

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032824\
Data File : PQ065908.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2024 01:26
Operator : YP\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

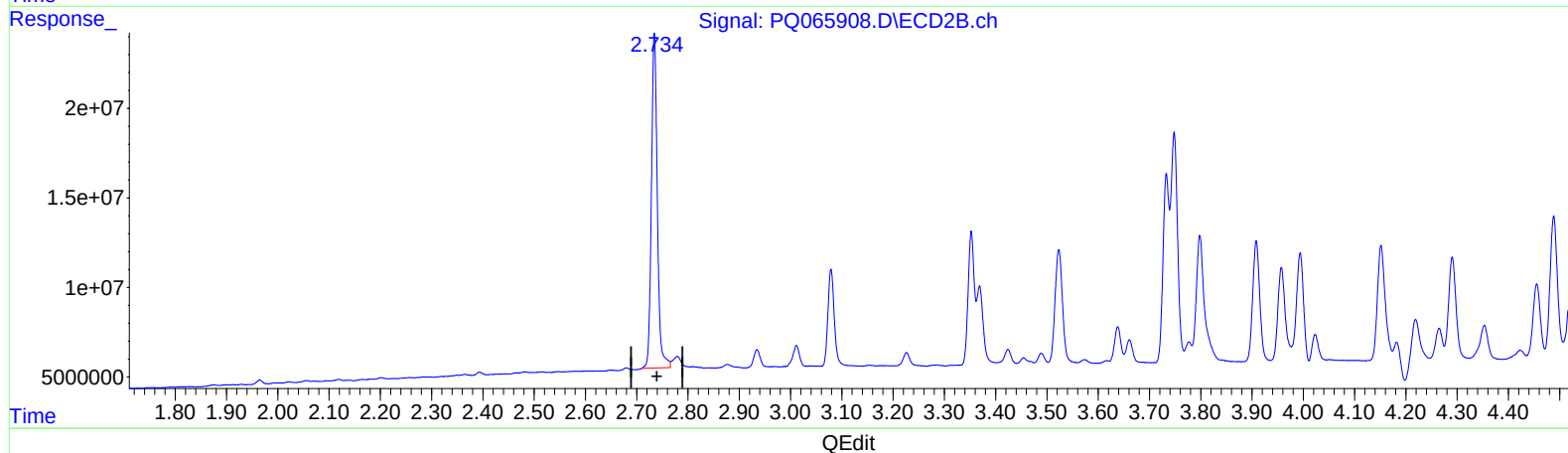
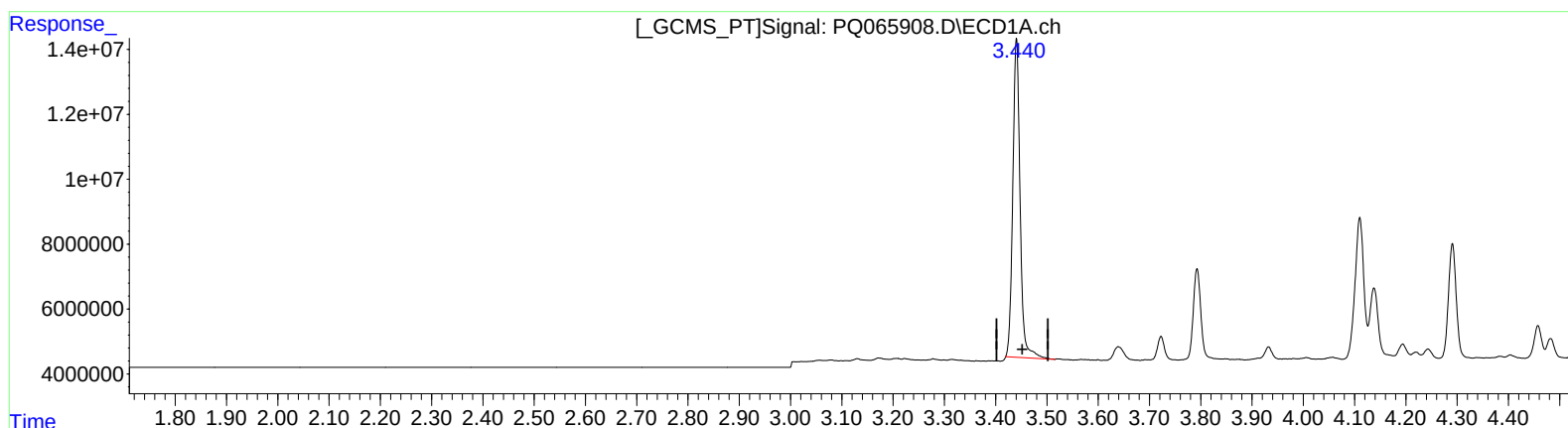
Instrument :
ECD_Q
LabSampleId :
AR1242CCC400

