

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112023\
Data File : PD079730.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2023 18:11
Operator : AR\AJ
Sample : 05174-21MSD
Misc :
ALS Vial : 38 Sample Multiplier: 1

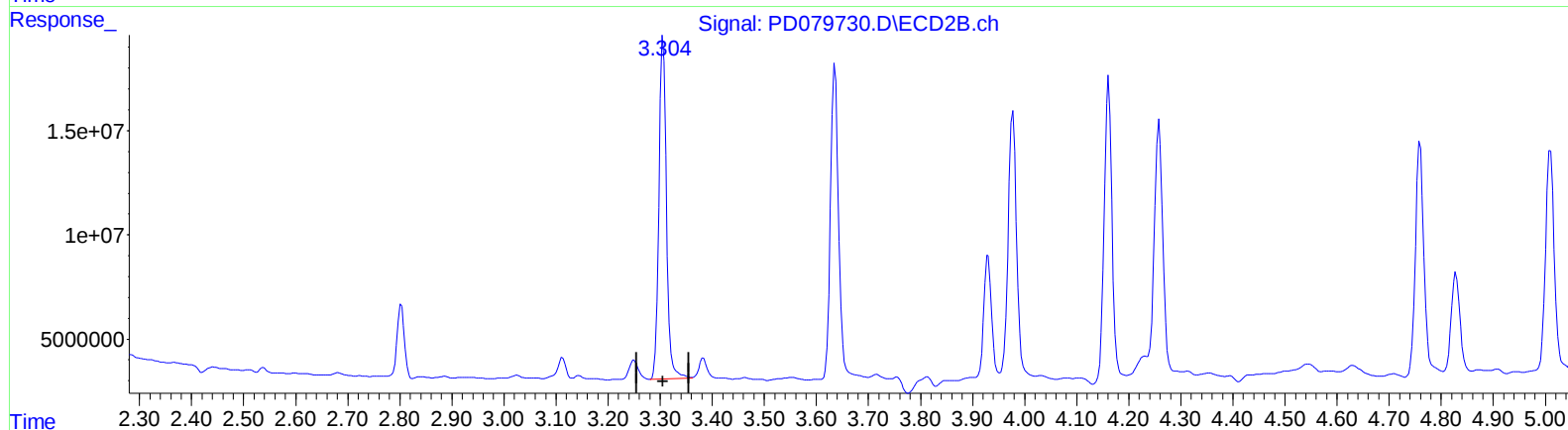
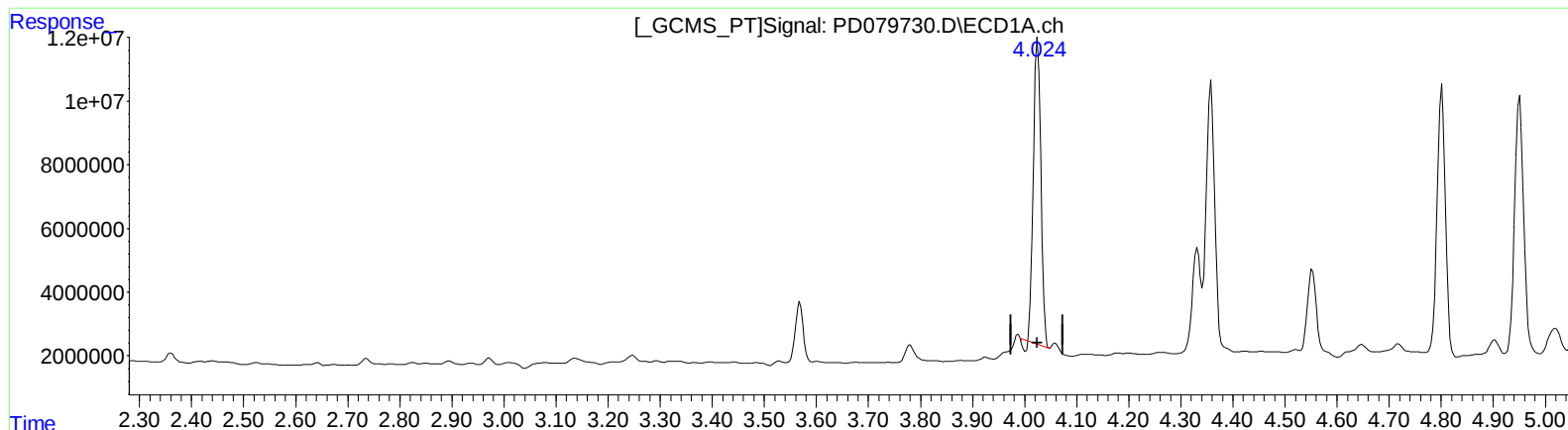
Instrument :
ECD_D
ClientSampleId :
C0AN6MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/21/2023
Supervised By :Ankita Jodhani 11/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 20:26:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 04 07:14:58 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



QEdit

(2) alpha-BHC (A)

4.025min 38.391 ng/ml

response 95118636

(2) alpha-BHC #2 (A)

