

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110723\
Data File : PD079451.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2023 11:48
Operator : AR\AJ
Sample : 04922-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

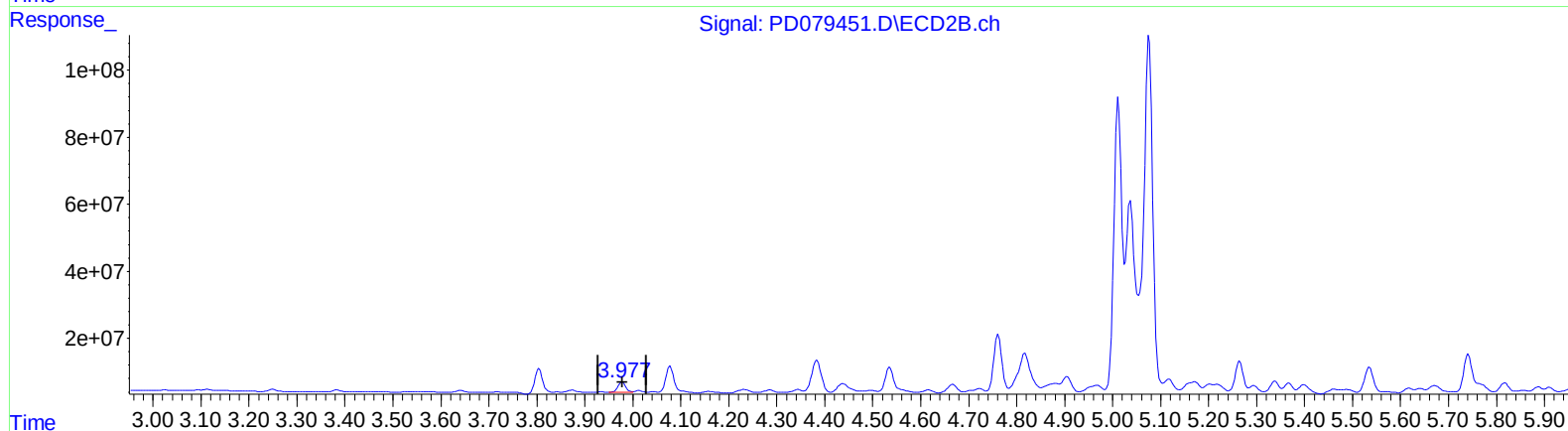
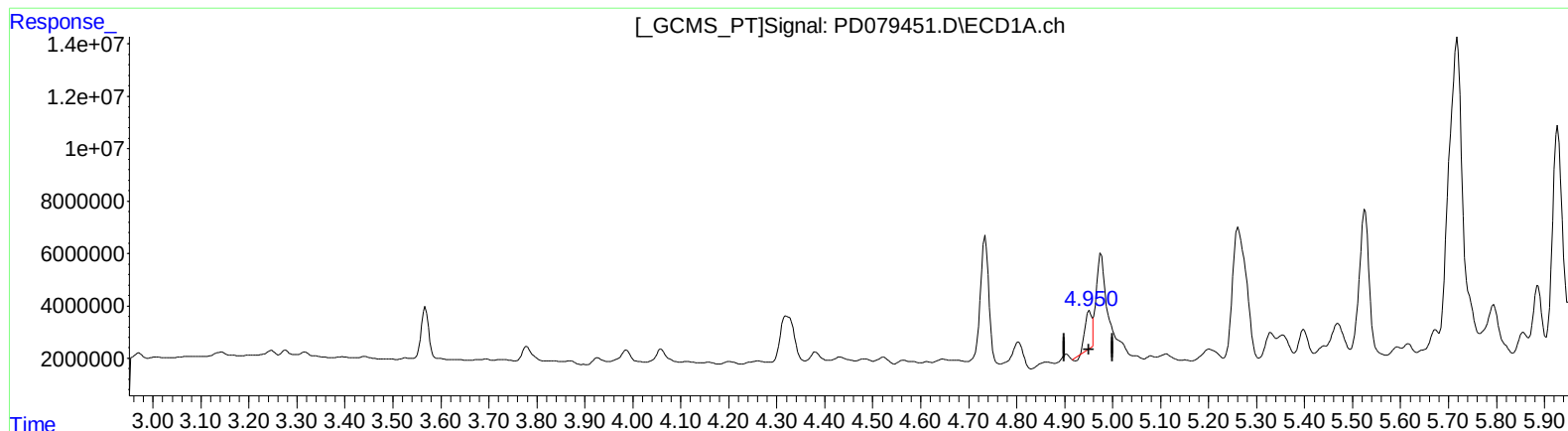
Instrument :
ECD_D
ClientSampleId :
EOAT8

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 11/06/2023
Supervised By :Ankita Jodhani 11/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 05:02:54 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

(4) Heptachlor (MA)

4.951min 5.109 ng/ml

response 12796050

(4) Heptachlor #2 (MA)

