Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092722\
Data File : PD072055.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2022 10:47
Operator : AR\AJ
Sample : N4519-02
Misc : PEST MDL 1 PPB
ALS Vial : 6 Sample Multiplier: 1

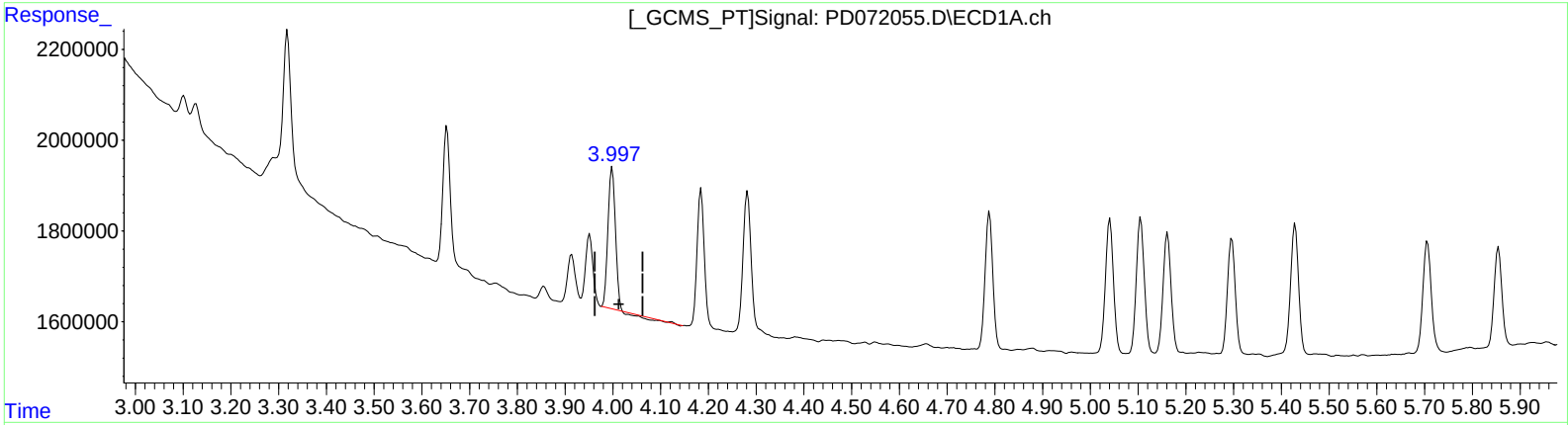
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 23:43:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092422CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 23 17:46:27 2022
Response via : Initial Calibration
Integrator: ChemStation

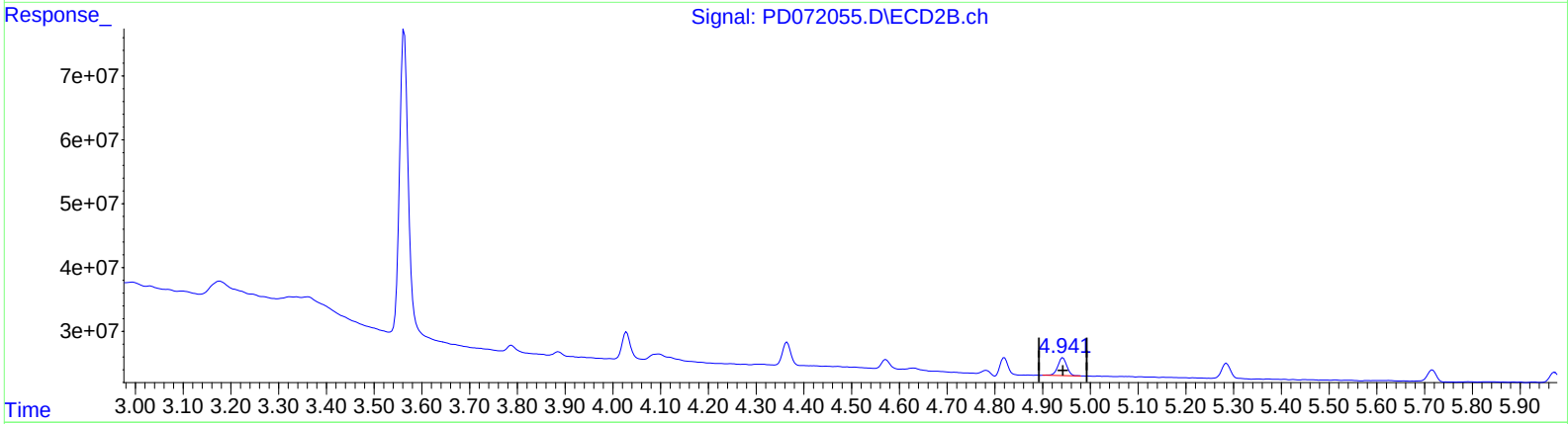
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-QT4-2022-08

