

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071523\
Data File : PD076786.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2023 17:55
Operator : AR\AJ
Sample : 03458-13
Misc :
ALS Vial : 34 Sample Multiplier: 1

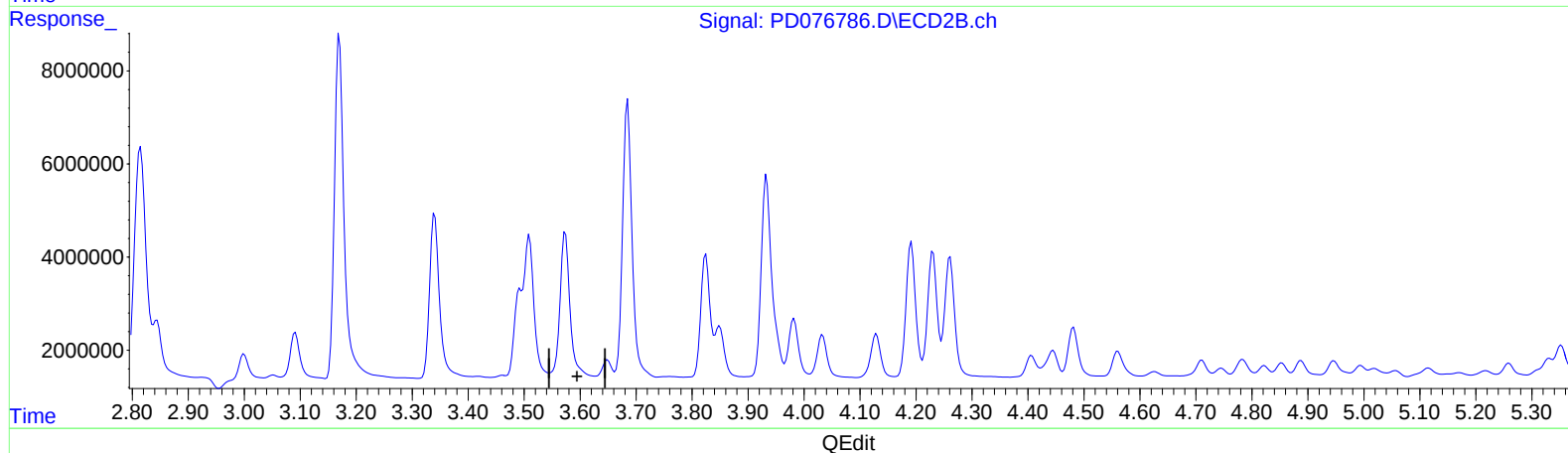
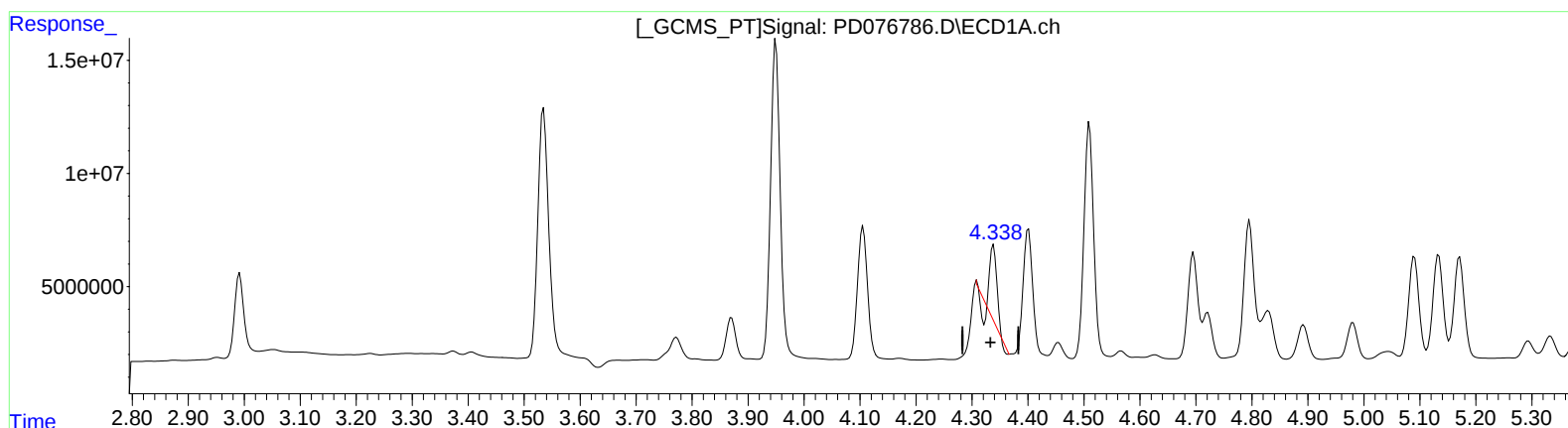
Instrument :
ECD_D
ClientSampleId :
A46M6

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/17/2023
Supervised By :Ankita Jodhani 07/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 04:52:14 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