3.978min 10.476 ng/ml

response 34950703

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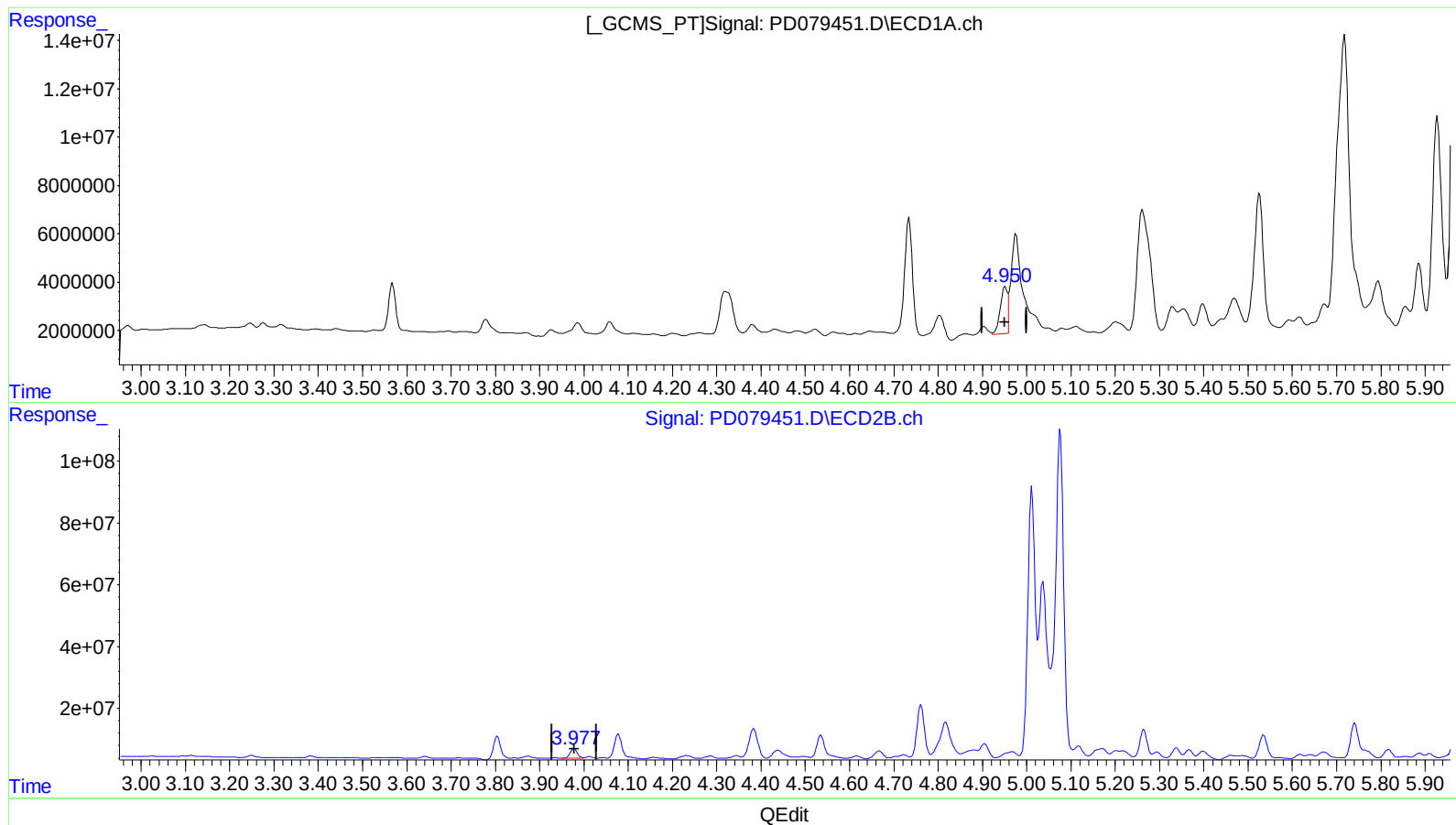
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(4) Heptachlor (MA)

4.950min 8.608 ng/ml m

response 21561033

(4) Heptachlor #2 (MA)