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/28/2022
Supervised By :Ankita Jodhani 09/28/2022





QEdit

(4) Heptachlor (MA)
3.999min 0.903 ng/ml
response 3207032

(4) Heptachlor #2 (MA)
4.942min 1.447 ng/ml
response 36492365

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Instrument :
ECD_D
ClientSampleId :
MDL-WATER-QT4-2022-08

Manual IntegrationsAPPROVED

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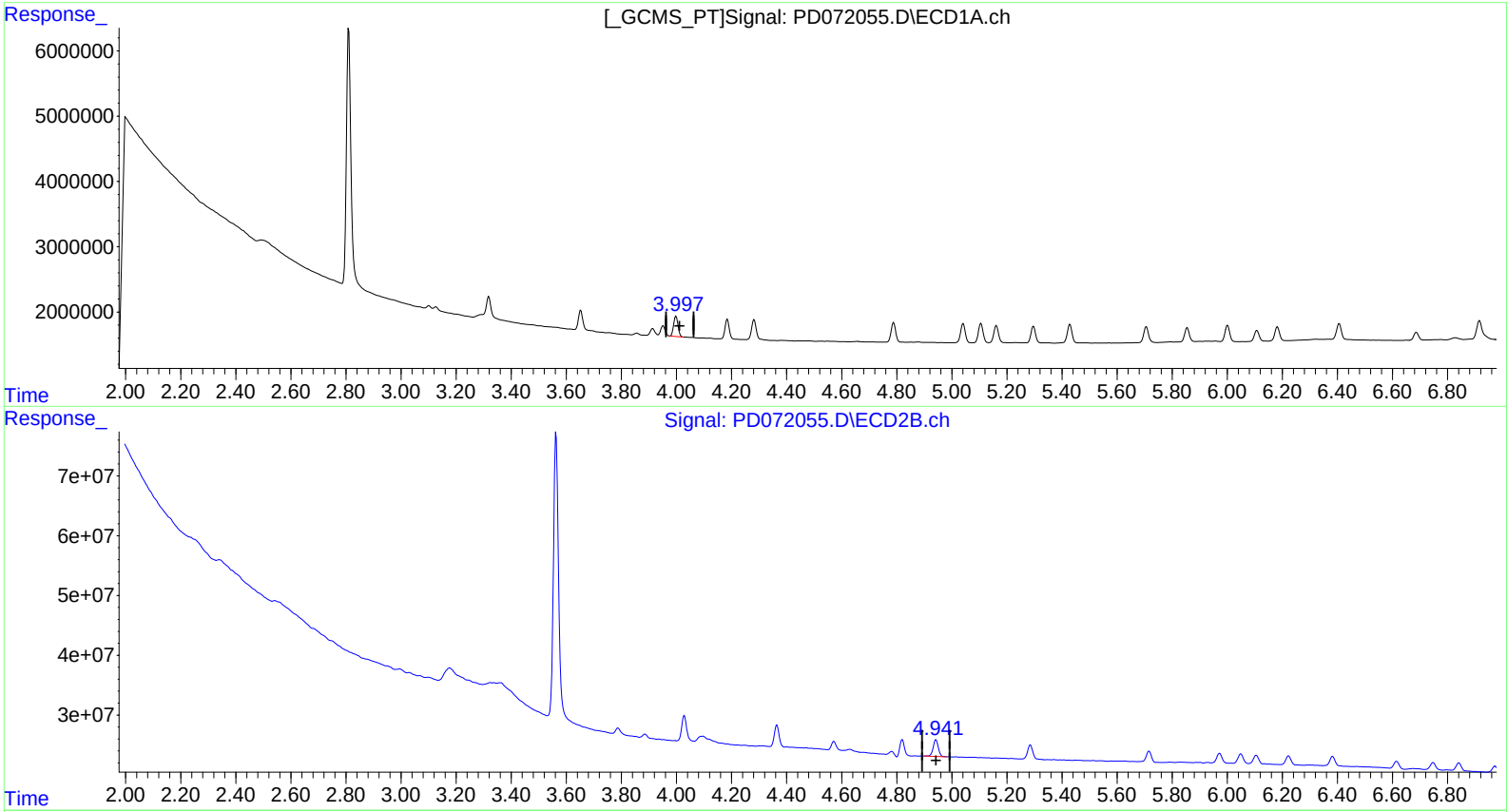