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Ankita Jodhani 03/29/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 01:50:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 05:19:07 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

3.441min 22.639 ng/ml

response 96950426

(1) Tetrachloro-m-xylene #2 (SA)

2.734min 21.467 ng/ml

response 149980405

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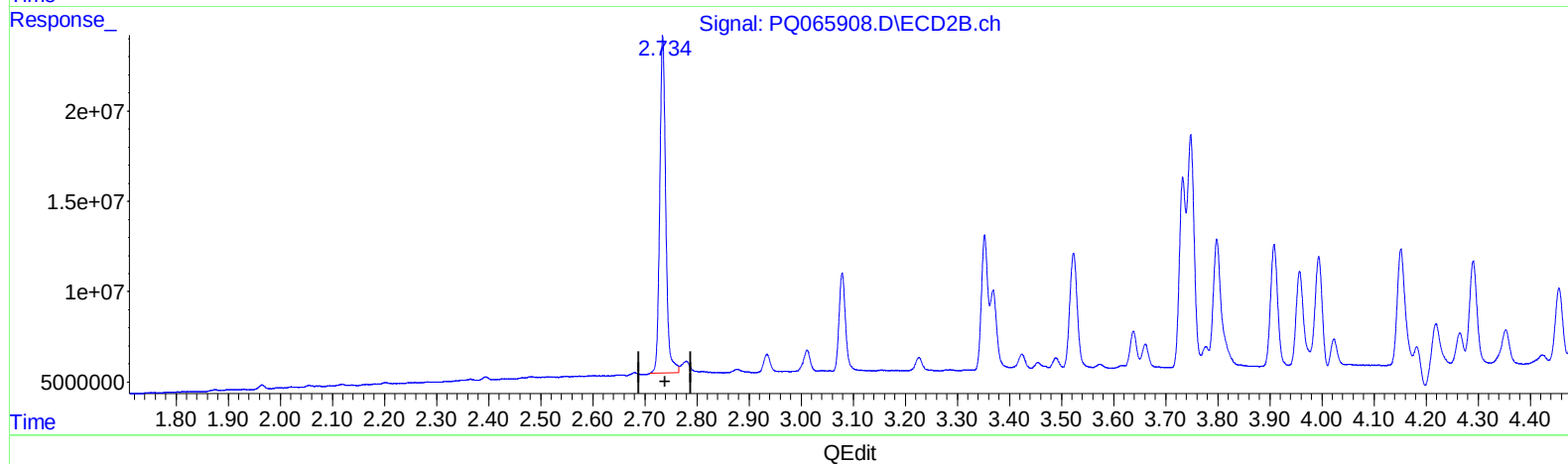
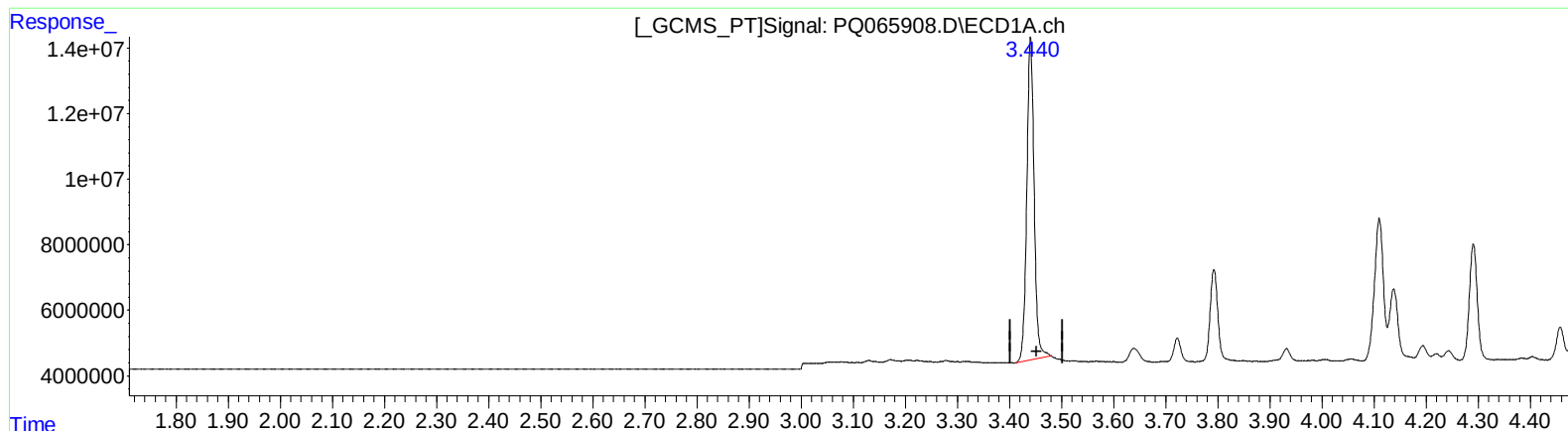
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 04:13:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

