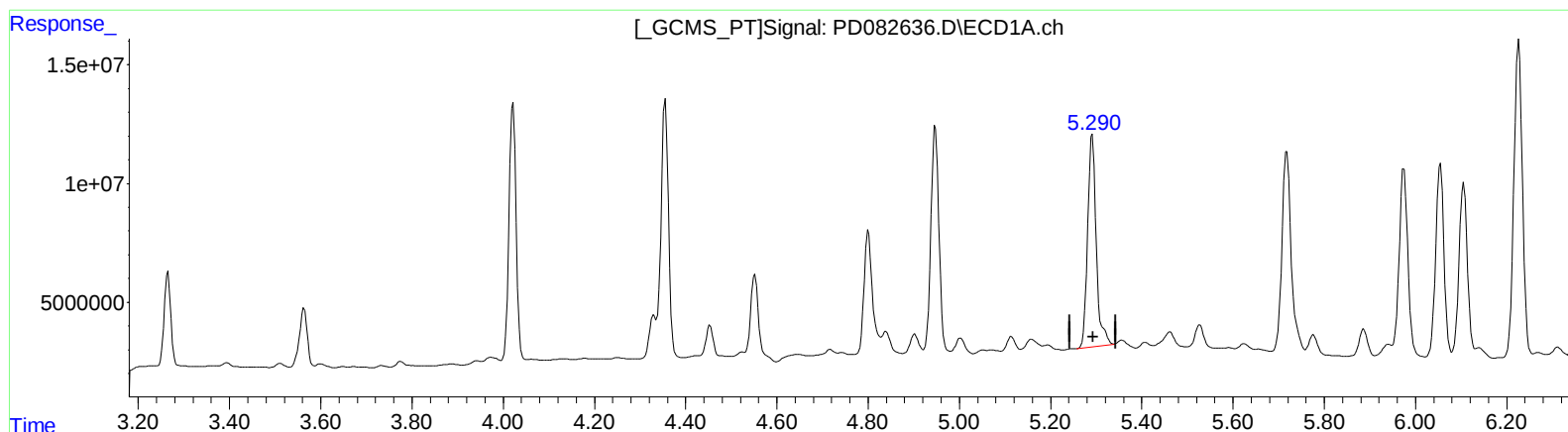
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(5) Aldrin (MB)

5.292min 51.642 ng/ml

response 117078023

(5) Aldrin #2 (MB)

4.223min 60.024 ng/ml

response 311290654

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Sample : P2203-21MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