QEdit

(4) Heptachlor (MA)

3.997min 0.985 ng/ml m

response 3499643

(4) Heptachlor #2 (MA)

4.942min 1.447 ng/ml

response 36492365

(+) = Expected Retention Time

Quantitation Report (Qedit)

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MDL-WATER-QT4-2022-08

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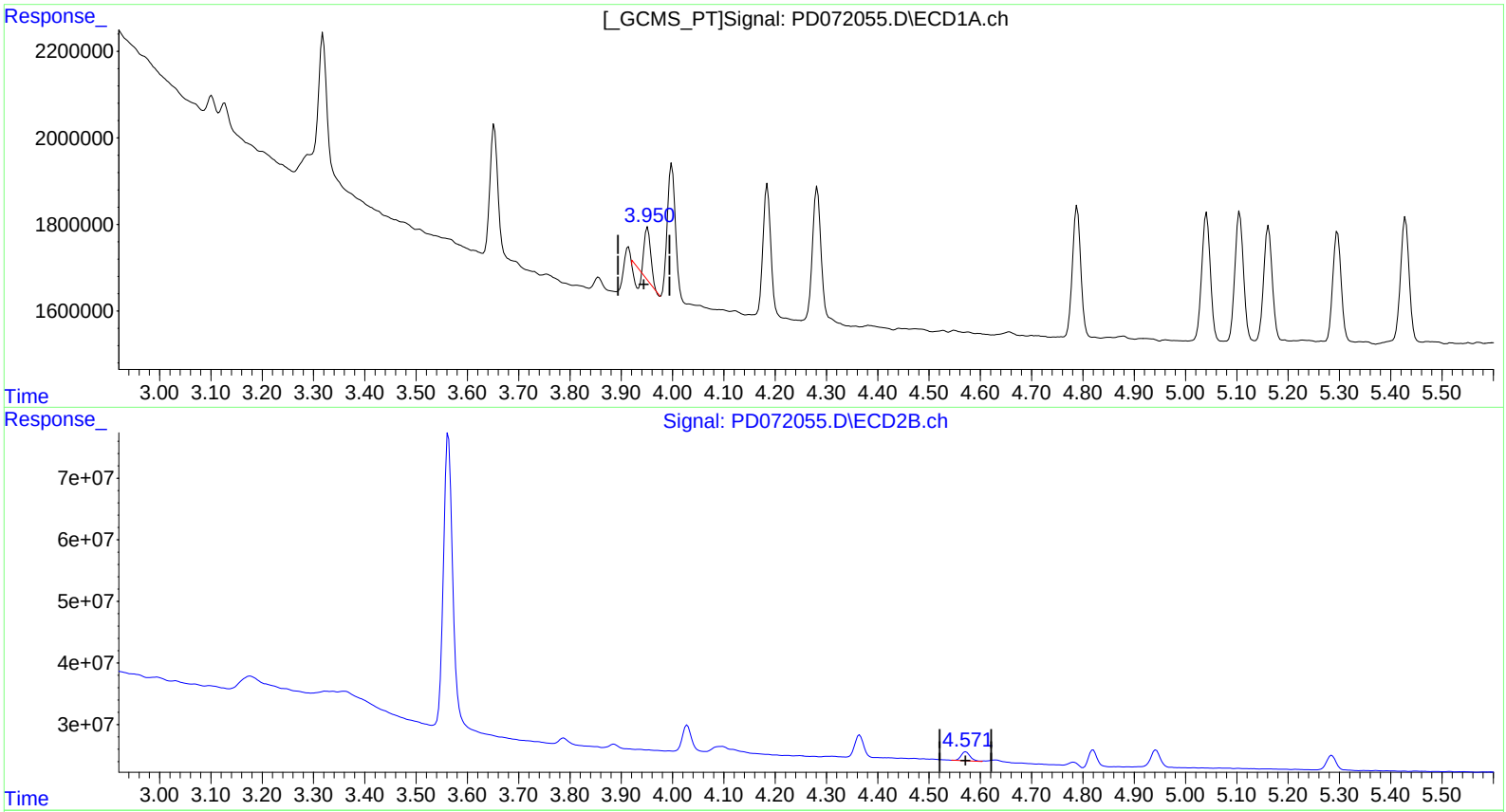
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(6) beta-BHC (B)