3.306min 45.125 ng/ml

response 163613263

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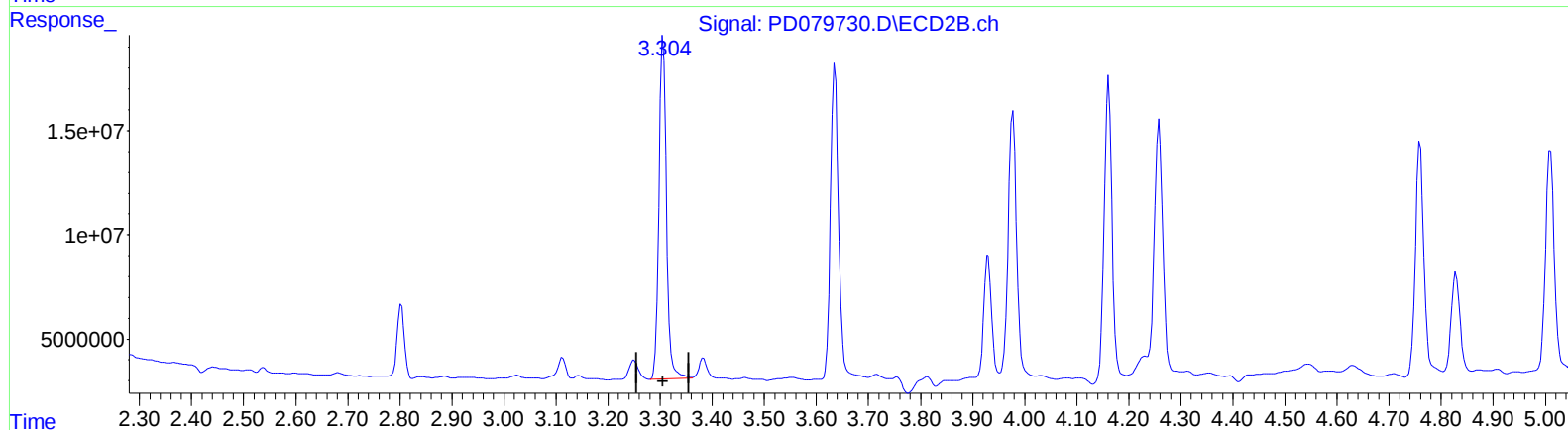
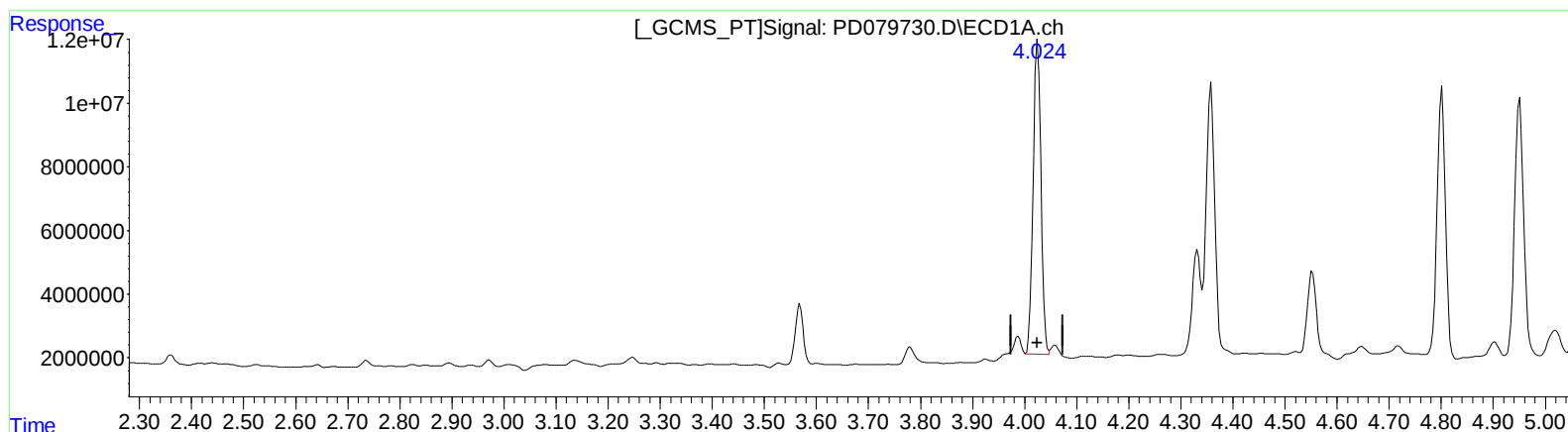
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(2) alpha-BHC (A)
4.024min 41.774 ng/ml m
response 103500094

(2) alpha-BHC #2 (A)
3.306min 45.125 ng/ml
response 163613263

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112023\
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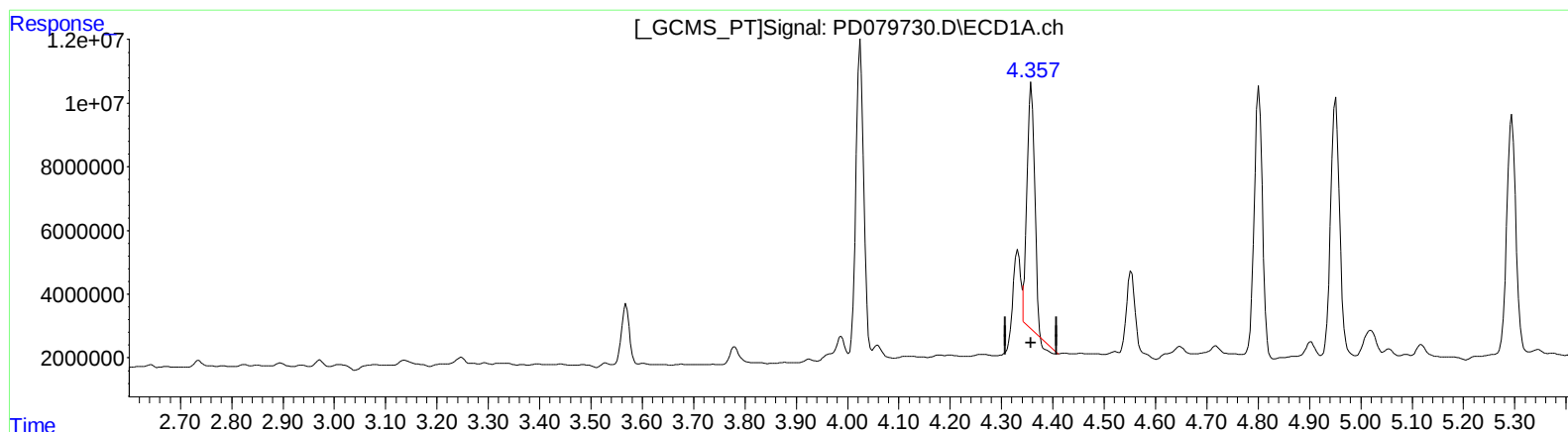
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

4.358min 32.526 ng/ml

response 76845584

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

3.636min 47.369 ng/ml

response 162737506

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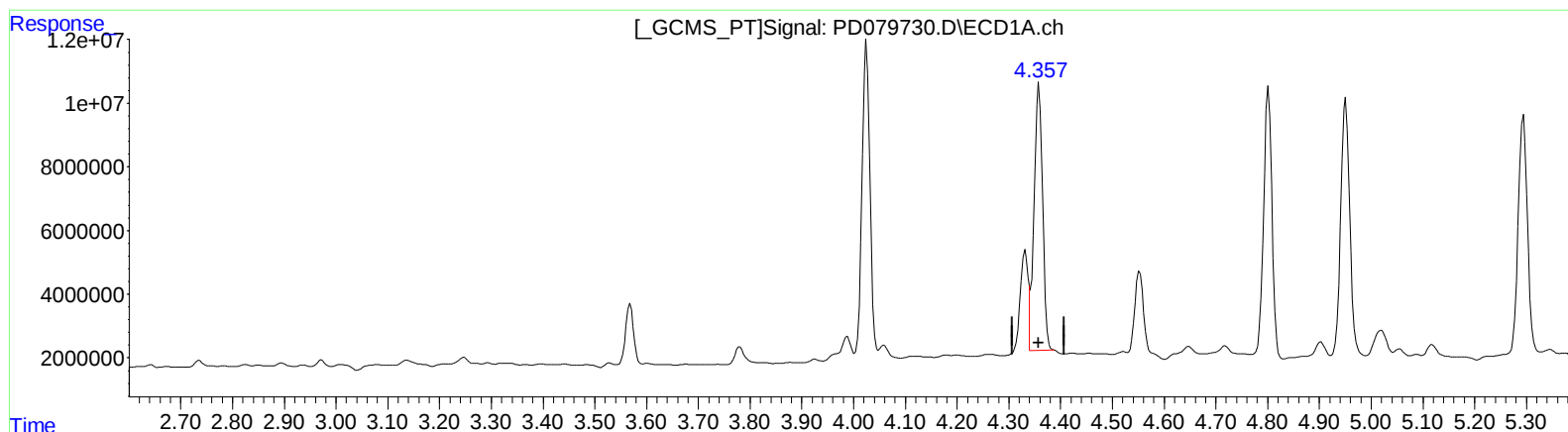
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