3.978min 10.476 ng/ml

response 34950703

(+) = Expected Retention Time

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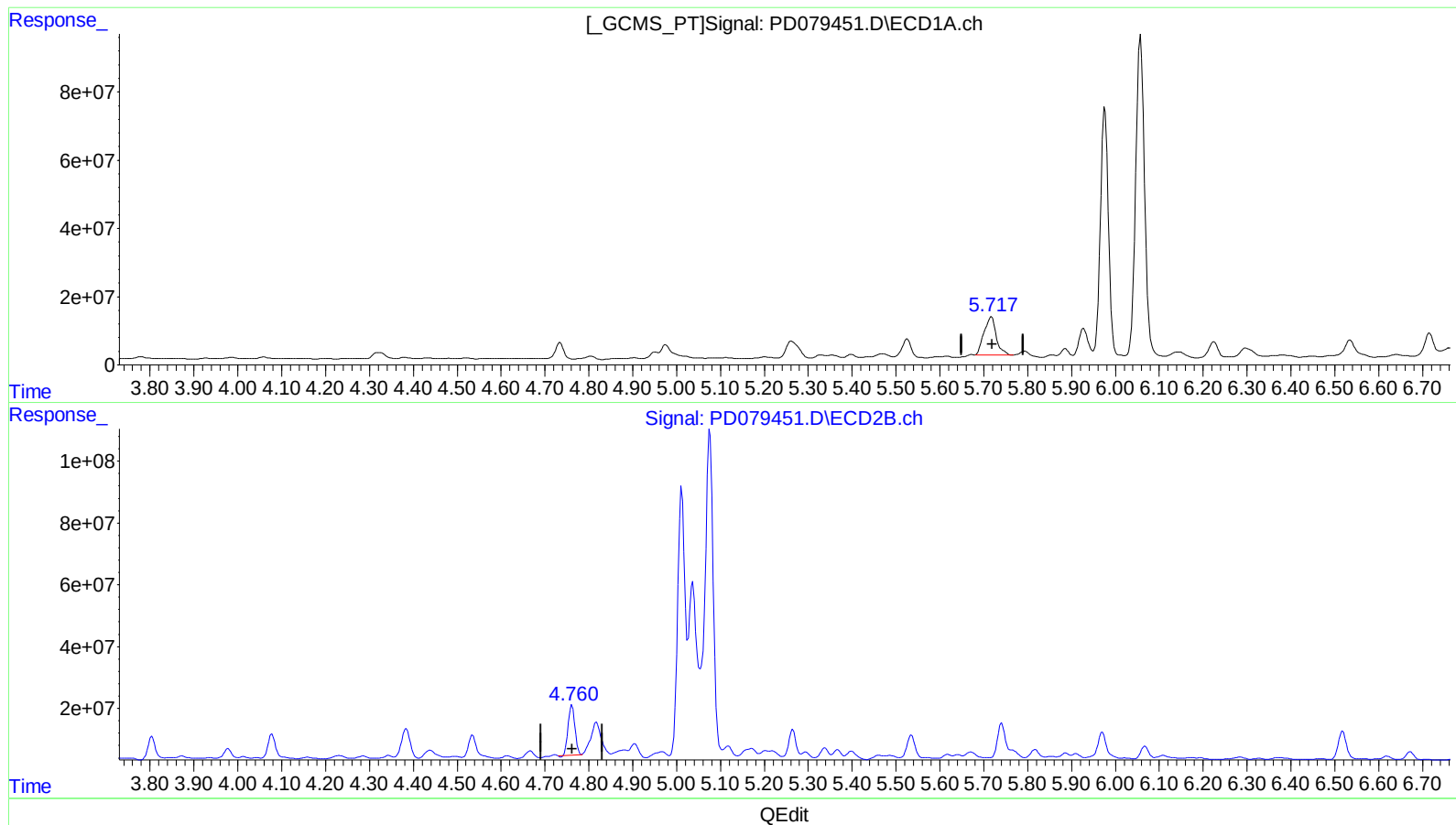
Instrument :
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(8) Heptachlor epoxide (B)

5.718min 97.172 ng/ml

response 215421772

(8) Heptachlor epoxide #2 (B)

4.762min 55.169 ng/ml

response 170640539

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Sample : 04922-16
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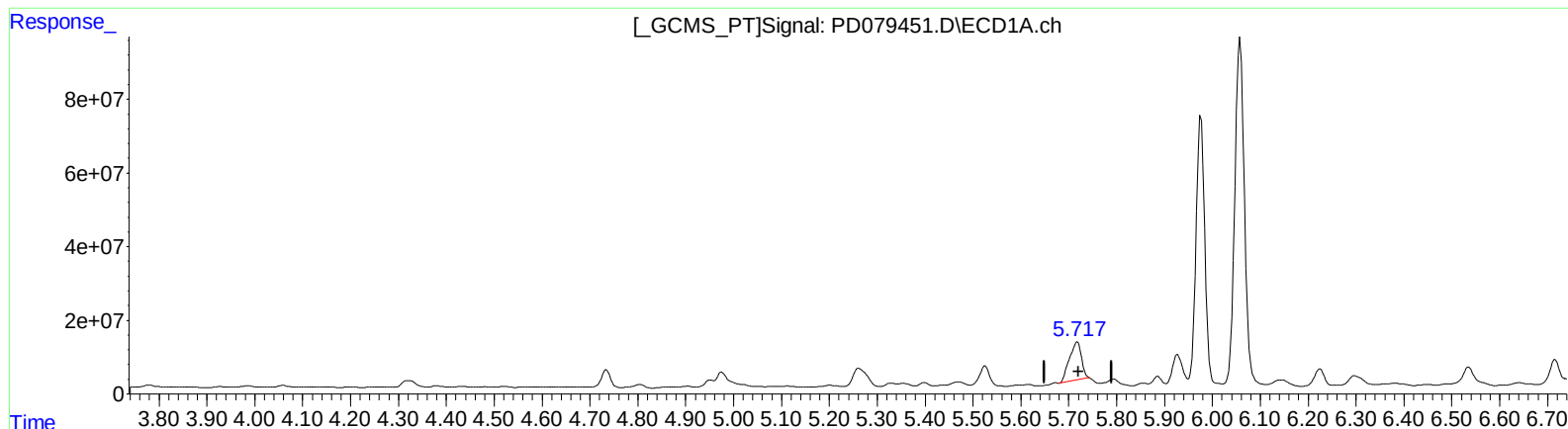
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ClientSampleId :
EOAT8