3.952min 0.442 ng/ml

response 707957

(6) beta-BHC #2 (B)

4.572min 1.224 ng/ml

response 18203723

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Misc : PEST MDL 1 PPB
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Instrument :
ECD_D
ClientSampleId :
MDL-WATER-QT4-2022-08

Manual IntegrationsAPPROVED

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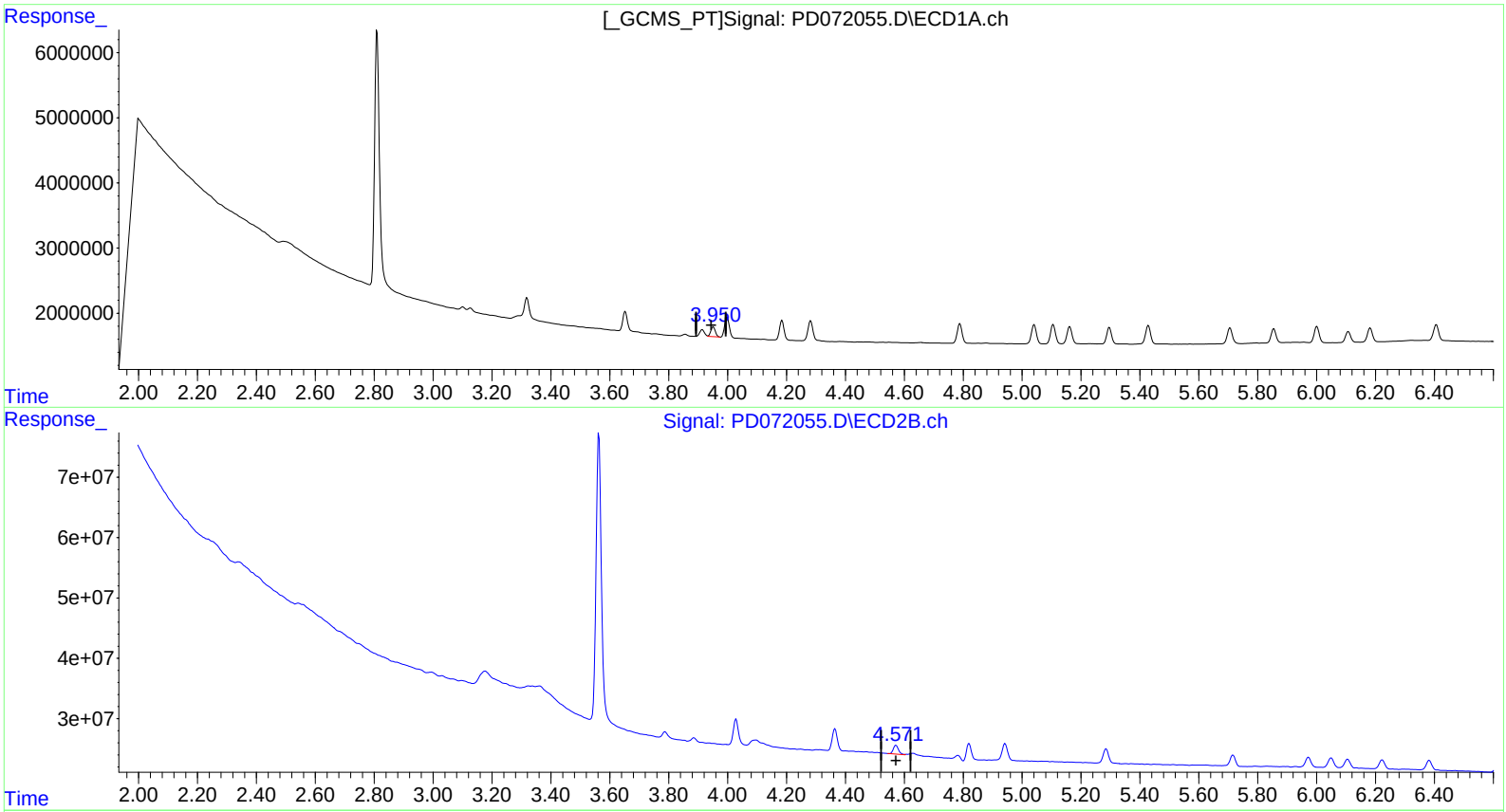
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(6) beta-BHC (B)

3.950min 1.007 ng/ml m

response 1611869

(6) beta-BHC #2 (B)