4.357min 40.903 ng/ml m

response 96639242

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

3.636min 47.369 ng/ml

response 162737506

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112023\
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Misc :
ALS Vial : 38 Sample Multiplier: 1

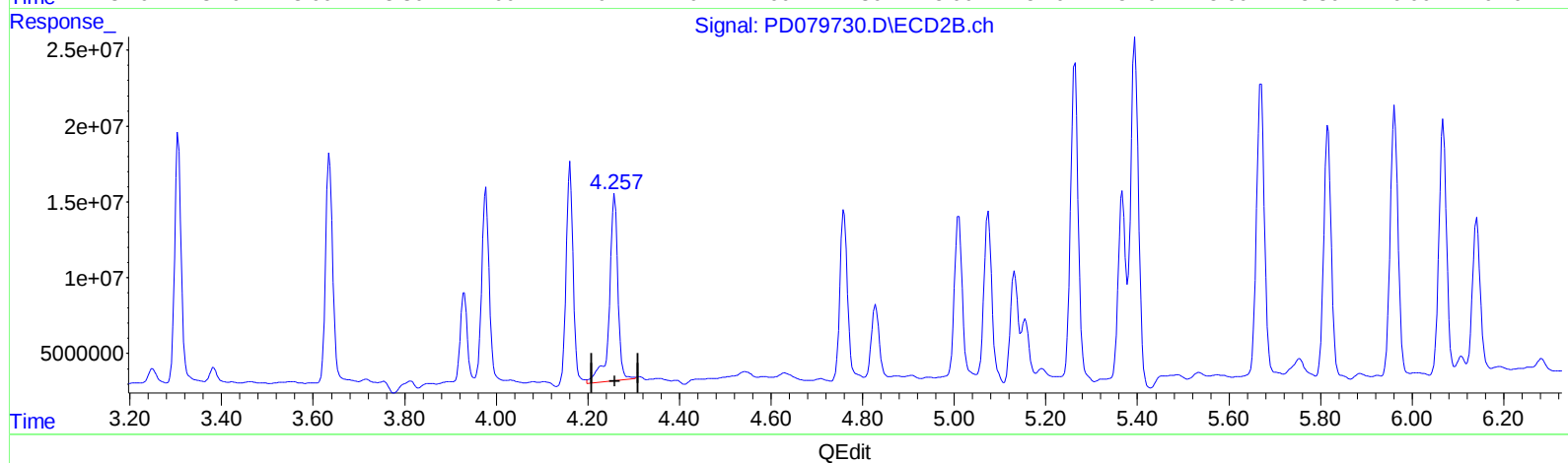
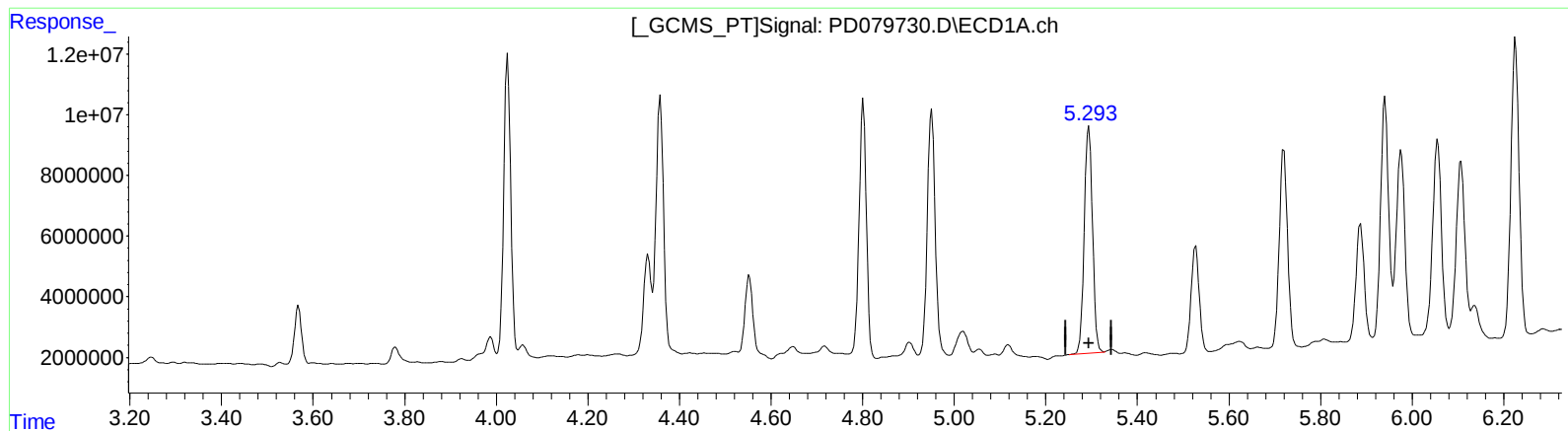
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(5) Aldrin (MB)

5.294min 39.589 ng/ml

response 92834820

(5) Aldrin #2 (MB)

4.258min 48.854 ng/ml

response 158964195

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112023\
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Operator : AR\AJ
Sample : 05174-21MSD
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