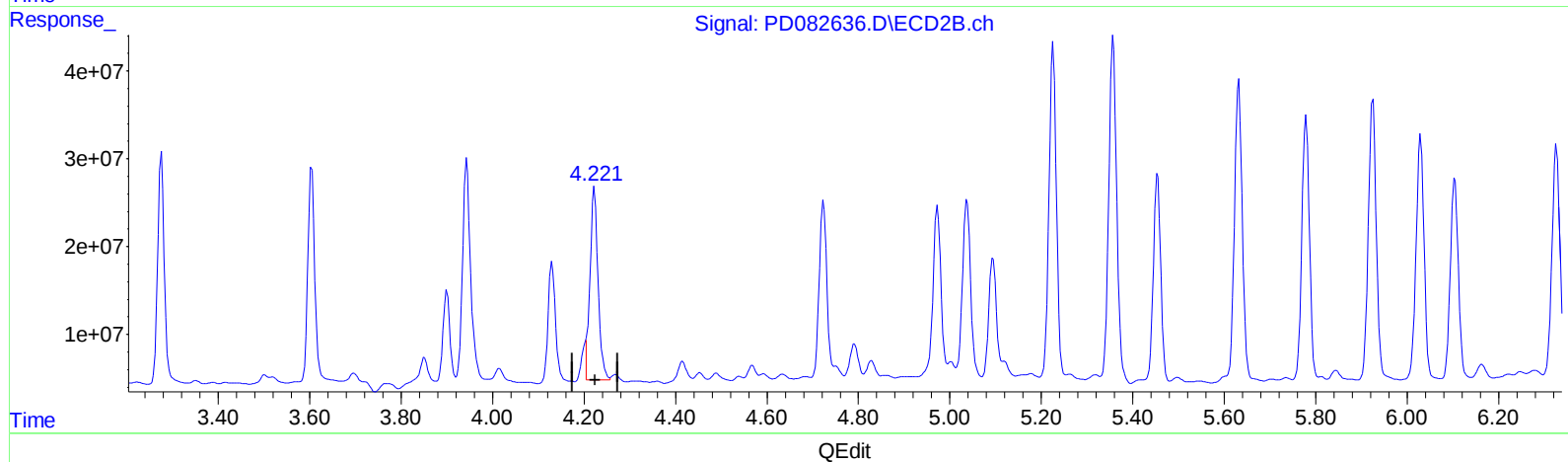
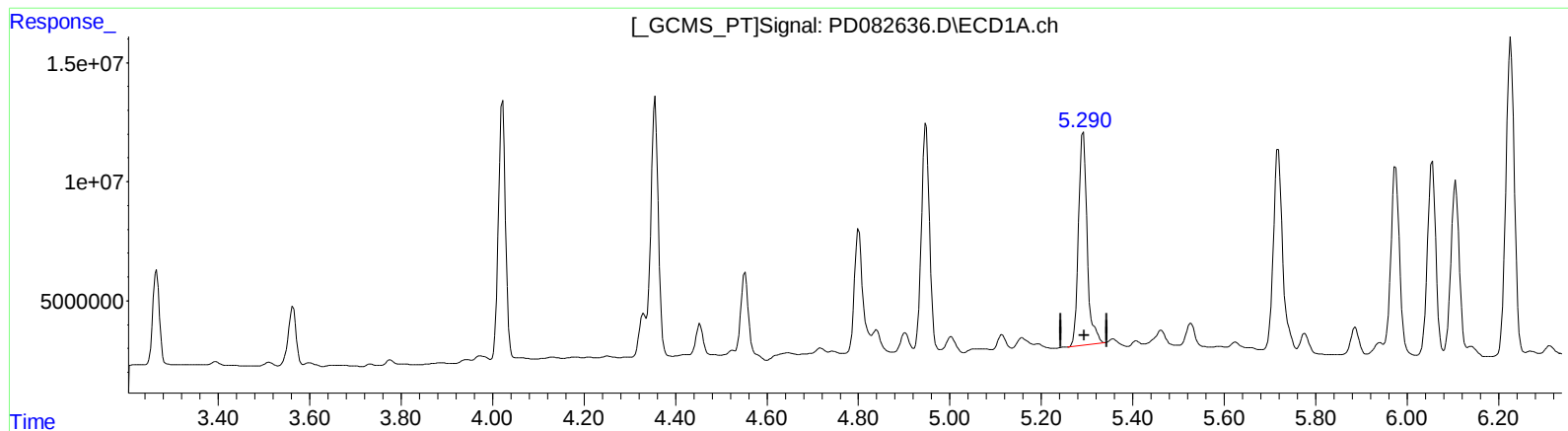
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ECD_D
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(5) Aldrin (MB)

5.292min 51.642 ng/ml

response 117078023

(5) Aldrin #2 (MB)

4.221min 52.190 ng/ml m

response 270659985

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
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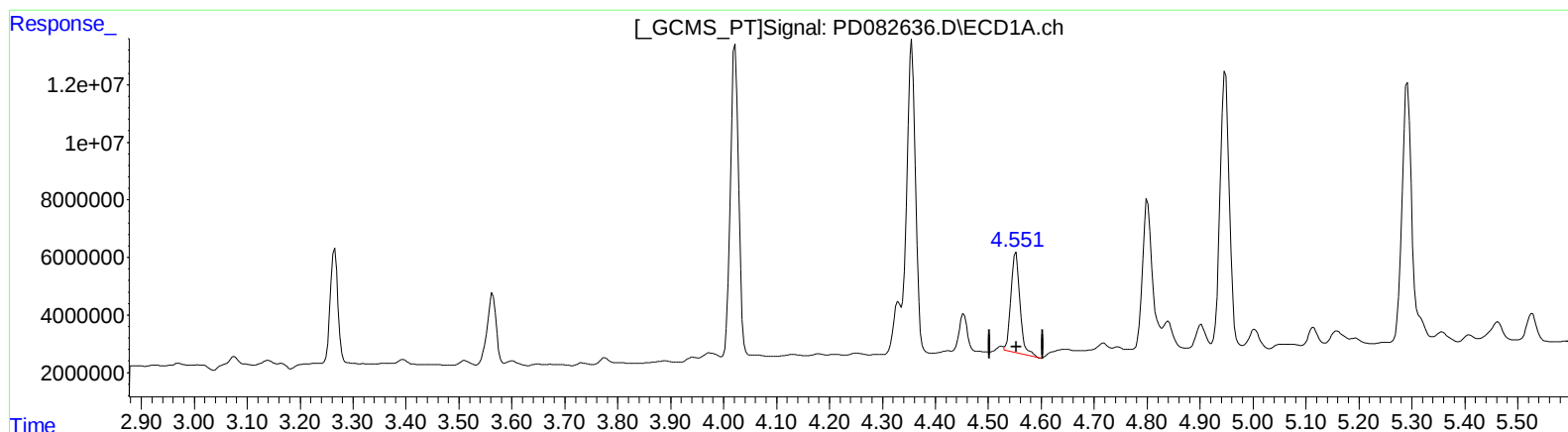
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(6) beta-BHC (B)