3.440min 22.352 ng/ml m

response 95723407

(1) Tetrachloro-m-xylene #2 (SA)

2.734min 21.467 ng/ml

response 149980405

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032824\
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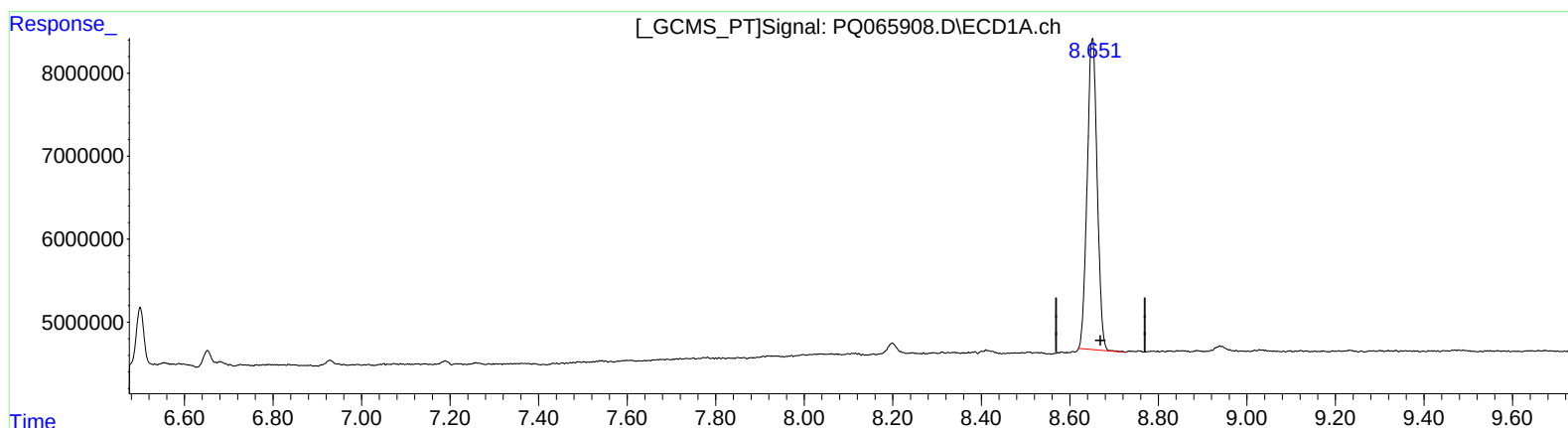
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(2) Decachlorobiphenyl (SA)