4.572min 1.224 ng/ml

response 18203723

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ECD_D
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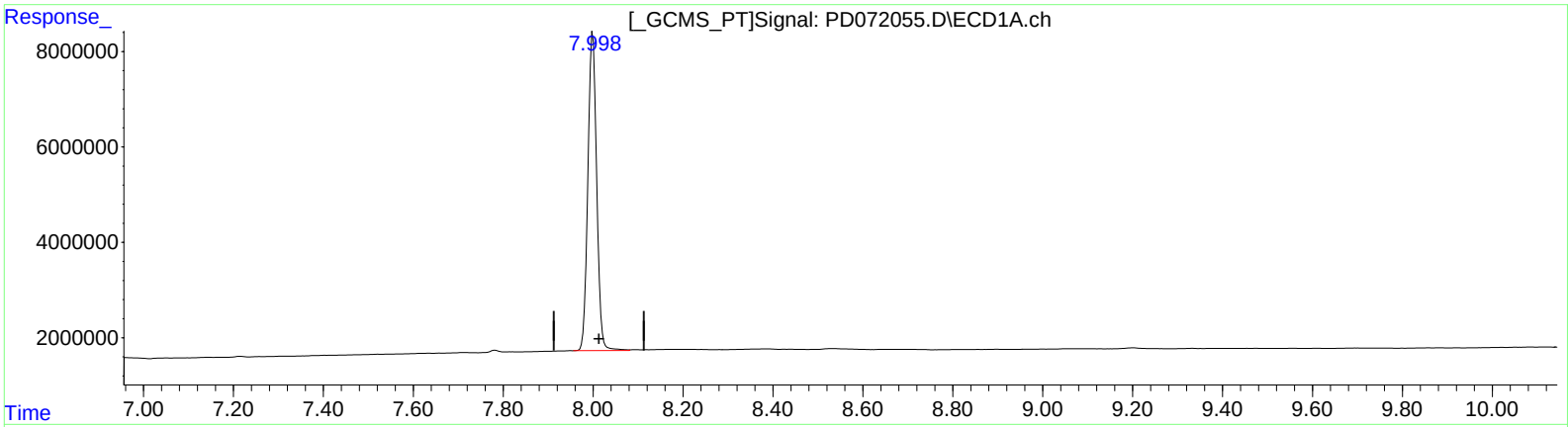

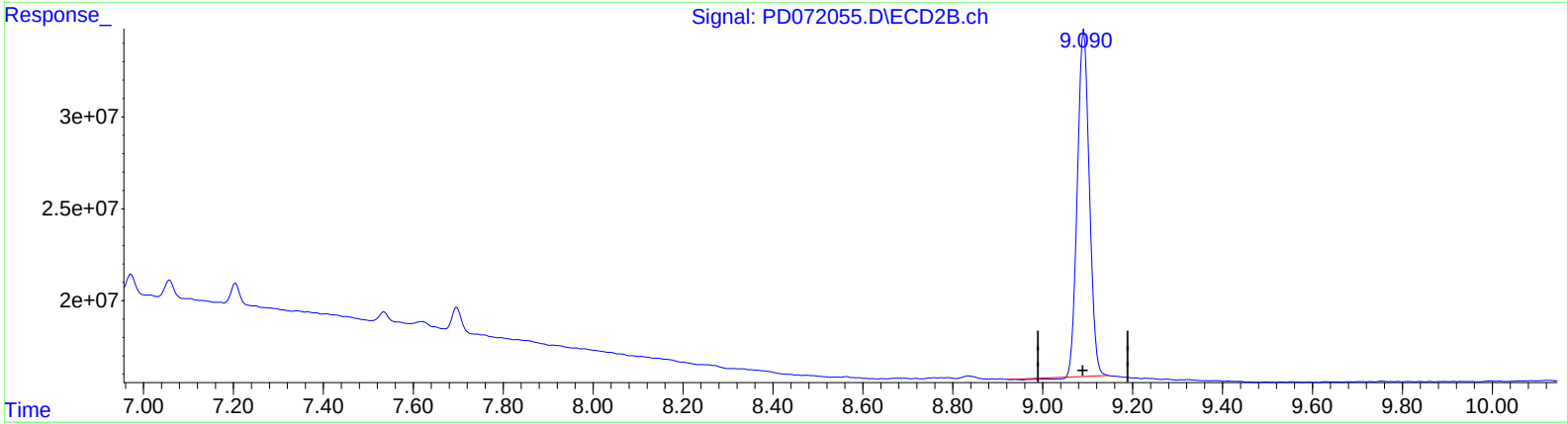

QEdit

(27) Decachlorobiphenyl (SA)