C0AN6MSD

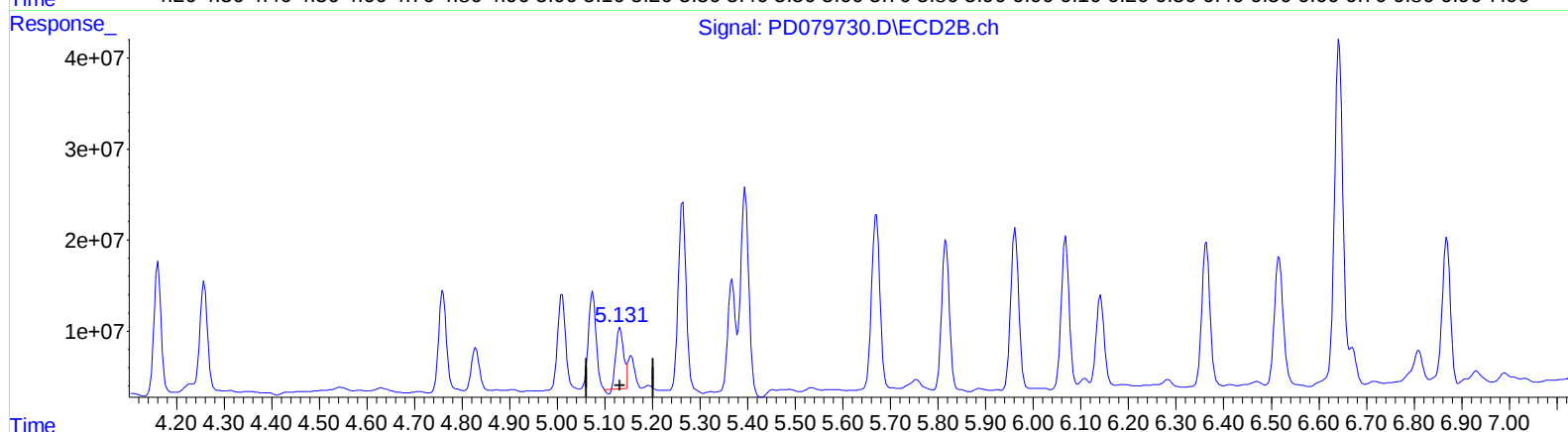
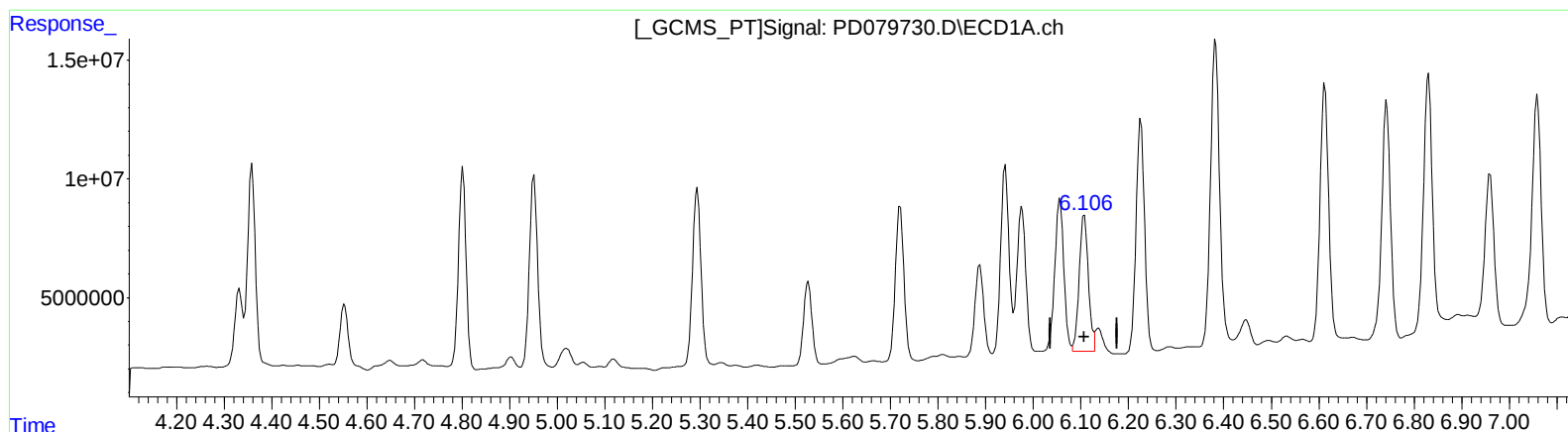
Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/21/2023

Supervised By :Ankita Jodhani 11/21/2023

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



QEdit

(9) Endosulfan I (A)

6.107min 37.323 ng/ml

response 77153834

(9) Endosulfan I #2 (A)

5.132min 26.420 ng/ml

response 73242785

(+) = Expected Retention Time

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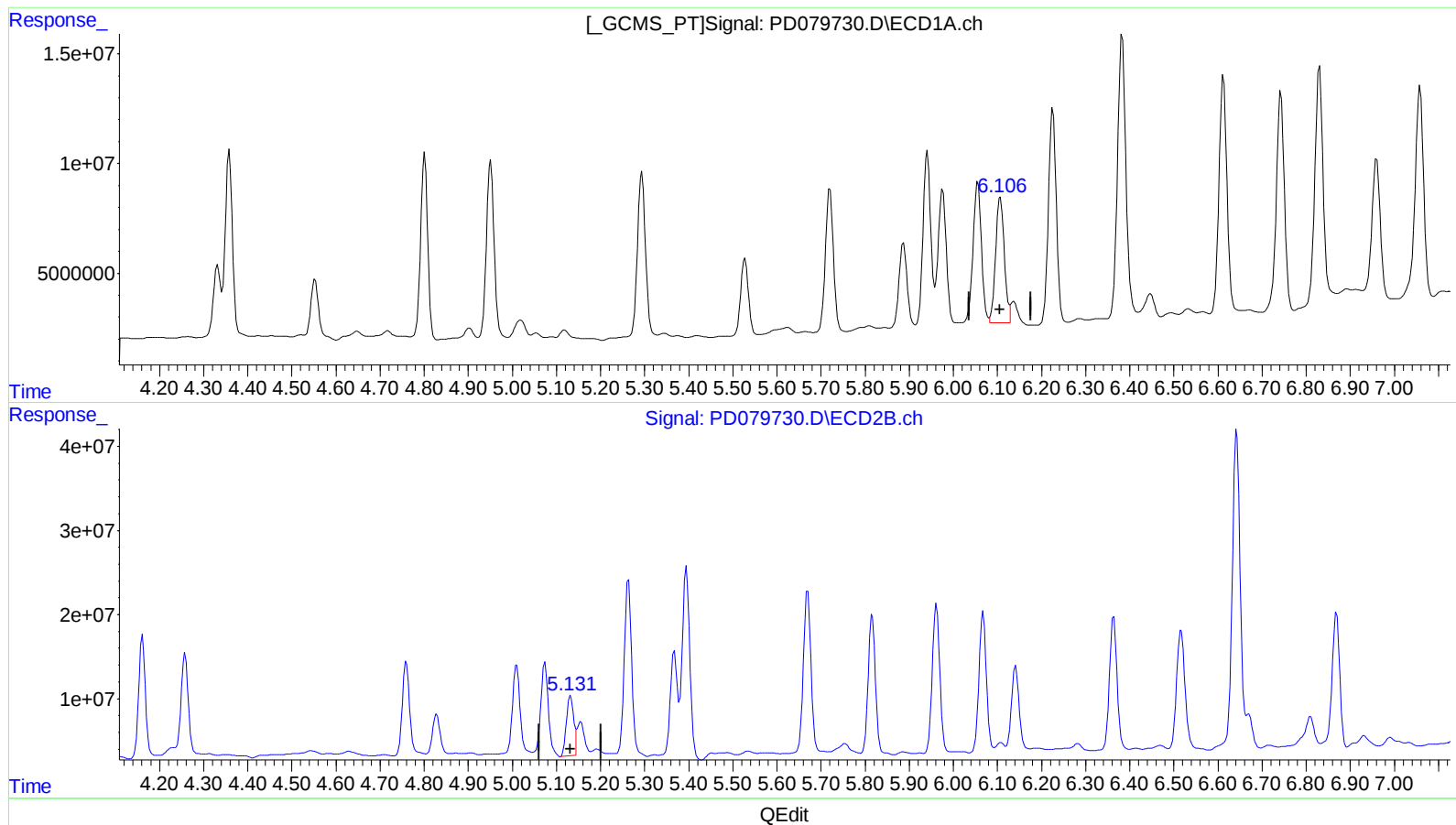
Instrument :
ECD_D
ClientSampleId :
C0AN6MSD

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



(9) Endosulfan I (A)

6.107min 37.323 ng/ml

response 77153834

(9) Endosulfan I #2 (A)