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

4.338min 7.294 ng/ml

response 24193335

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

0.000min 0.000 ng/ml

response 0

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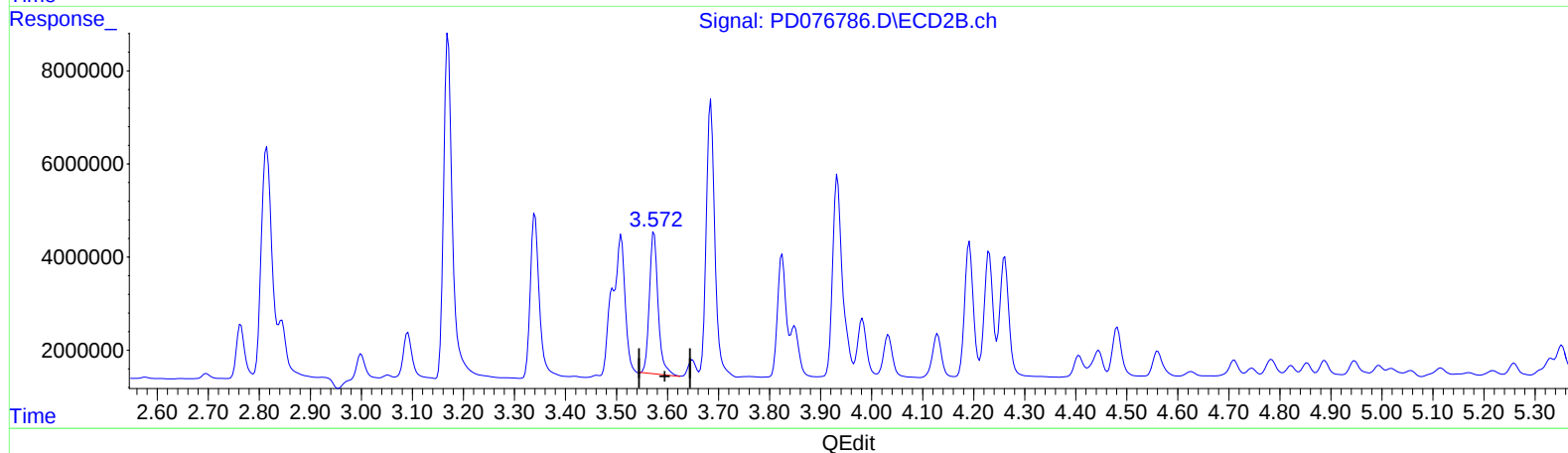
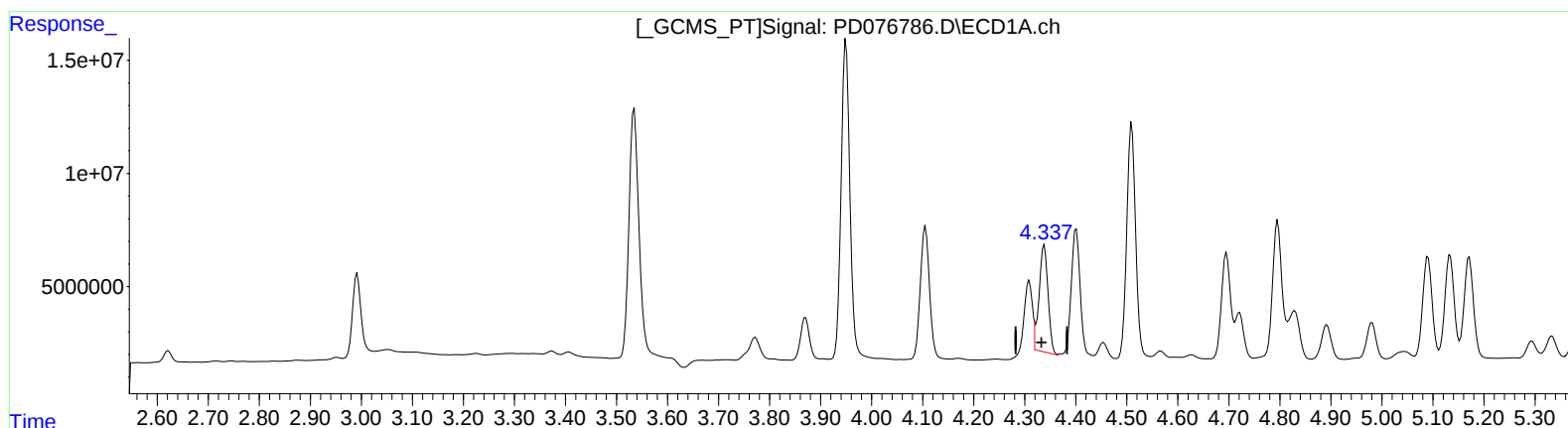
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

4.337min 17.182 ng/ml m

response 56993407

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

3.572min 24.222 ng/ml m

response 36287603

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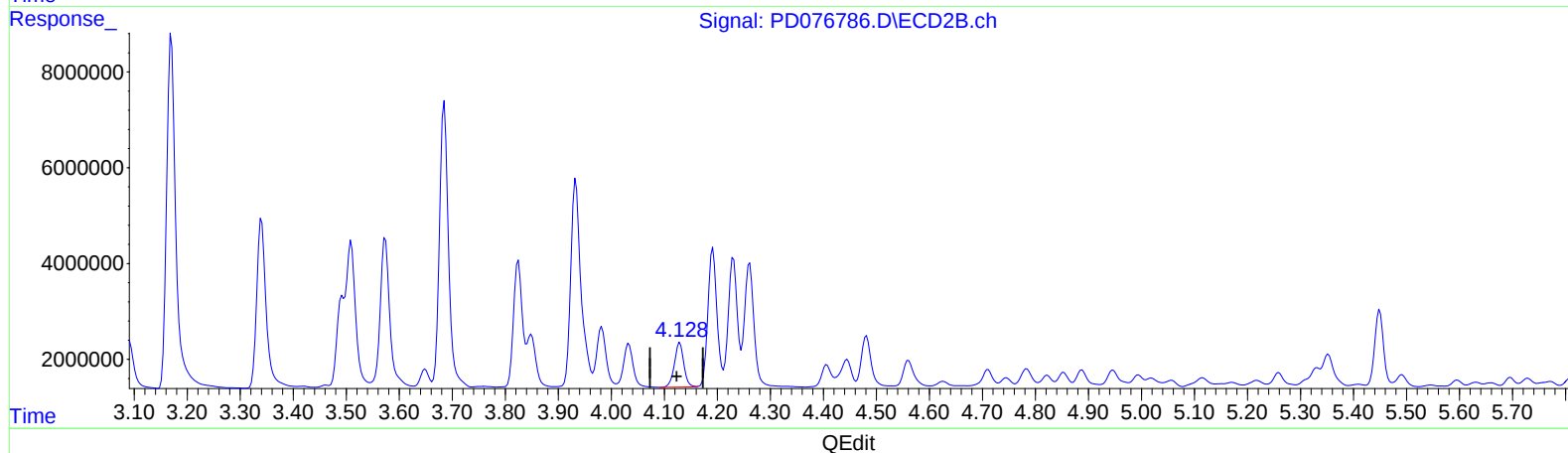
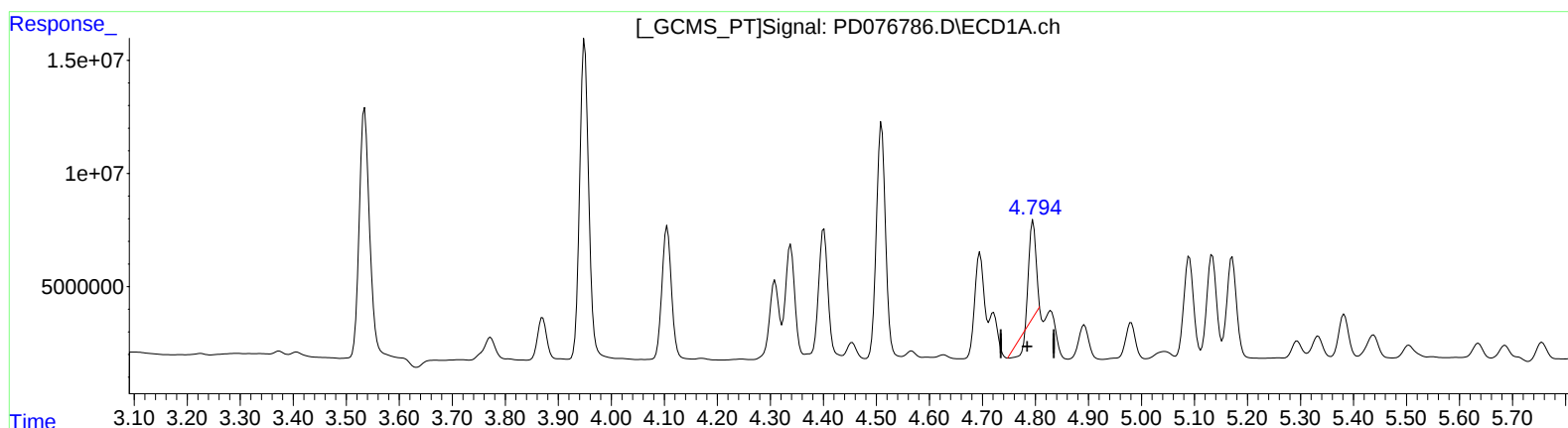
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(7) delta-BHC (B)