7.999min 38.724 ng/ml

response 90785125

(27) Decachlorobiphenyl #2 (SA)

9.092min 38.720 ng/ml

response 346828156

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/28/2022
Supervised By :Ankita Jodhani 09/28/2022

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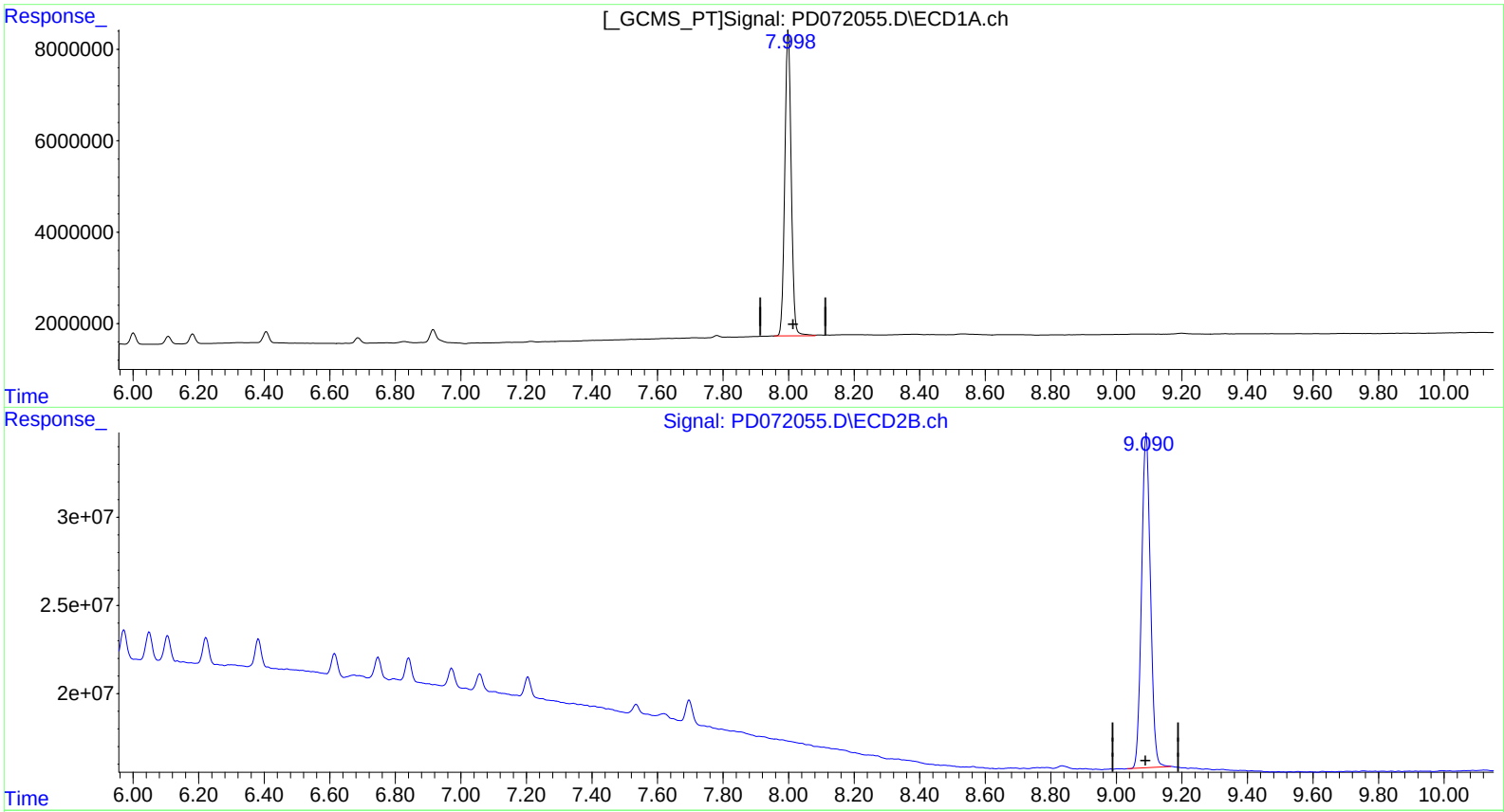

QEdit

(27) Decachlorobiphenyl (SA)

7.999min 38.724 ng/ml

response 90785125

(27) Decachlorobiphenyl #2 (SA)

9.090min 39.697 ng/ml m

response 355578017

(+) = Expected Retention Time