5.131min 31.382 ng/ml m

response 86999827

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112023\
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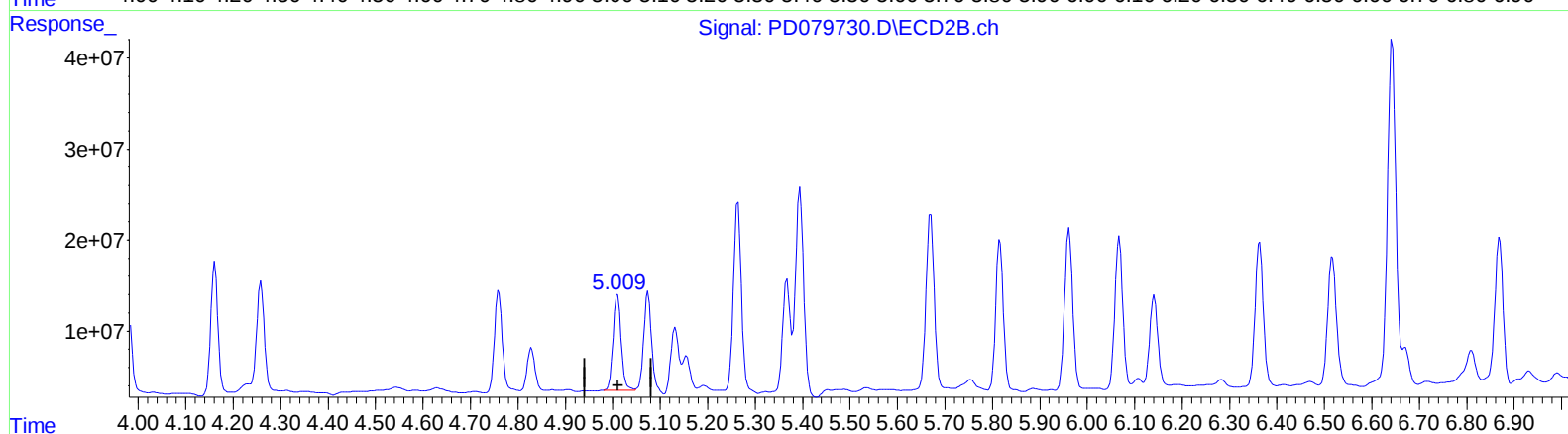
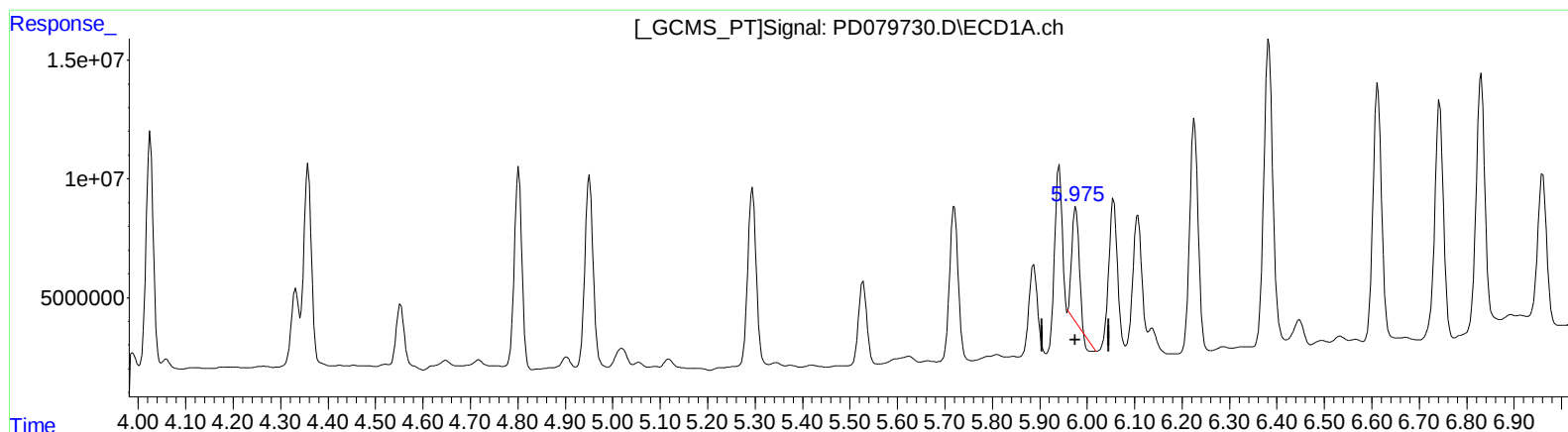
Instrument :
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(10) trans-Chlordane (B)

5.976min 22.309 ng/ml

response 47467740

(10) trans-Chlordane #2 (B)

5.010min 41.843 ng/ml

response 124218693

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112023\
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Acq On : 20 Nov 2023 18:11
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Sample : 05174-21MSD
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ALS Vial : 38 Sample Multiplier: 1