4.796min 9.810 ng/ml

response 32895905

(7) delta-BHC #2 (B)

4.129min 7.459 ng/ml

response 11385412

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071523\
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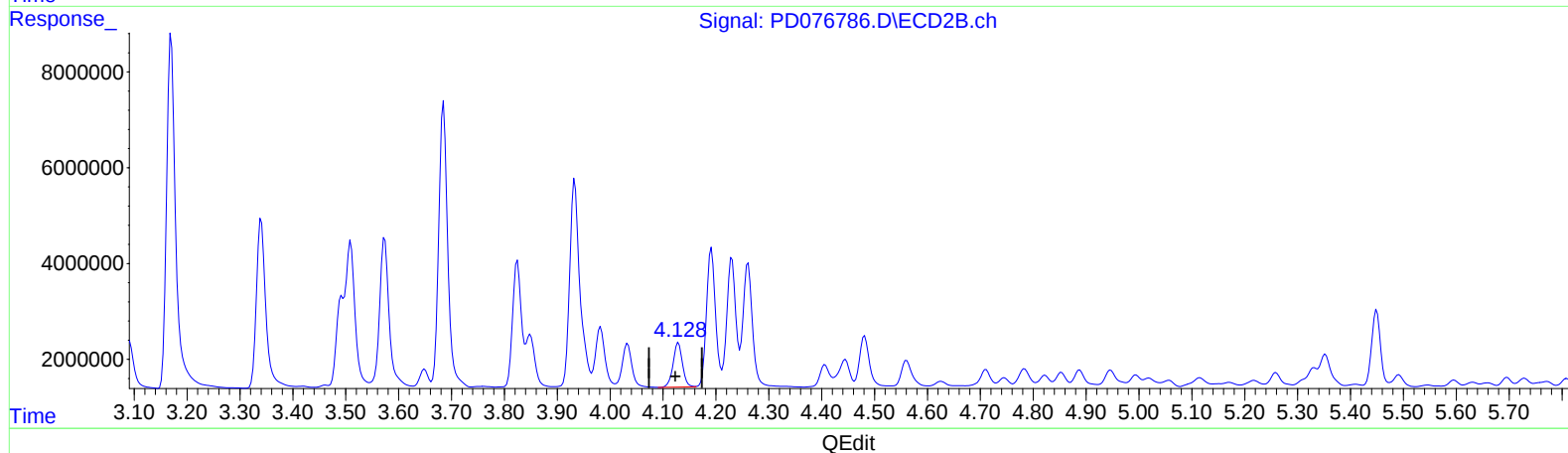
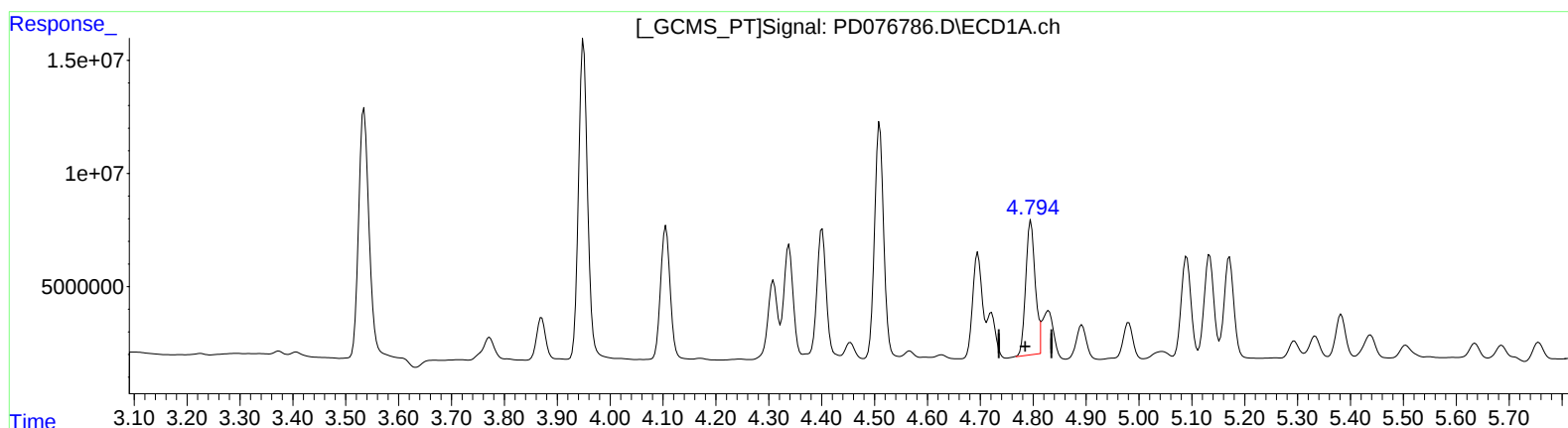
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.794min 21.725 ng/ml m

response 72854124

(7) delta-BHC #2 (B)