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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)

5.717min 80.713 ng/ml m

response 178934077

(8) Heptachlor epoxide #2 (B)

4.760min 58.626 ng/ml m

response 181334341

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ALS Vial : 6 Sample Multiplier: 1

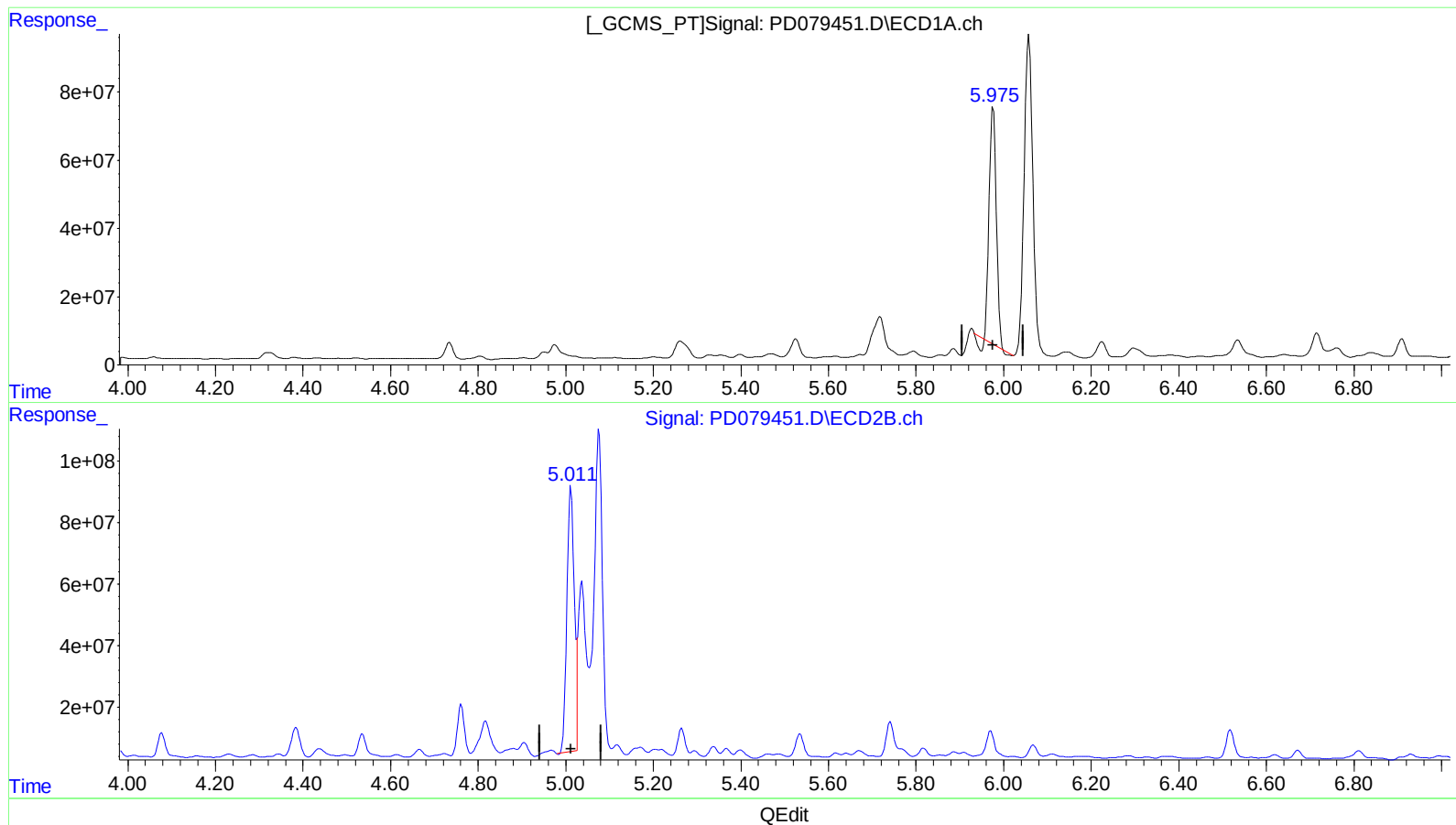
Instrument :
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ClientSampleId :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(10) trans-Chlordane (B)