4.552min 39.267 ng/ml

response 41202242

(6) beta-BHC #2 (B)

3.900min 46.389 ng/ml

response 105523805

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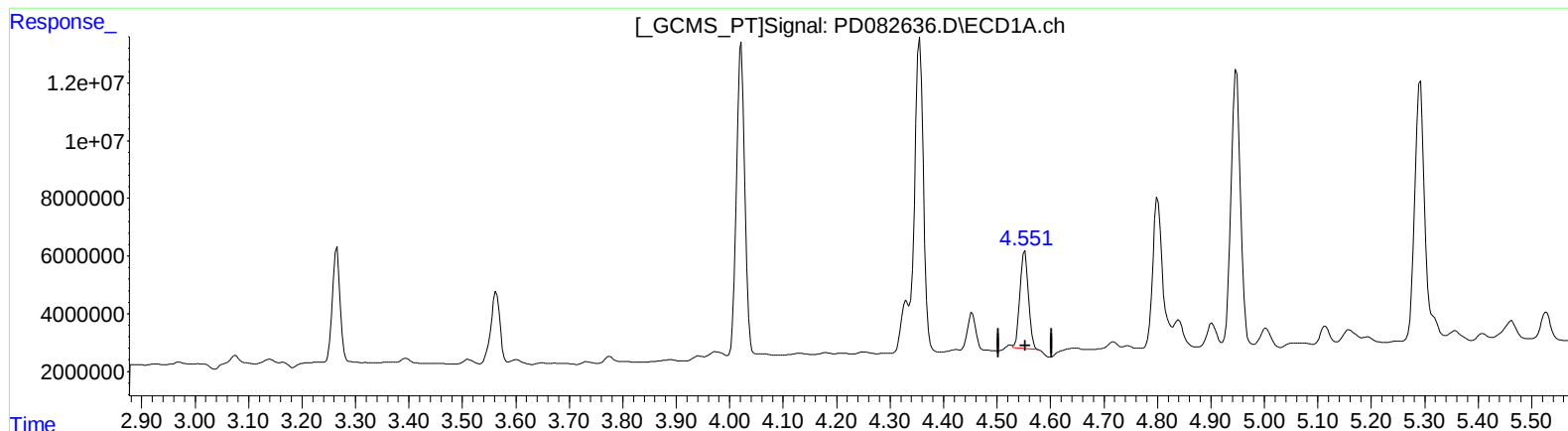
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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(6) beta-BHC (B)
4.551min 35.740 ng/ml m
response 37501559