4.129min 7.459 ng/ml

response 11385412

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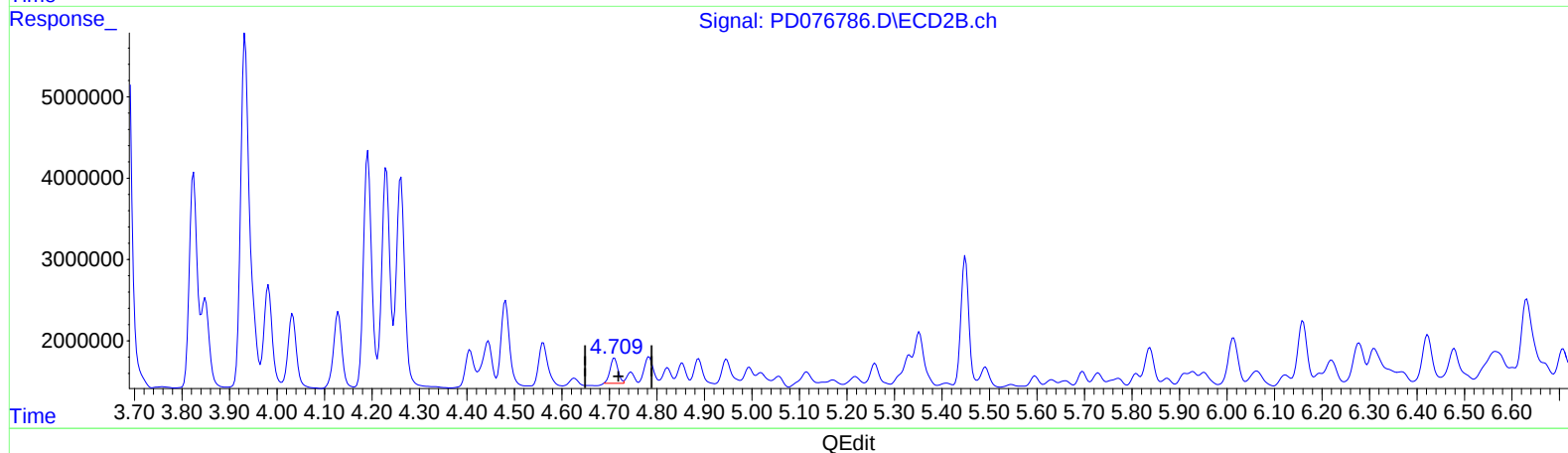
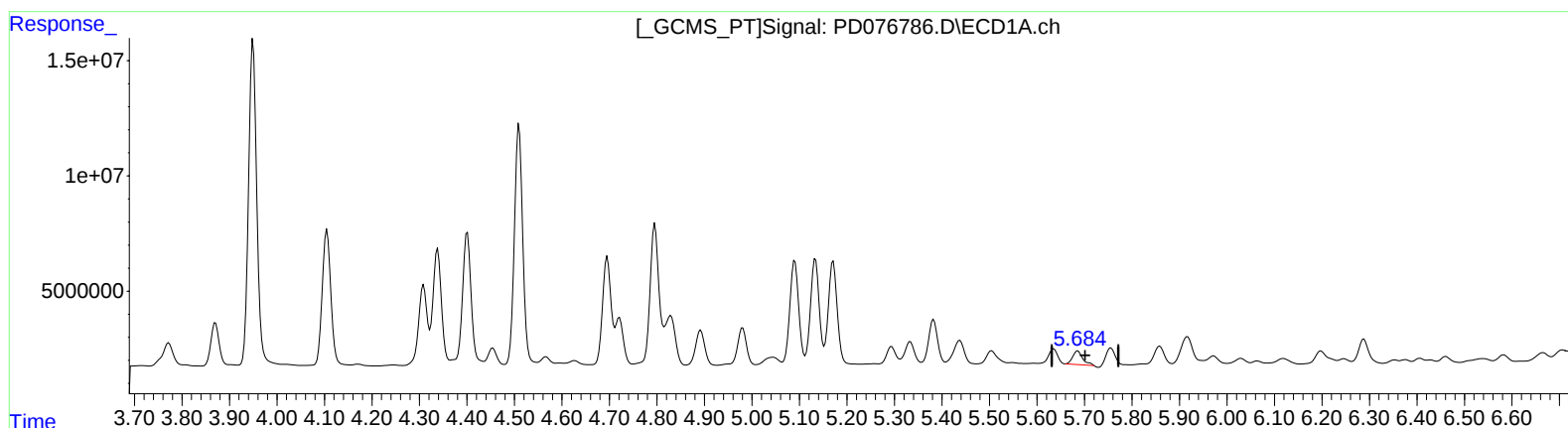
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.686min 2.860 ng/ml

response 8569710

(8) Heptachlor epoxide #2 (B)

4.711min 2.525 ng/ml

response 3552421

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Misc :
ALS Vial : 34 Sample Multiplier: 1