8.651min 38.769 ng/ml

response 58588010

(2) Decachlorobiphenyl #2 (SA)

7.503min 33.096 ng/ml

response 149116552

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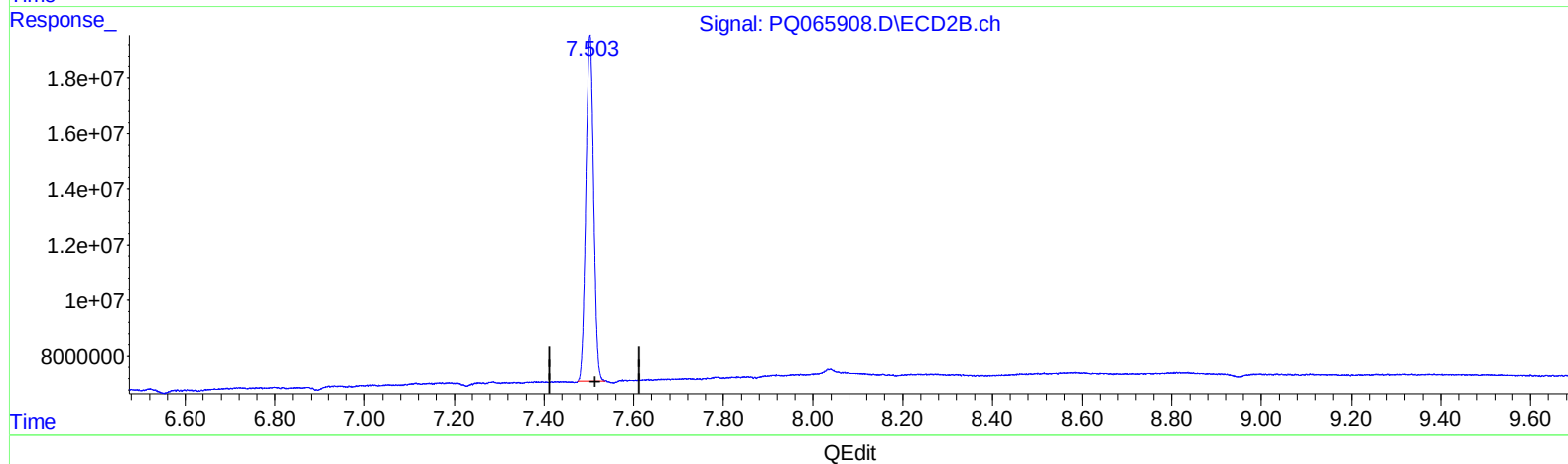
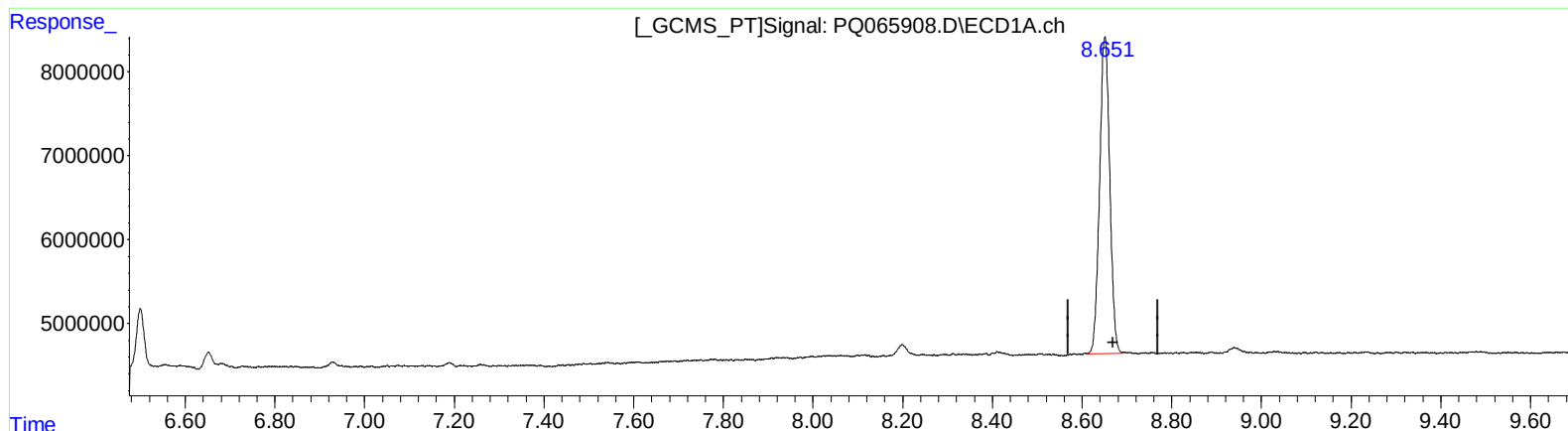
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