5.976min 371.966 ng/ml

response 791438360

(10) trans-Chlordane #2 (B)

5.012min 335.232 ng/ml

response 995204838

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110723\
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Acq On : 04 Nov 2023 11:48
Operator : AR\AJ
Sample : 04922-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

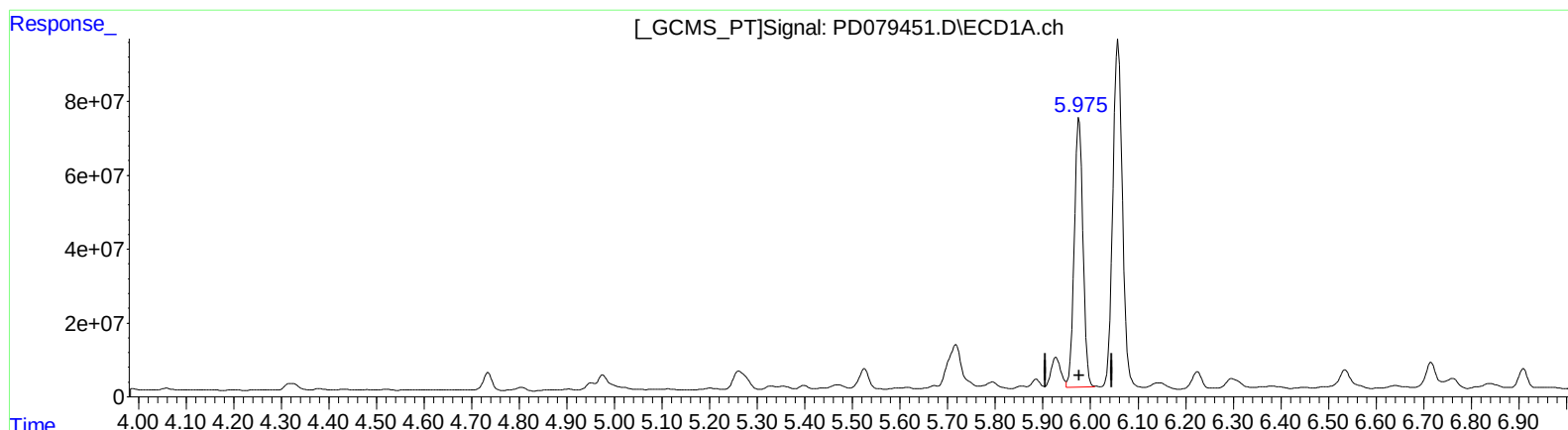
Instrument :
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ClientSampleId :
EOAT8

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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)
5.975min 434.743 ng/ml m
response 925009347

(10) trans-Chlordane #2 (B)
5.012min 335.232 ng/ml
response 995204838

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110723\
Data File : PD079451.D
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Operator : AR\AJ
Sample : 04922-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

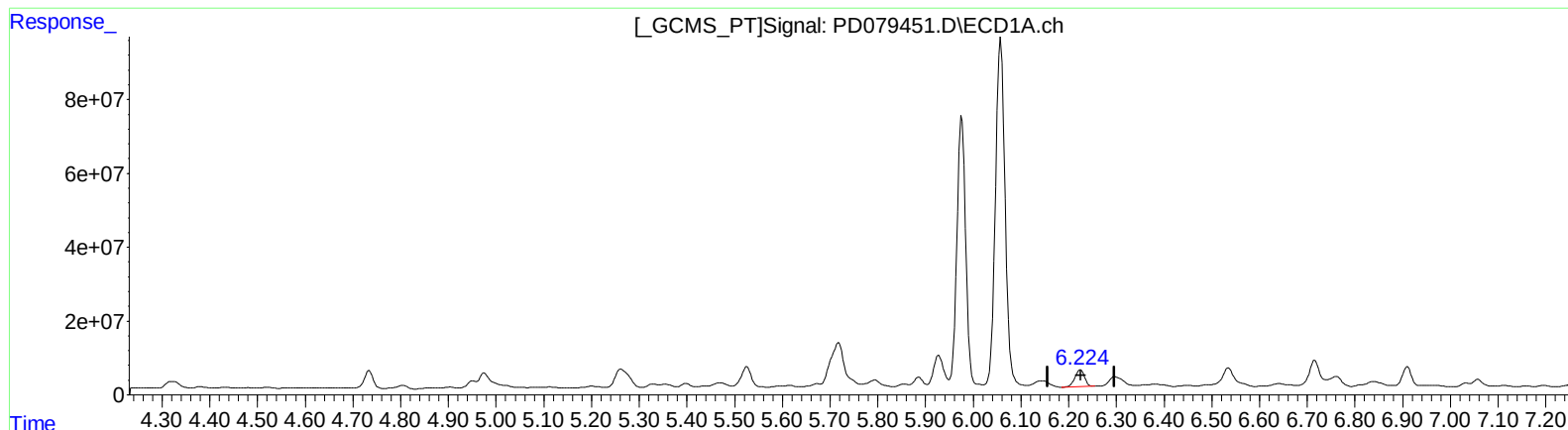
Instrument :
ECD_D
ClientSampleId :
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Manual IntegrationsAPPROVED