(6) beta-BHC #2 (B)
3.900min 46.389 ng/ml
response 105523805

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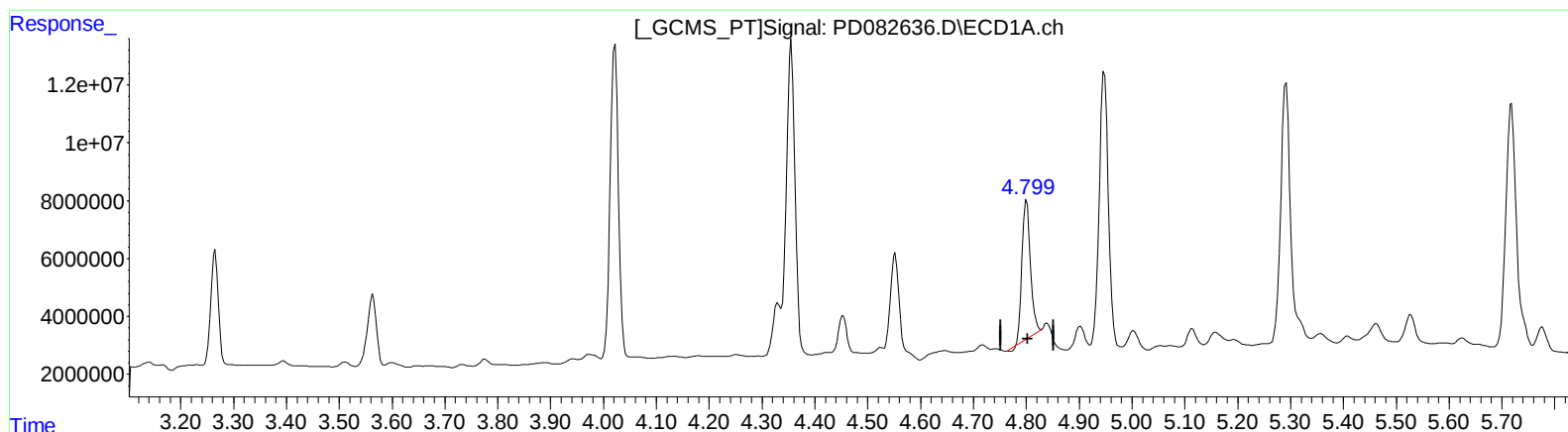
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(7) delta-BHC (B)

4.801min 22.528 ng/ml

response 53057799

(7) delta-BHC #2 (B)

4.130min 29.307 ng/ml

response 160529543

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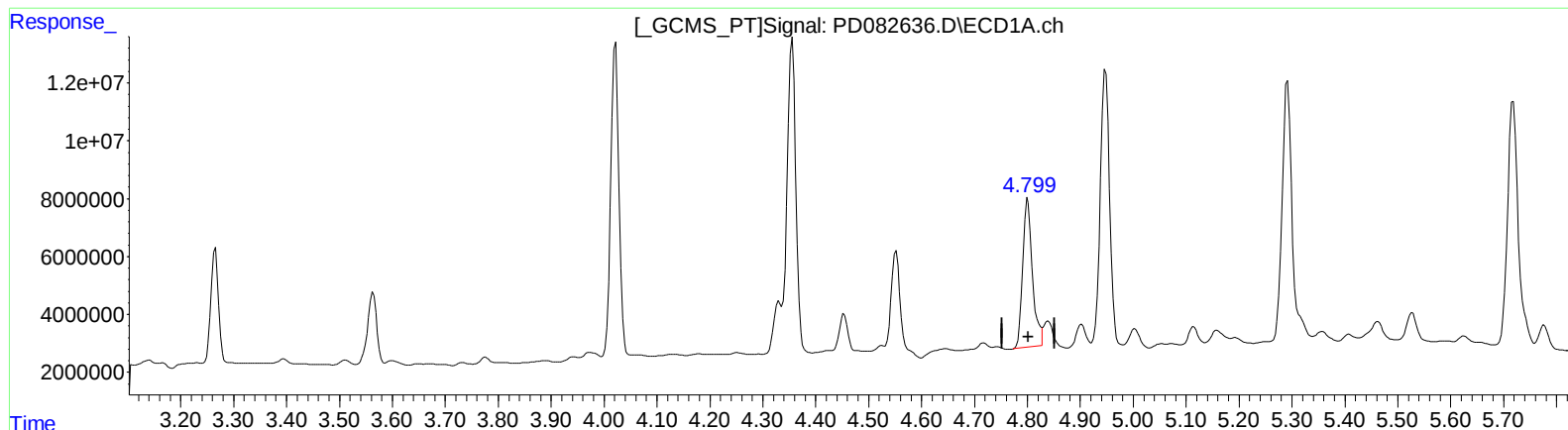
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(7) delta-BHC (B)
4.799min 27.464 ng/ml m
response 64683890

(7) delta-BHC #2 (B)
4.130min 29.307 ng/ml
response 160529543