8.651min 39.471 ng/ml m

response 59647922

(2) Decachlorobiphenyl #2 (SA)

7.503min 33.096 ng/ml

response 149116552

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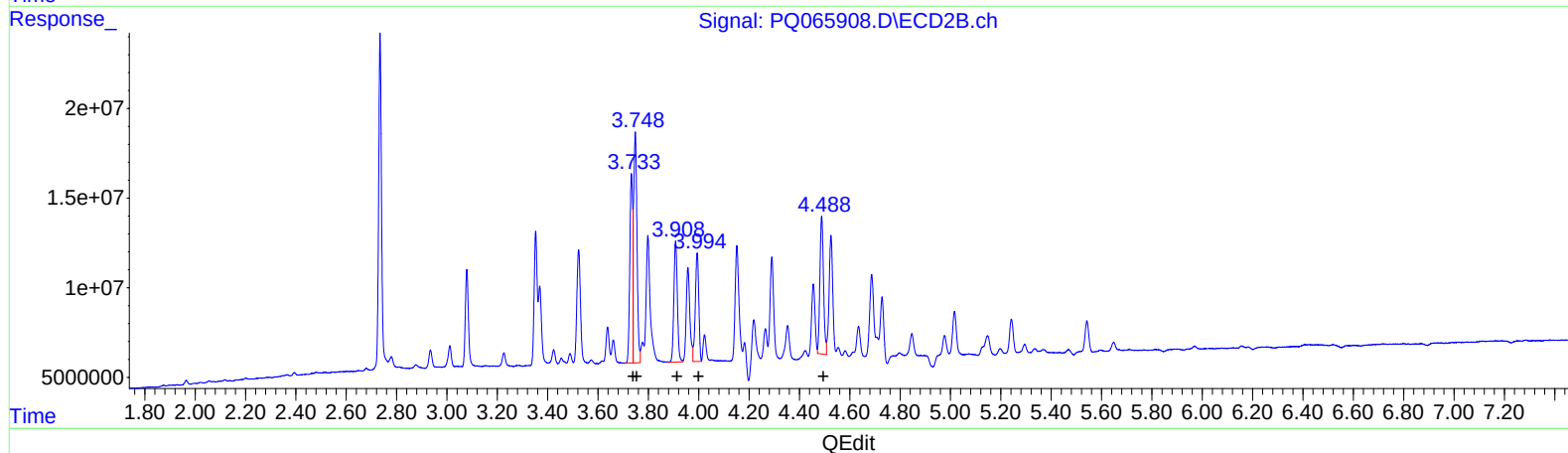
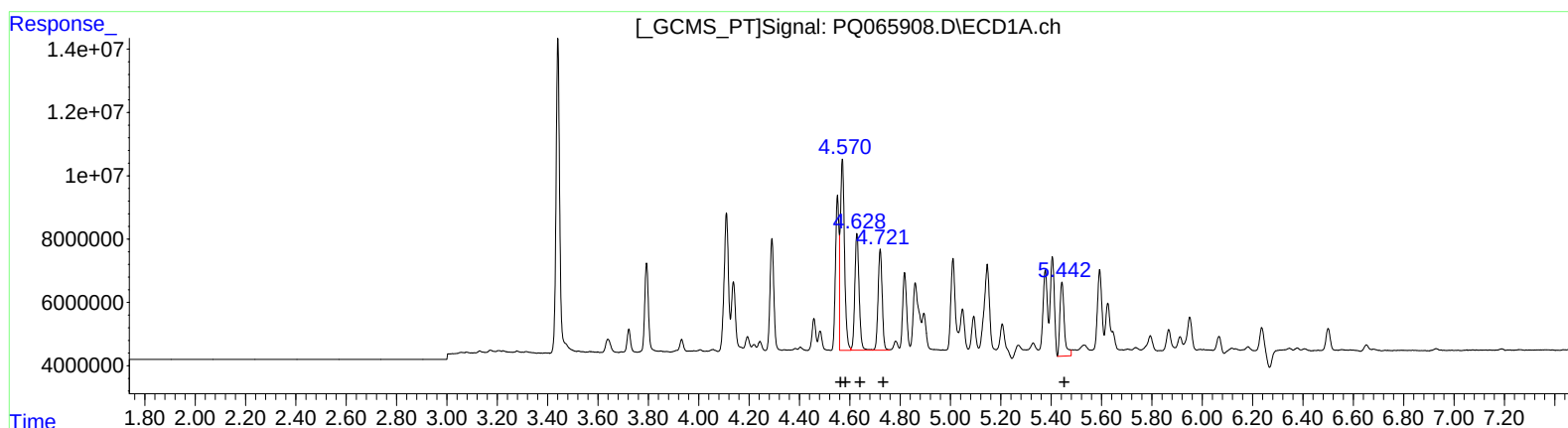
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(16) AR-1242-1 (L4)
 R.T. Response Conc
 4.57 69631878 587.29
 4.57 69631878 417.18
 4.63 43716432 413.04
 4.72 35935082 410.78
 5.44 28362489 308.25

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 3.73 83909050 401.20
 3.75 118666126 402.17
 3.91 64937646 404.46
 3.99 58188936 383.10
 4.49 76308320 388.72