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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



(12) 4,4'-DDE (B)
6.225min 32.360 ng/ml
response 63885284

(12) 4,4'-DDE #2 (B)
5.265min 30.200 ng/ml
response 84563894

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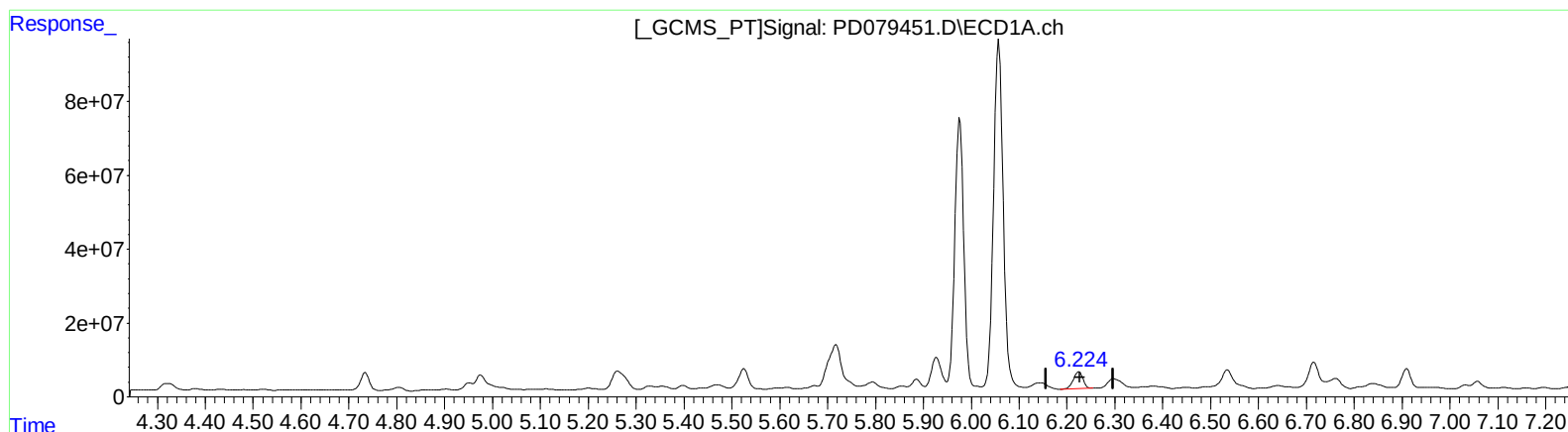
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(12) 4,4'-DDE (B)

6.225min 32.360 ng/ml

response 63885284

(12) 4,4'-DDE #2 (B)