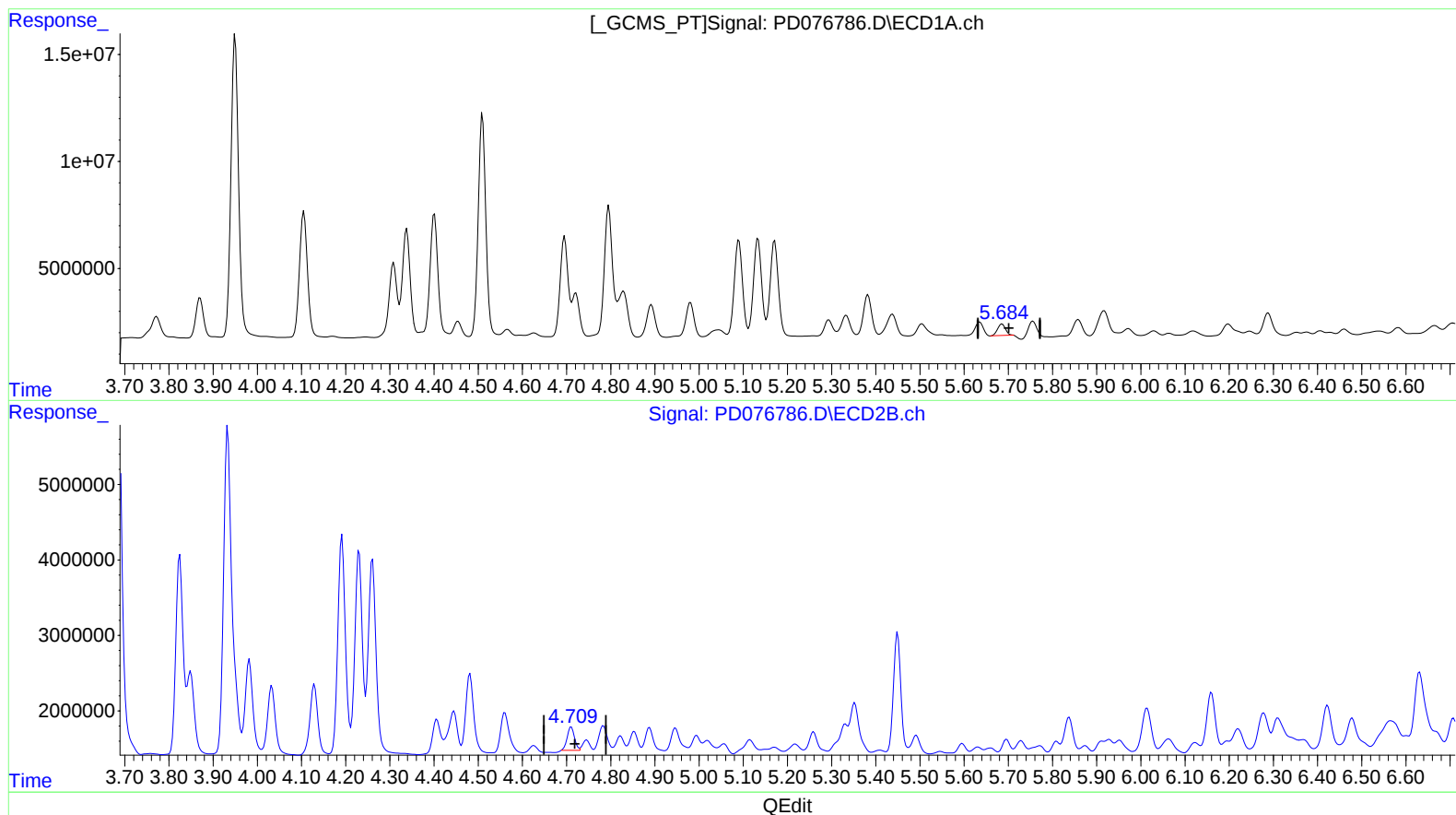
Instrument :
ECD_D
ClientSampleId :
A46M6

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)

5.684min 2.234 ng/ml m

response 6692580

(8) Heptachlor epoxide #2 (B)

4.711min 2.525 ng/ml

response 3552421

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071523\
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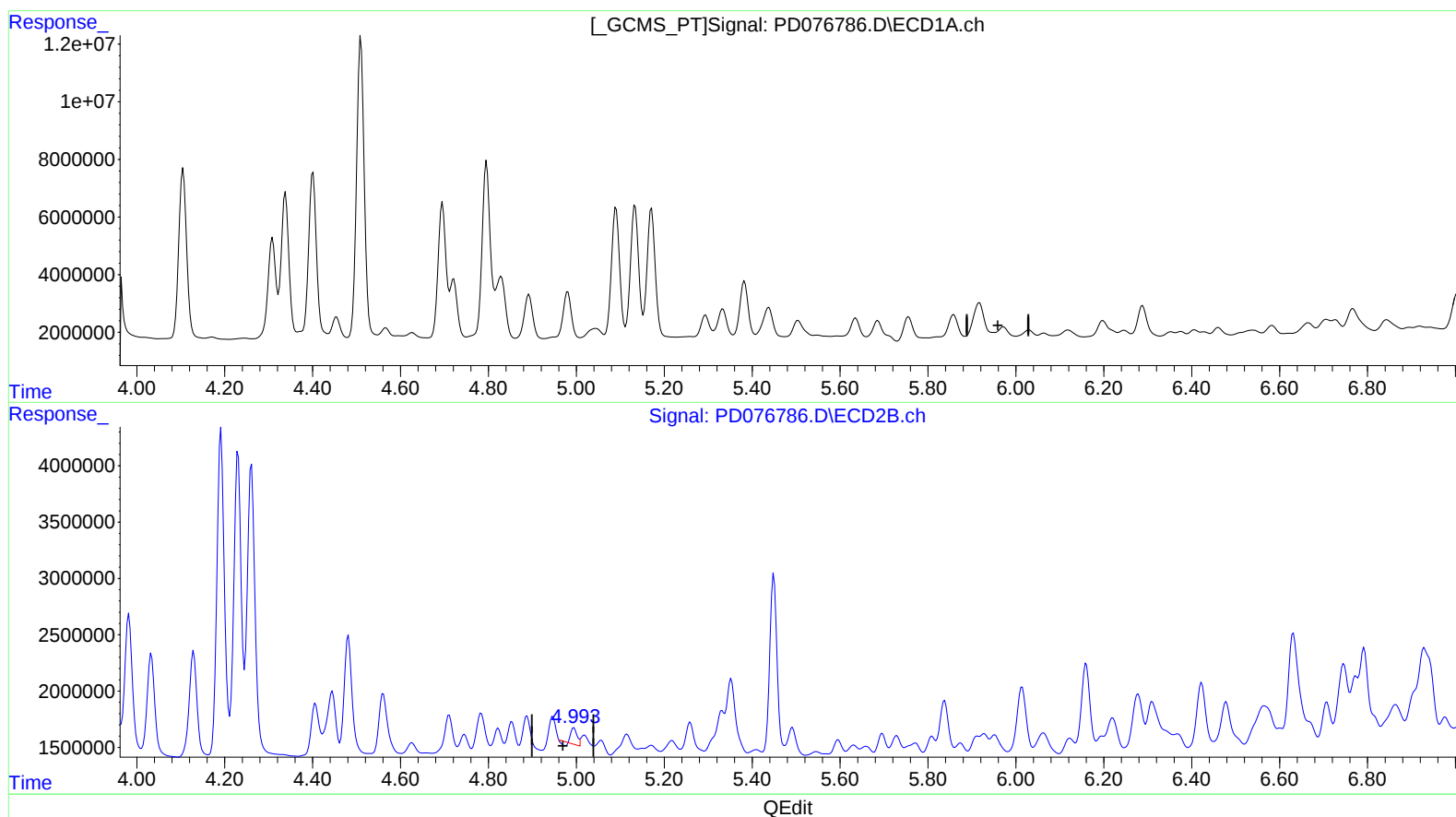
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Manual IntegrationsAPPROVED