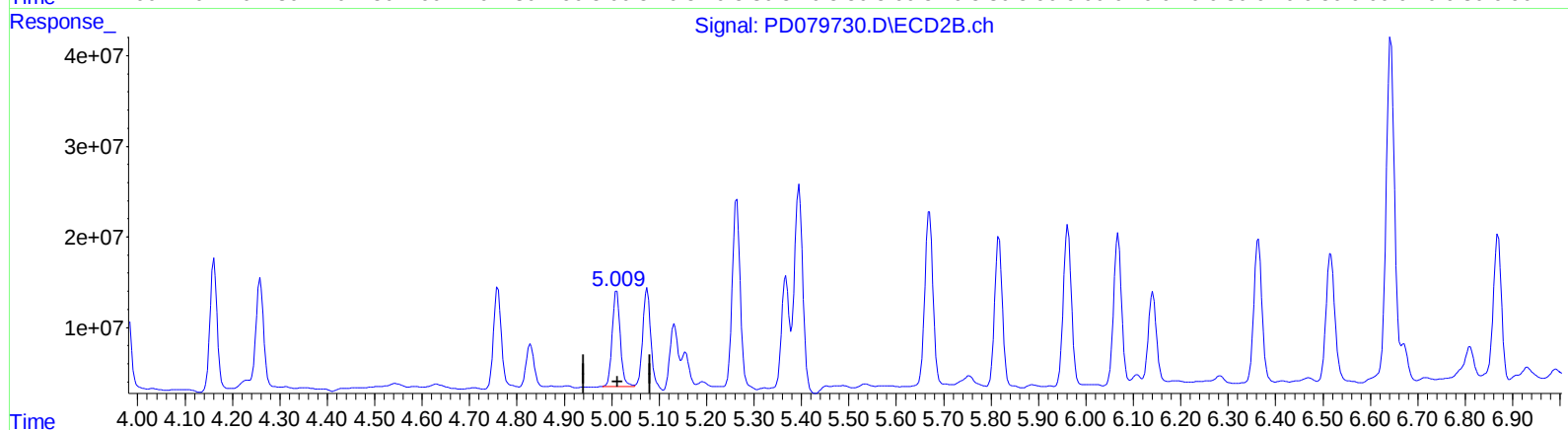
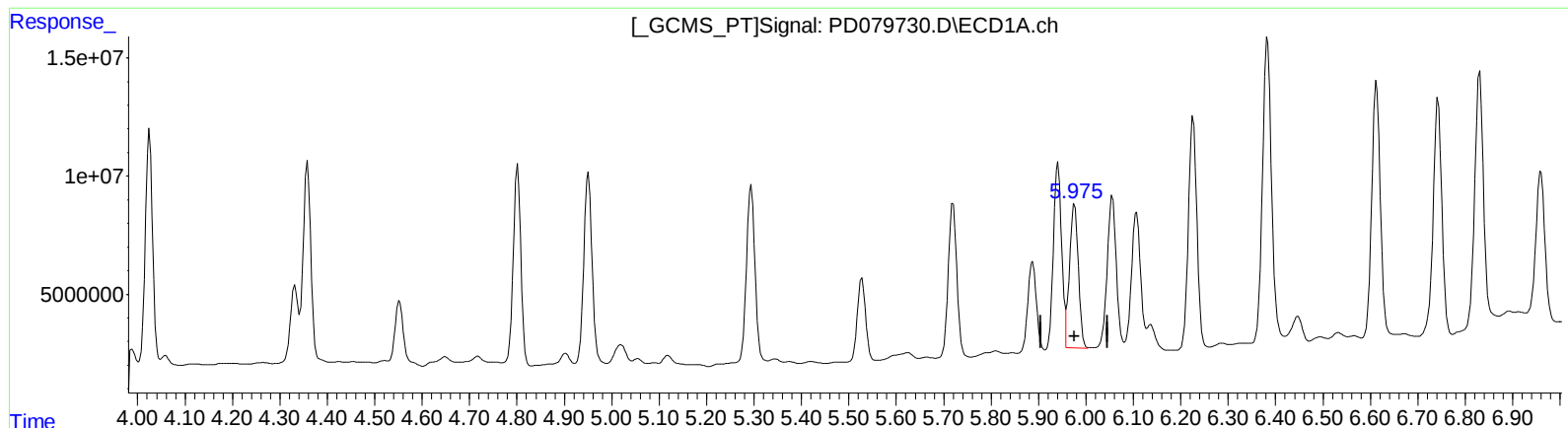
Instrument :
ECD_D
ClientSampleId :
C0AN6MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/21/2023
Supervised By :Ankita Jodhani 11/21/2023

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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



QEdit

(10) trans-Chlordane (B)
5.975min 37.014 ng/ml m
response 78754282

(10) trans-Chlordane #2 (B)
5.010min 41.843 ng/ml
response 124218693

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112023\
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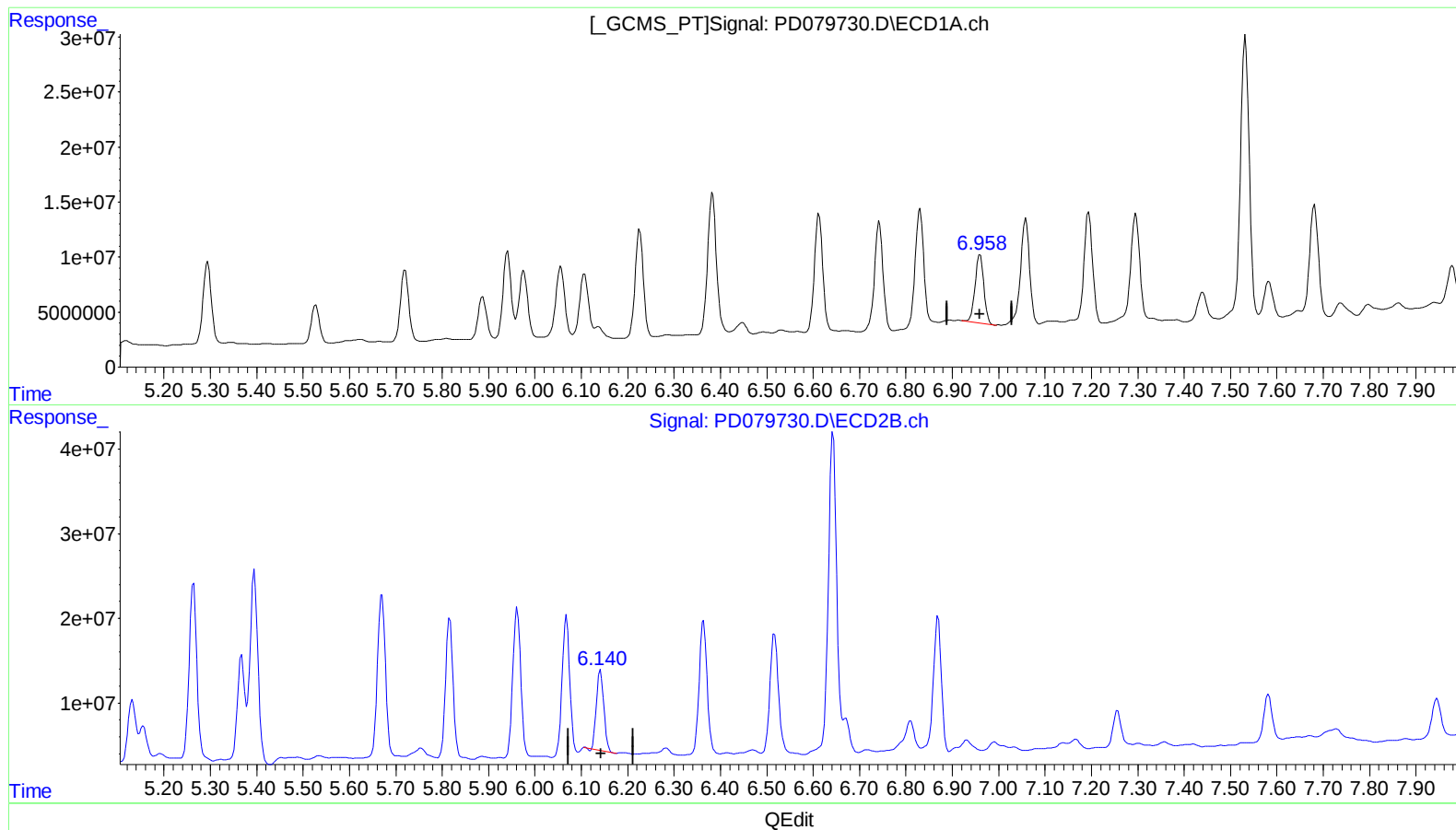
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(18) Endrin aldehyde (B)
6.960min 54.263 ng/ml
response 80880086