5.263min 35.221 ng/ml m

response 98622949

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110723\
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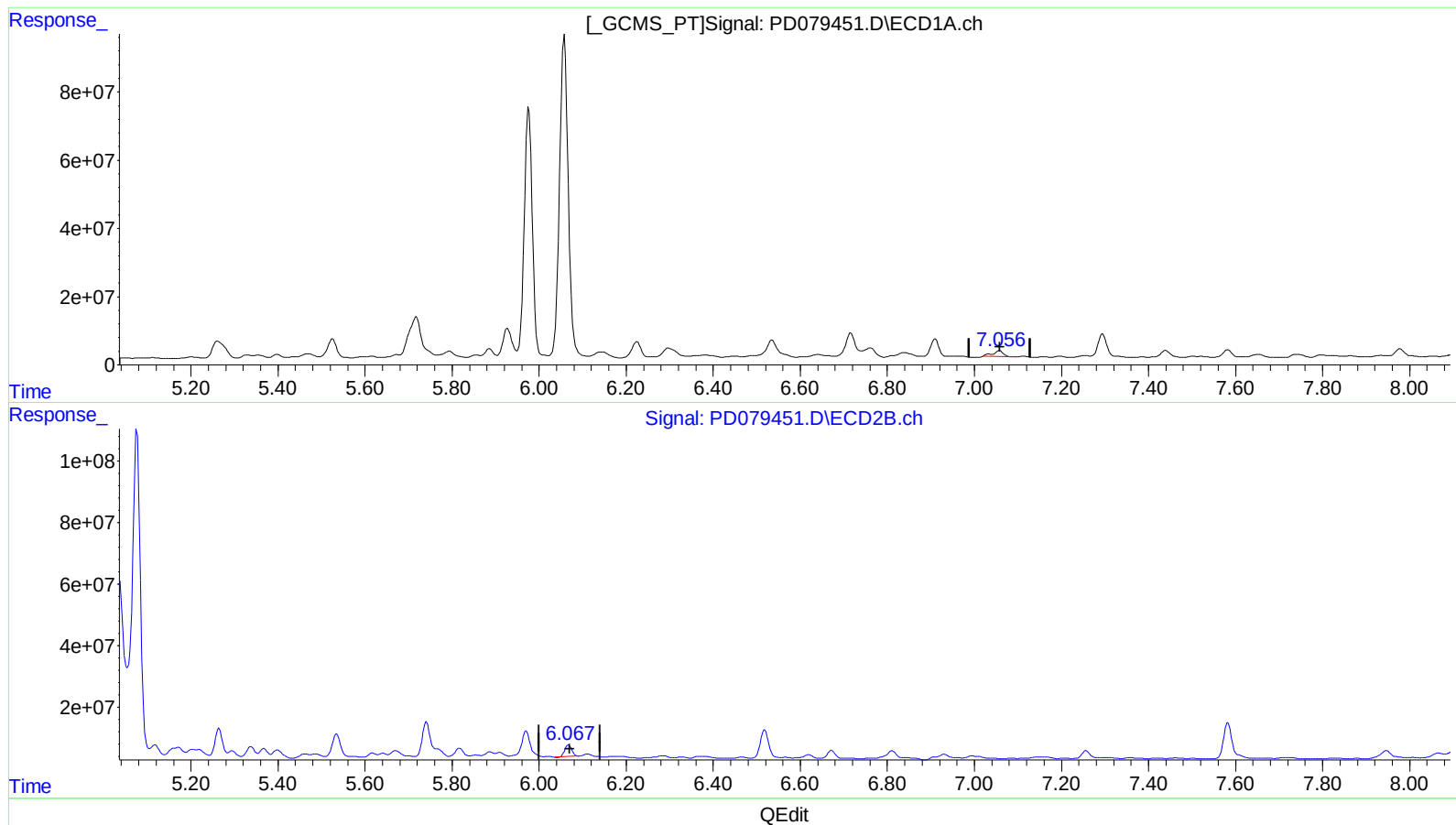
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(17) 4,4'-DDT (MA)

7.058min 16.873 ng/ml

response 28745178

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

6.068min 17.658 ng/ml

response 42415975

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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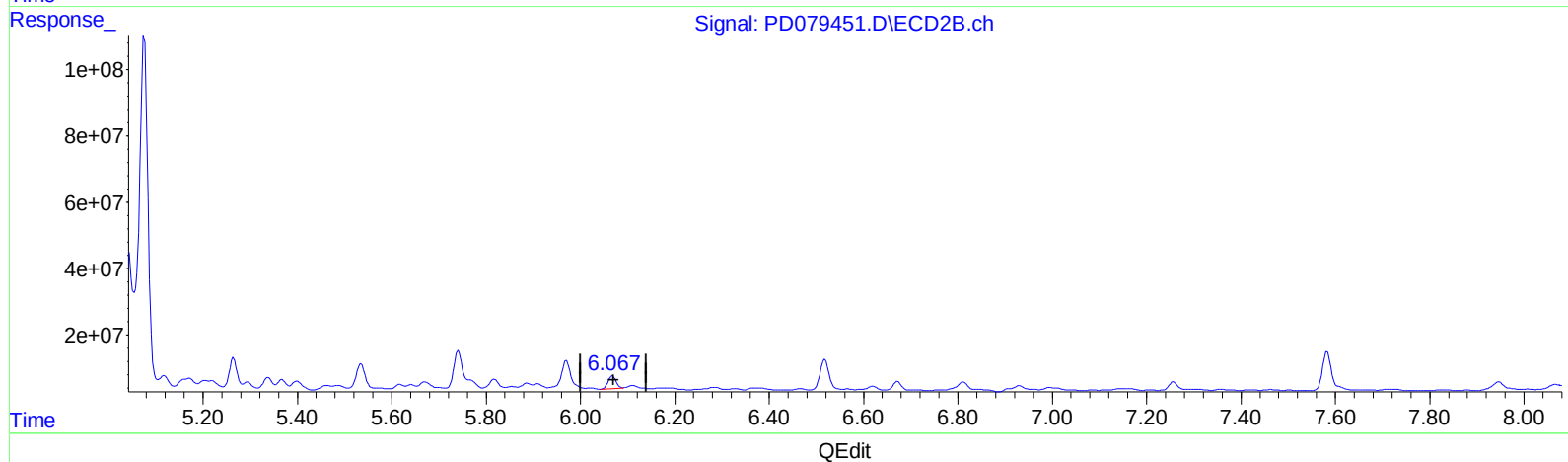
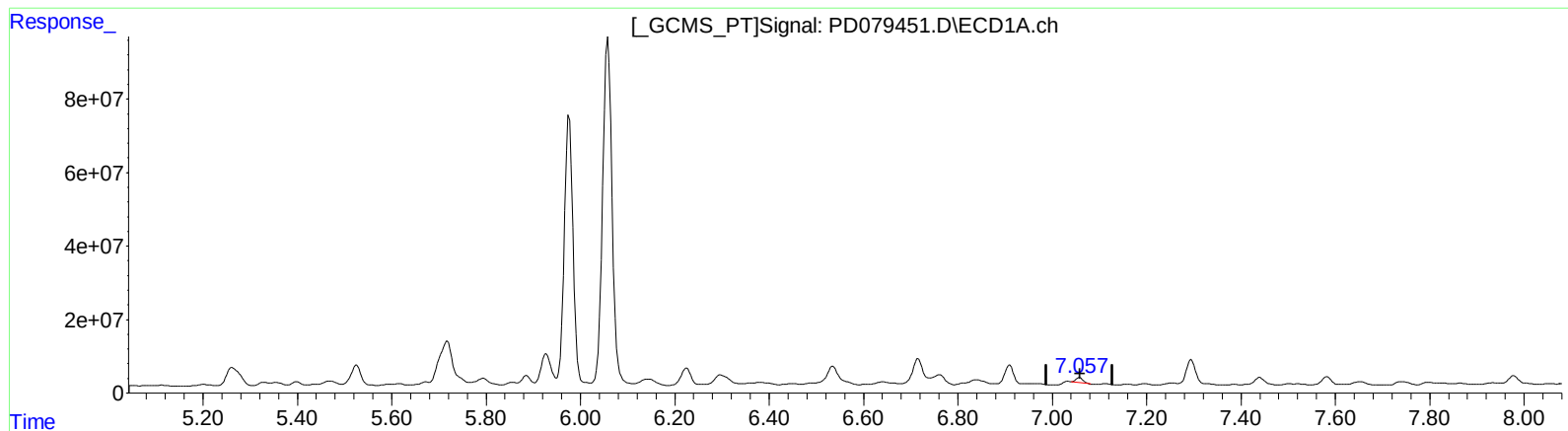
Instrument :
ECD_D
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.057min 7.970 ng/ml m