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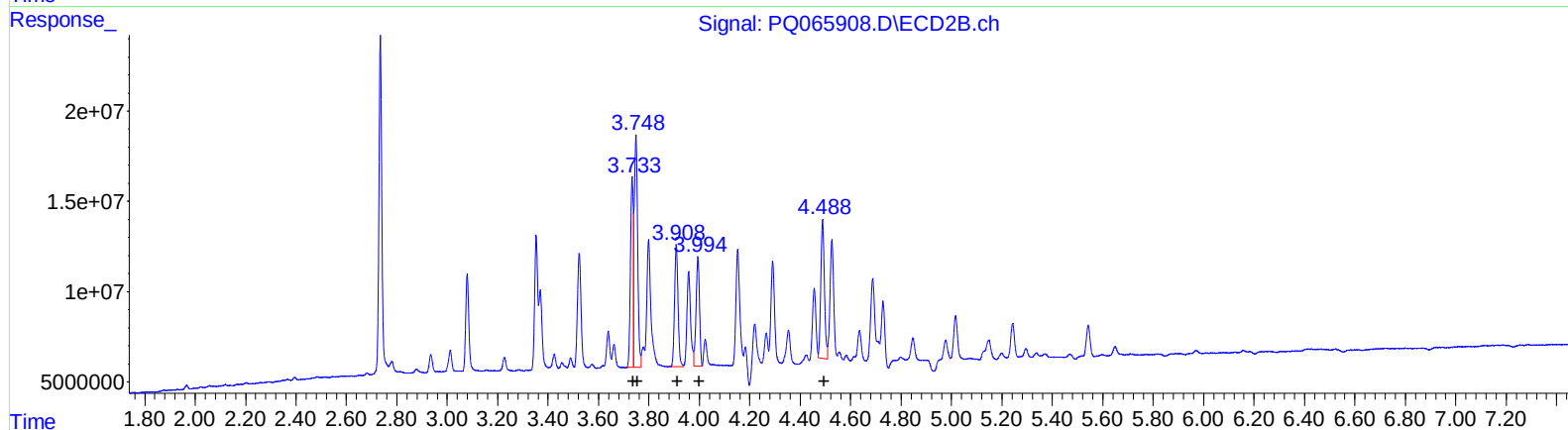
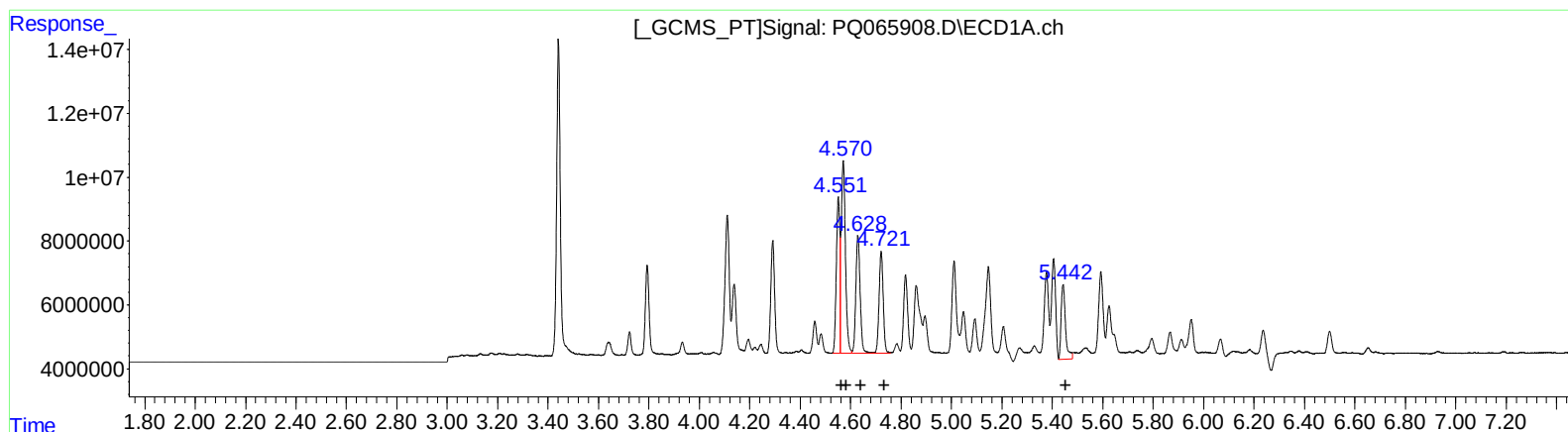
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 AR1242CCC400

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QEdit

(16) AR-1242-1 (L4)

R.T.	Response	Conc
4.55	45961413	387.65
4.57	69631878	417.18
4.63	43716432	413.04
4.72	35935082	410.78
5.44	28362489	308.25

(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
3.73	83909050	401.20
3.75	118666126	402.17
3.91	64937646	404.46
3.99	58188936	383.10
4.49	76308320	388.72