(18) Endrin aldehyde #2 (B)
6.141min 52.361 ng/ml
response 105958777

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ECD_D

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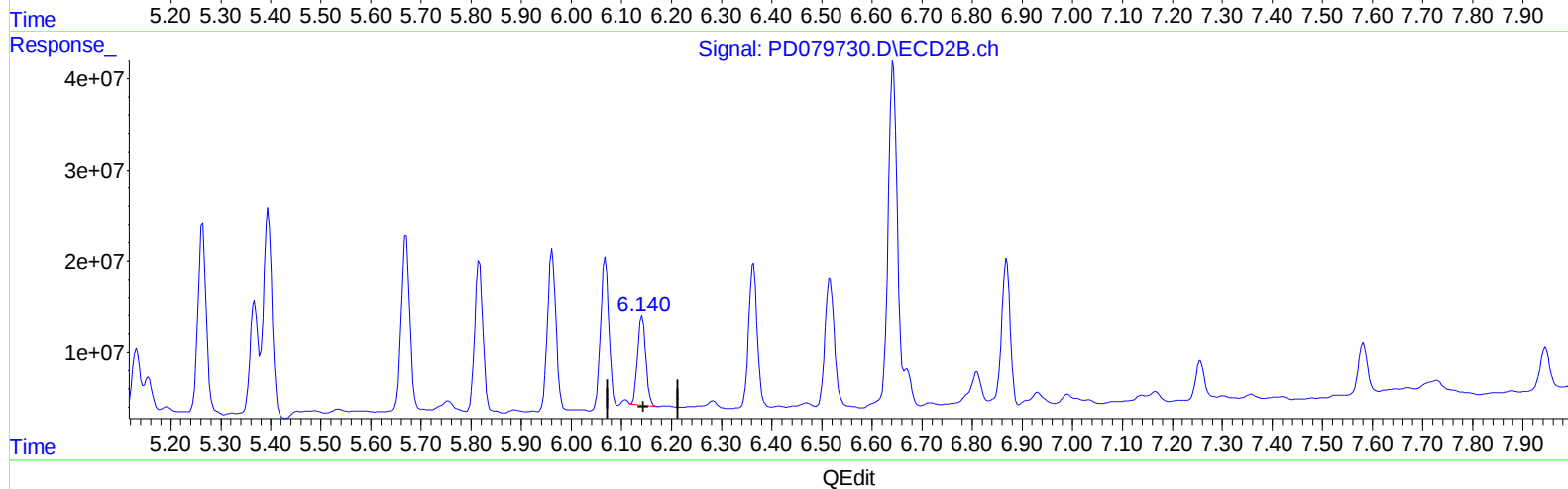
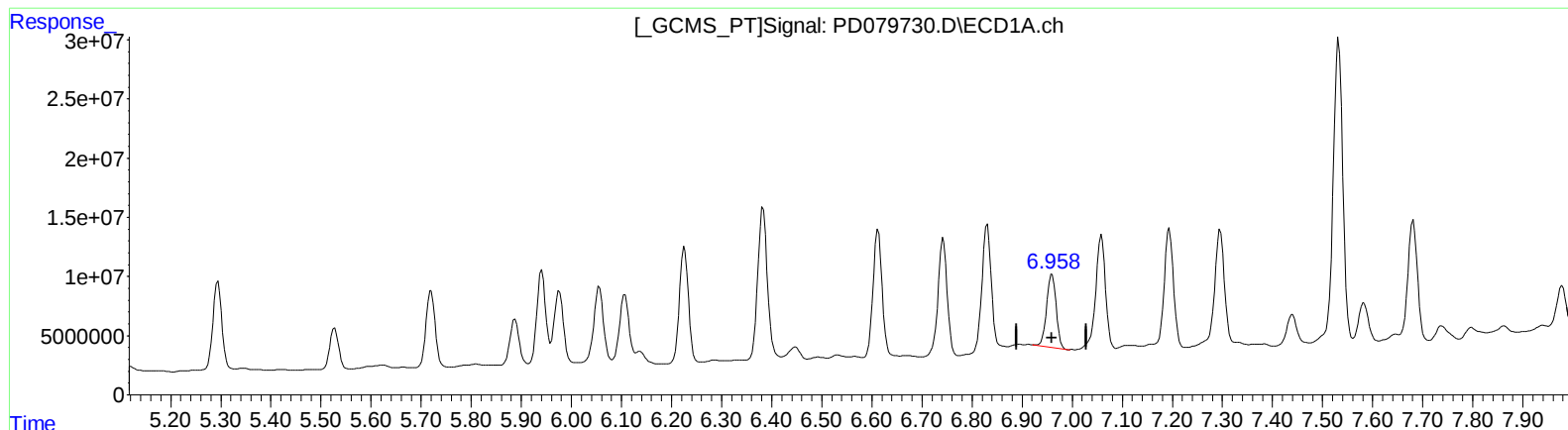
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(18) Endrin aldehyde (B)

6.960min 54.263 ng/ml

response 80880086

(18) Endrin aldehyde #2 (B)

6.140min 55.428 ng/ml m

response 112165865

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112023\
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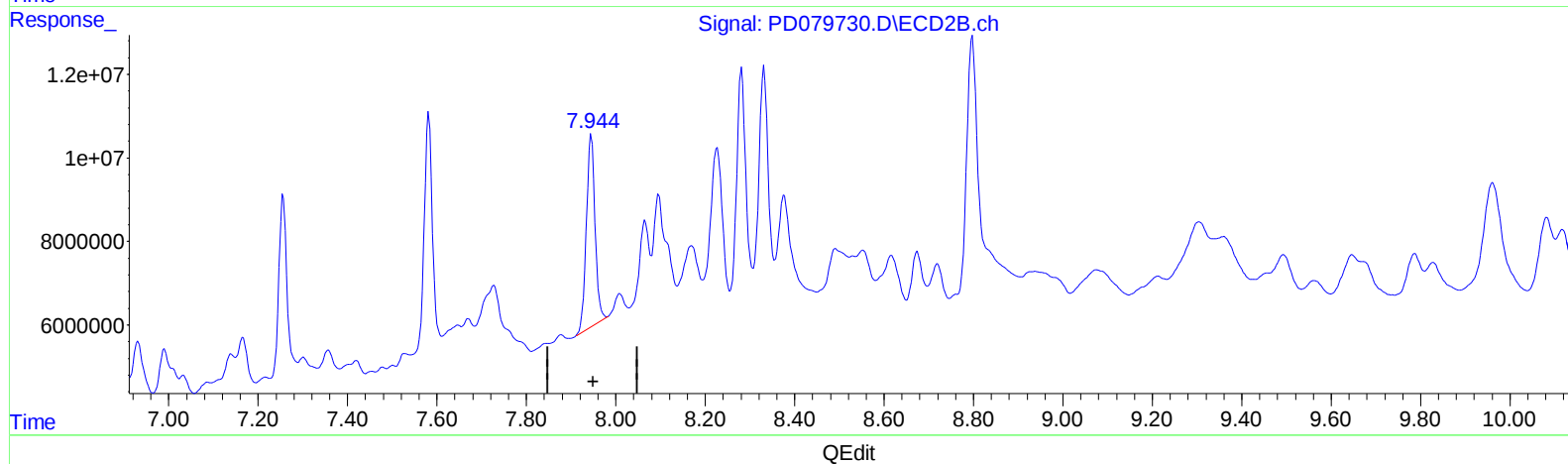
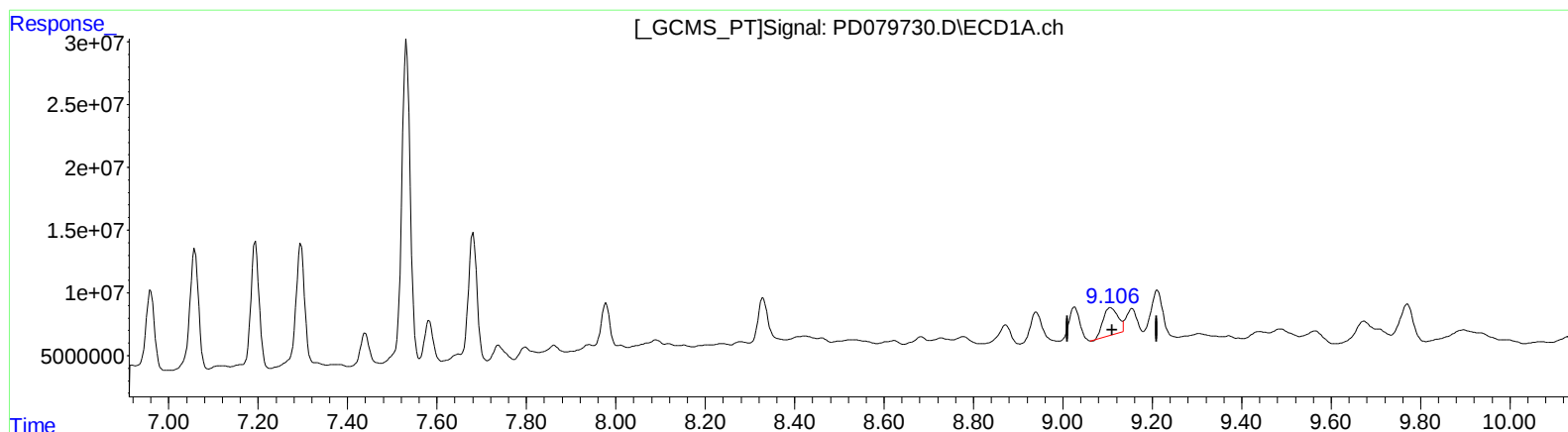
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(27) Decachlorobiphenyl (SA)