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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



(10) trans-Chlordane (B)

5.972min -3.214 ng/ml

response -9882484

(10) trans-Chlordane #2 (B)

4.994min 0.985 ng/ml

response 1332128

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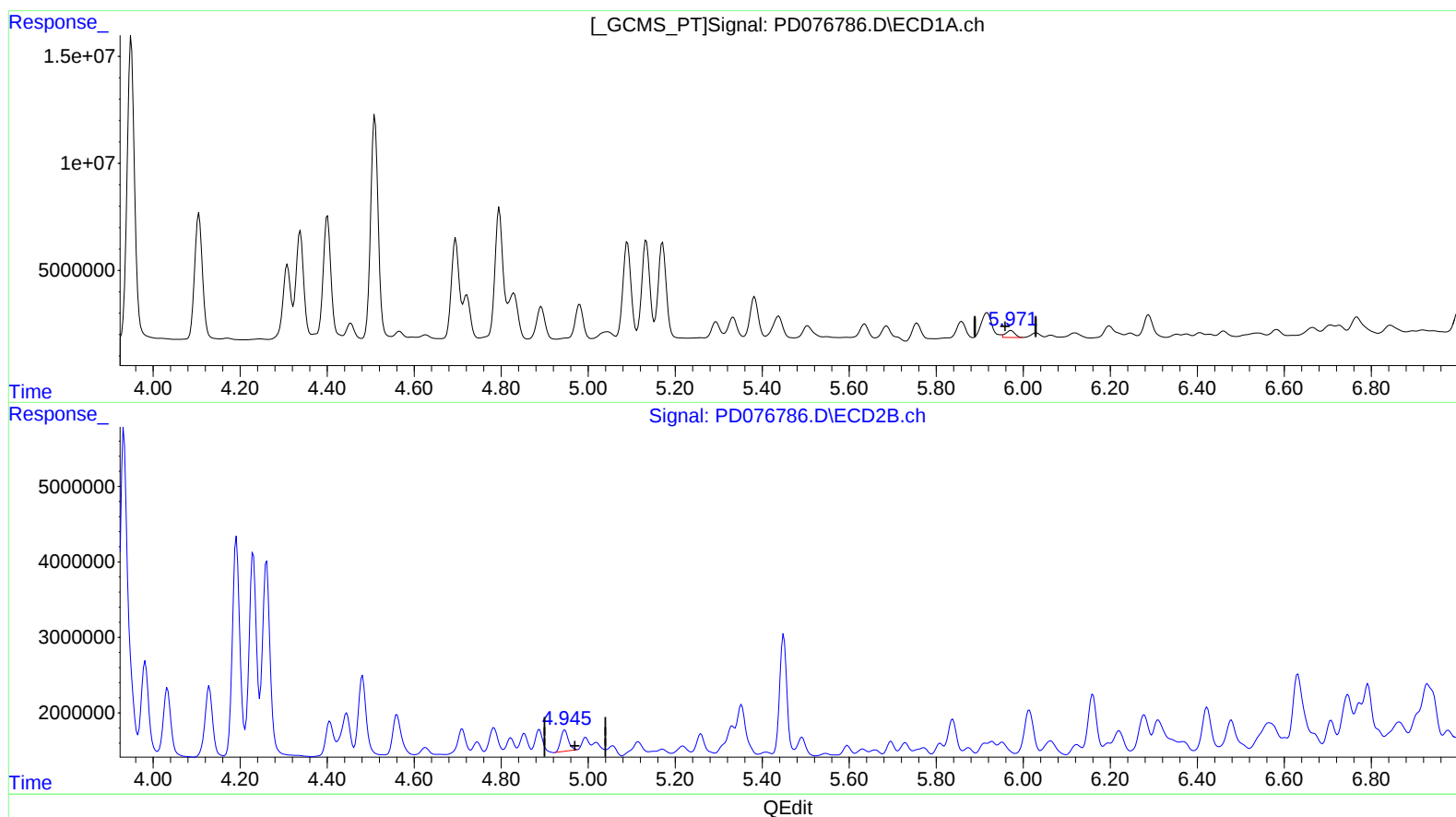
Instrument :
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Manual IntegrationsAPPROVED

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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



(10) trans-Chlordane (B)

5.971min 1.522 ng/ml m

response 4679116

(10) trans-Chlordane #2 (B)