response 13578557

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

6.067min 19.173 ng/ml m

response 46054555

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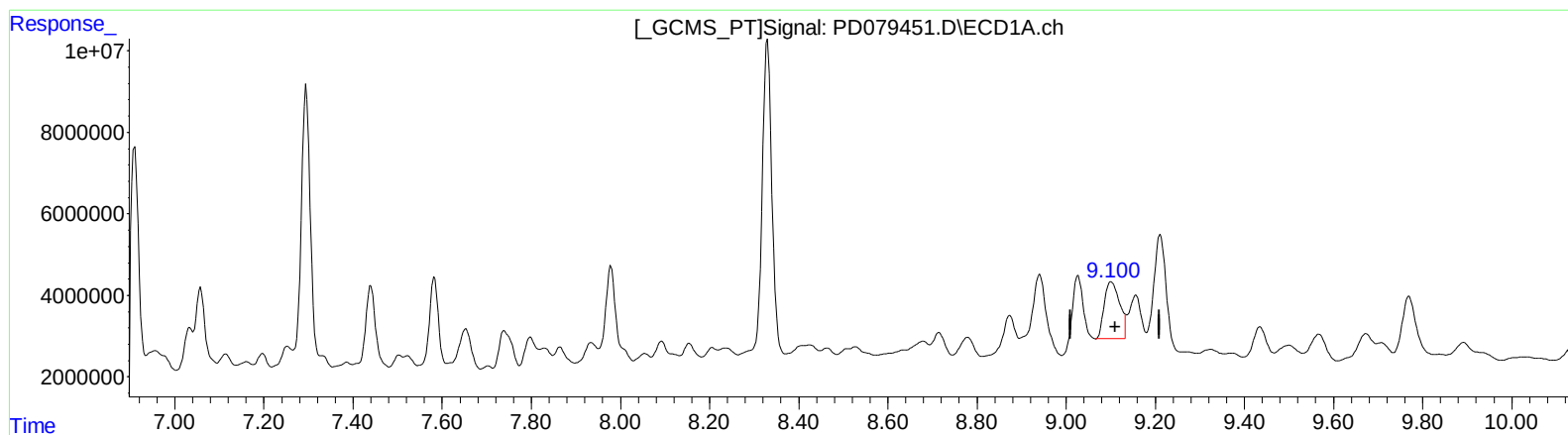
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(27) Decachlorobiphenyl (SA)

9.100min 18.508 ng/ml m

response 32843768

(27) Decachlorobiphenyl #2 (SA)

7.946min 13.802 ng/ml m

response 32951338