9.107min 28.102 ng/ml

response 49868336

(27) Decachlorobiphenyl #2 (SA)

7.945min 25.956 ng/ml

response 61969710

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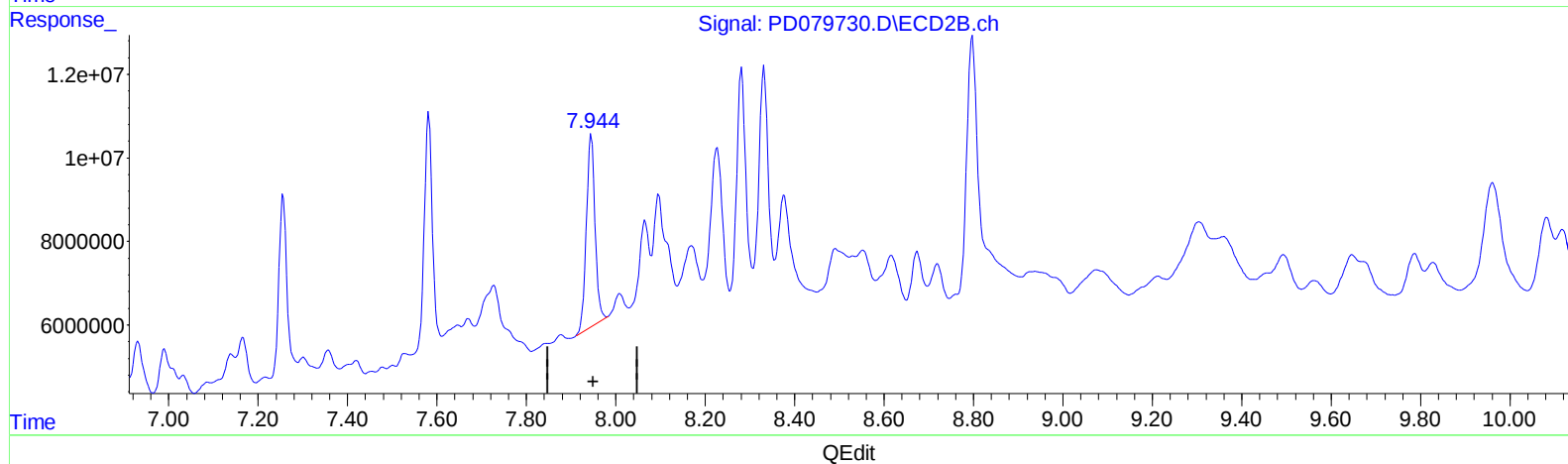
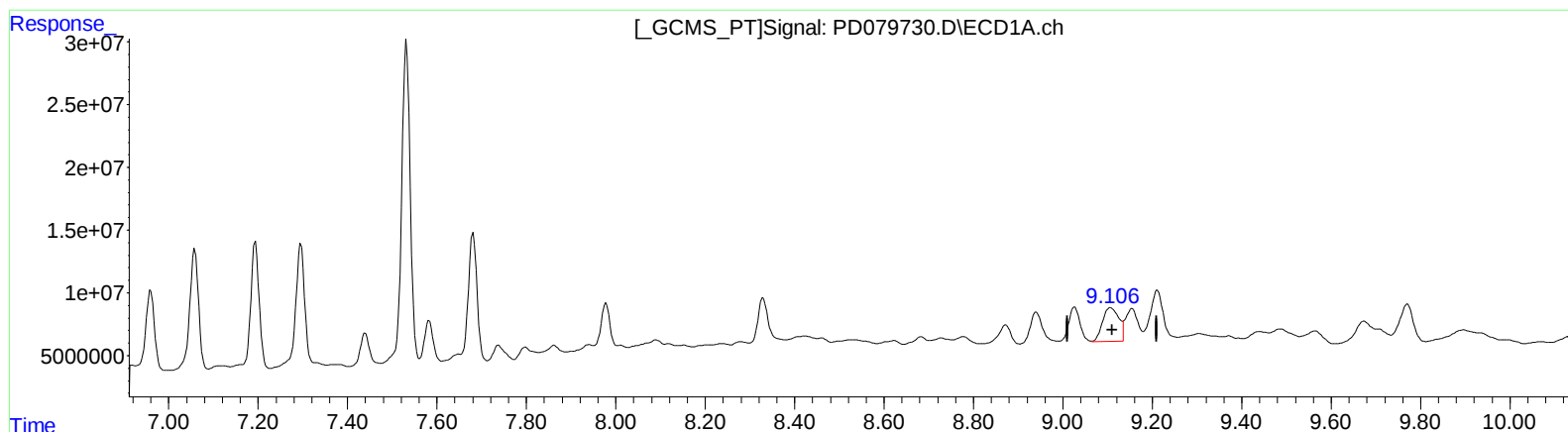
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(27) Decachlorobiphenyl (SA)

9.106min 40.142 ng/ml m

response 71234012

(27) Decachlorobiphenyl #2 (SA)

7.945min 25.956 ng/ml

response 61969710