4.945min 2.539 ng/ml m

response 3432882

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071523\
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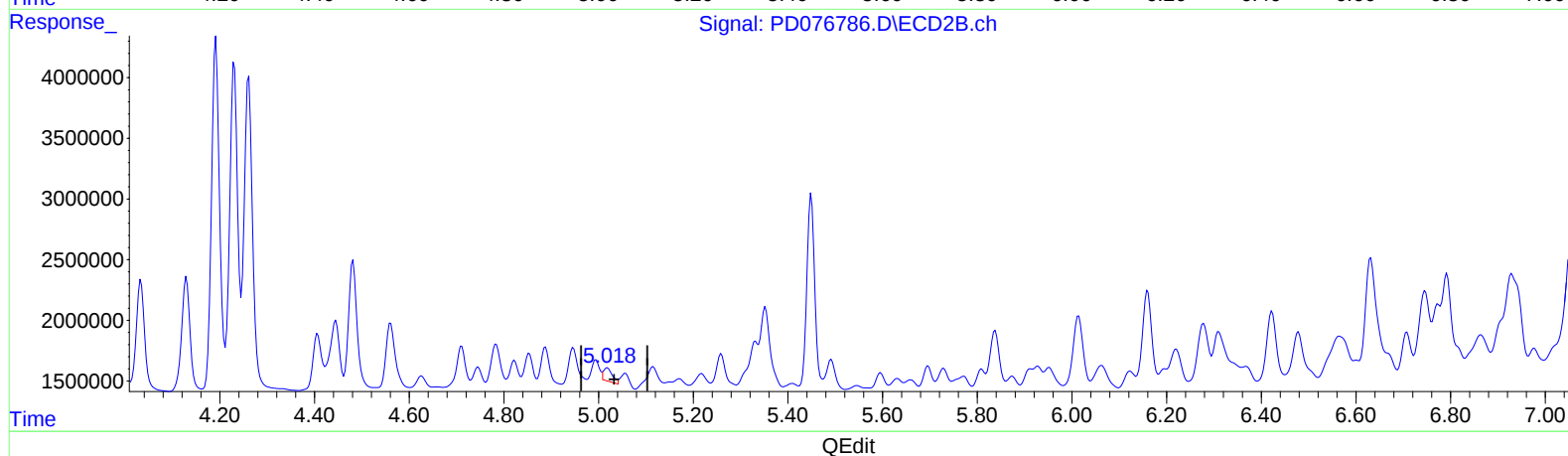
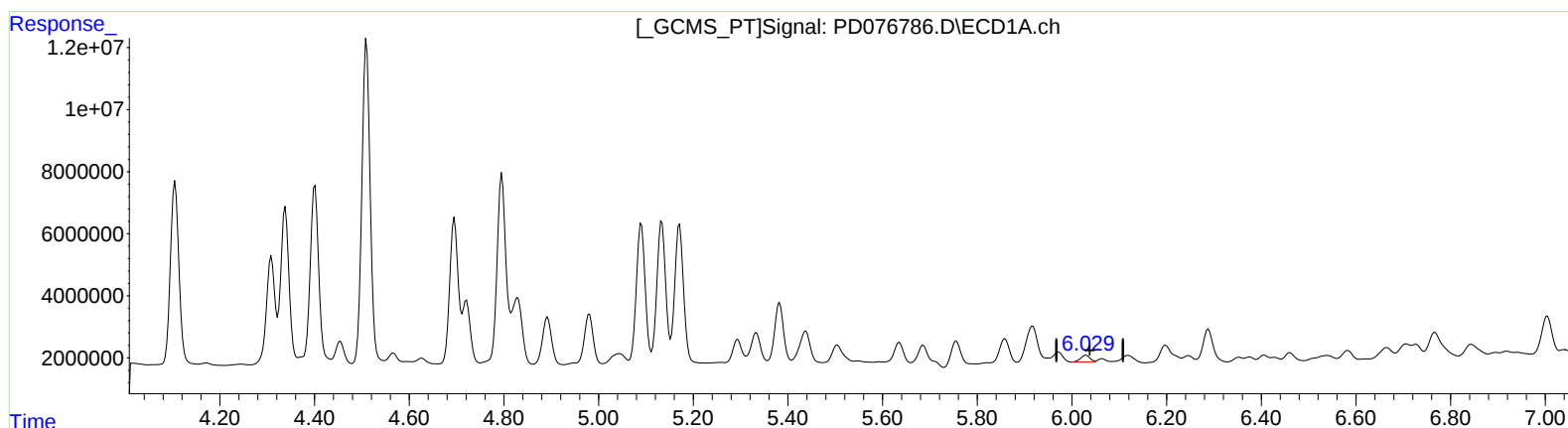
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(11) cis-Chlordane (B)

6.030min 0.942 ng/ml

response 2987277

(11) cis-Chlordane #2 (B)

5.019min 1.016 ng/ml

response 1433330

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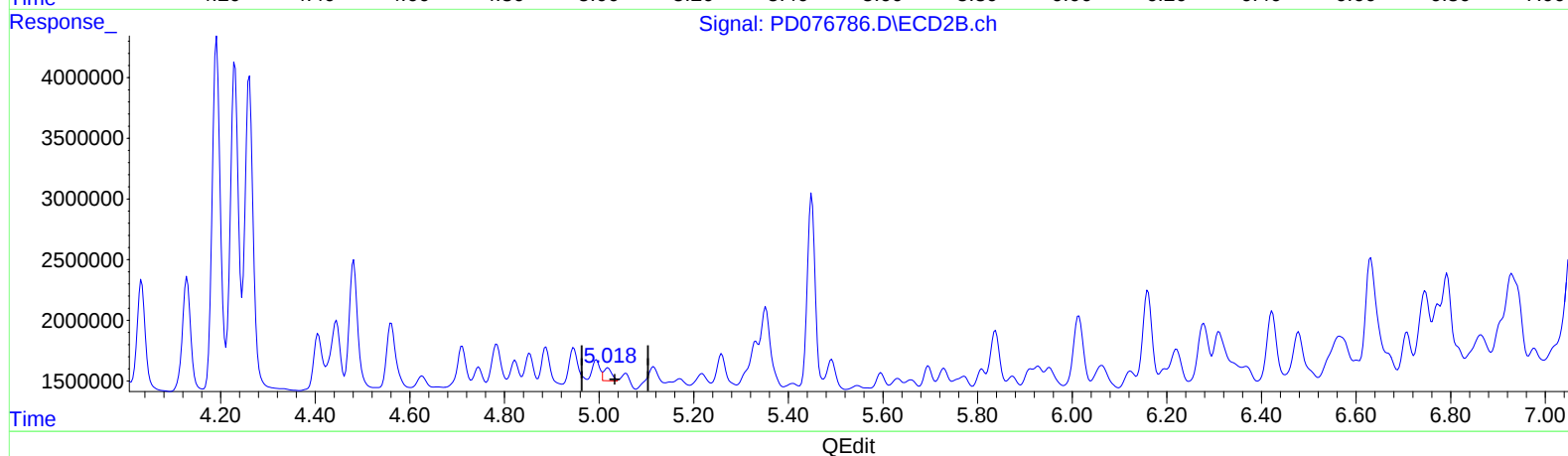
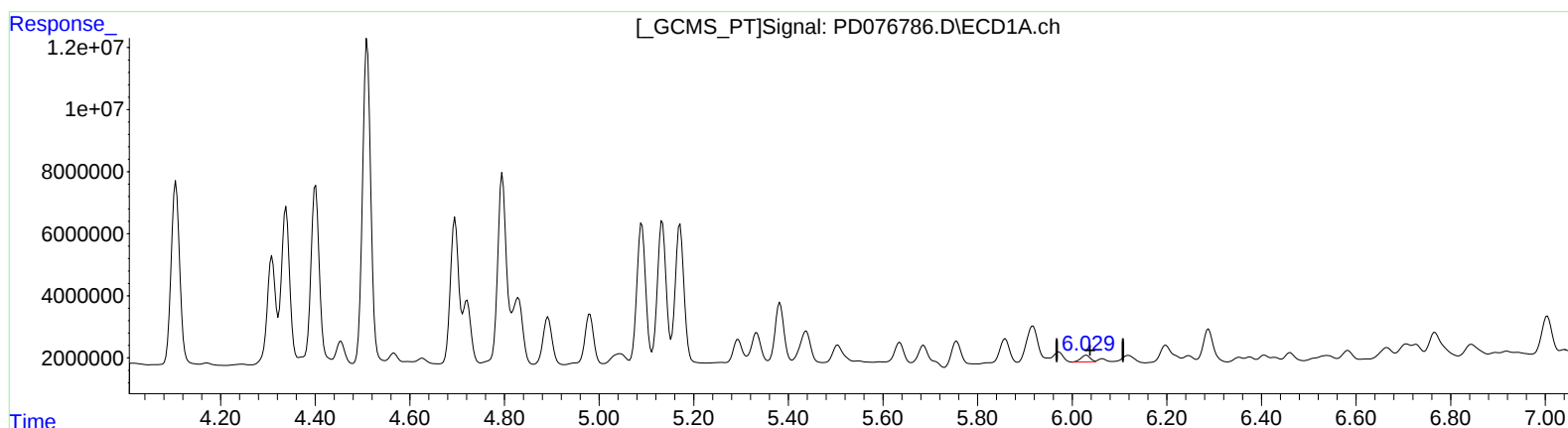
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(11) cis-Chlordane (B)

6.030min 0.942 ng/ml

response 2987277

(11) cis-Chlordane #2 (B)

5.018min 0.916 ng/ml m

response 1291662

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071523\
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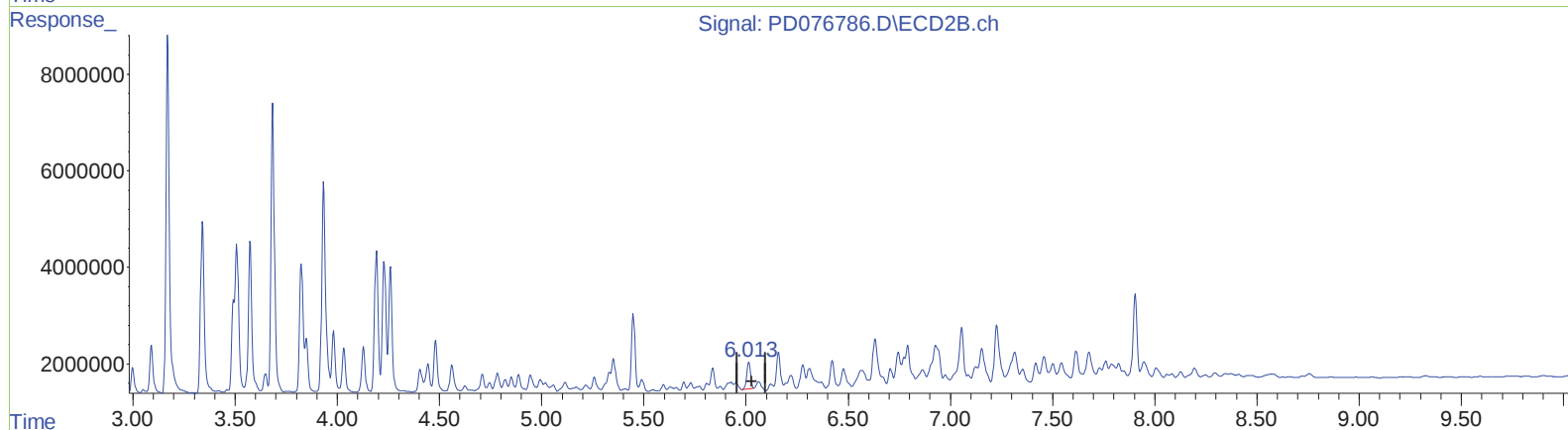
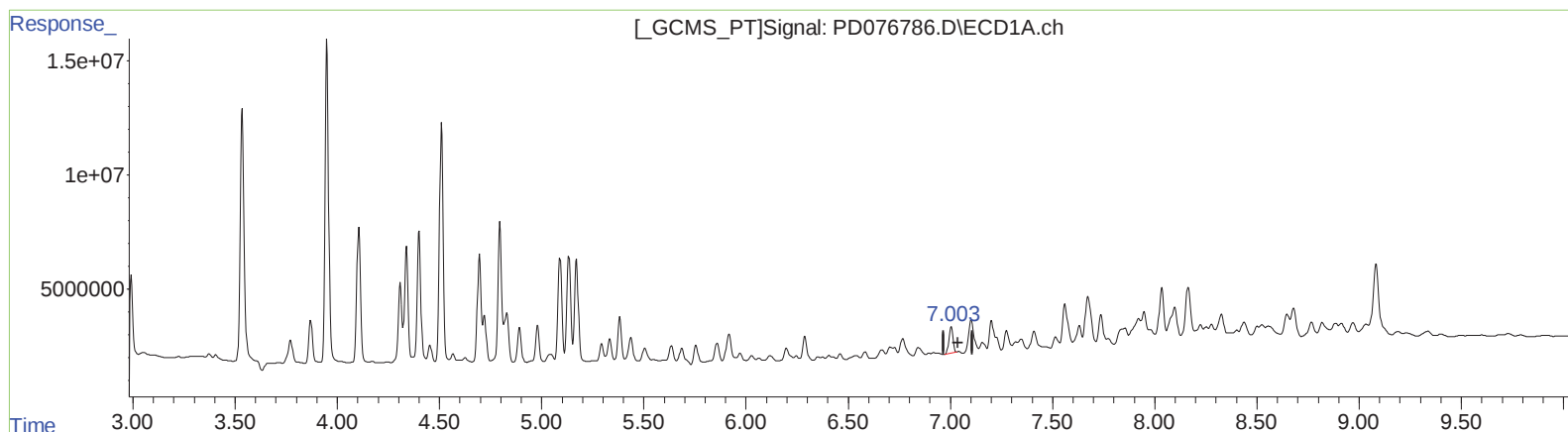
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QEdit

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

7.003min 7.385 ng/ml m

response 16488623

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

6.013min 8.167 ng/ml m

response 7650903

(+) = Expected Retention Time