

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091923\
Data File : PD078107.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2023 14:53
Operator : AR\AJ
Sample : 04429-14MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BBKK1MSD

Manual IntegrationsAPPROVED

Reviewed By :Abdul

Mirza

09/20/2023

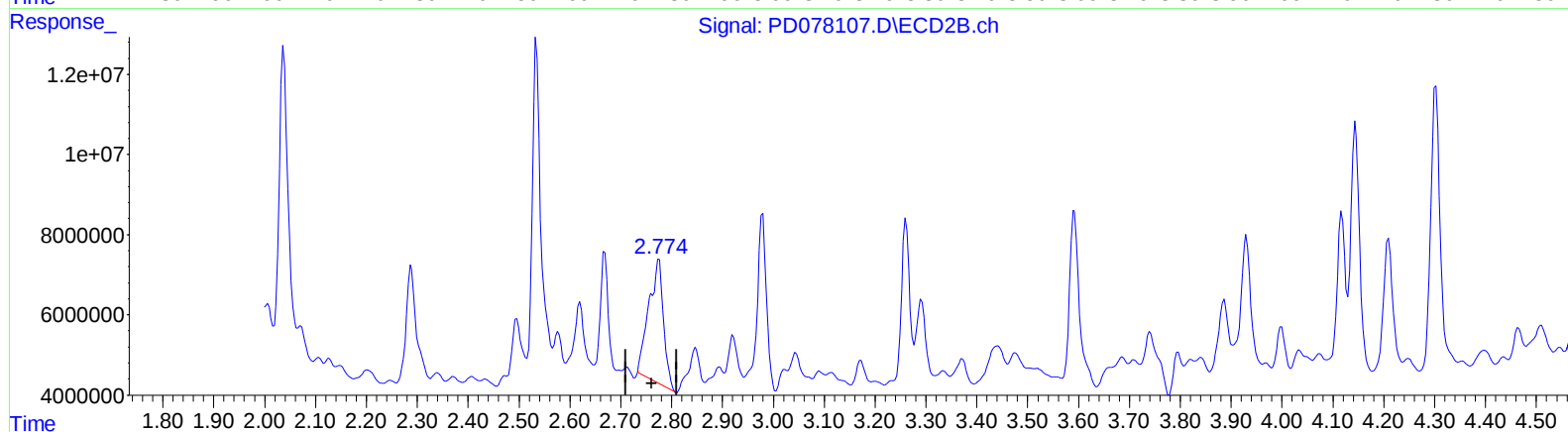
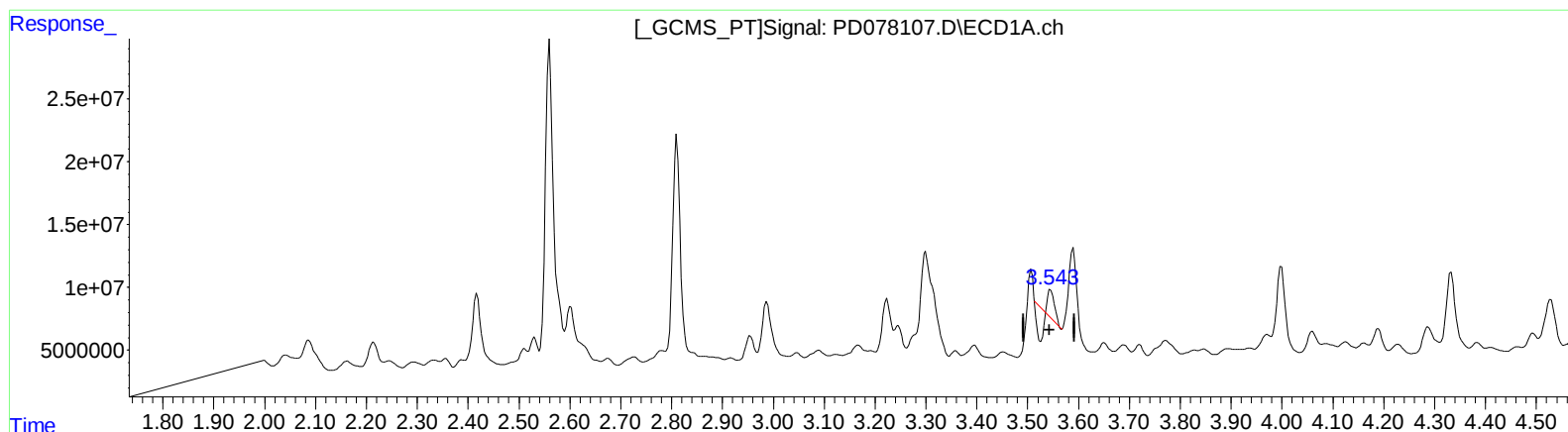
Supervised By :Ankita

Jodhani

09/20/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 00:46:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 06 16:40:06 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

(1) Tetrachloro-m-xylene (SA)

3.545min 1.015 ng/ml

response 2574754

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

2.775min 41.688 ng/ml

response 61609494

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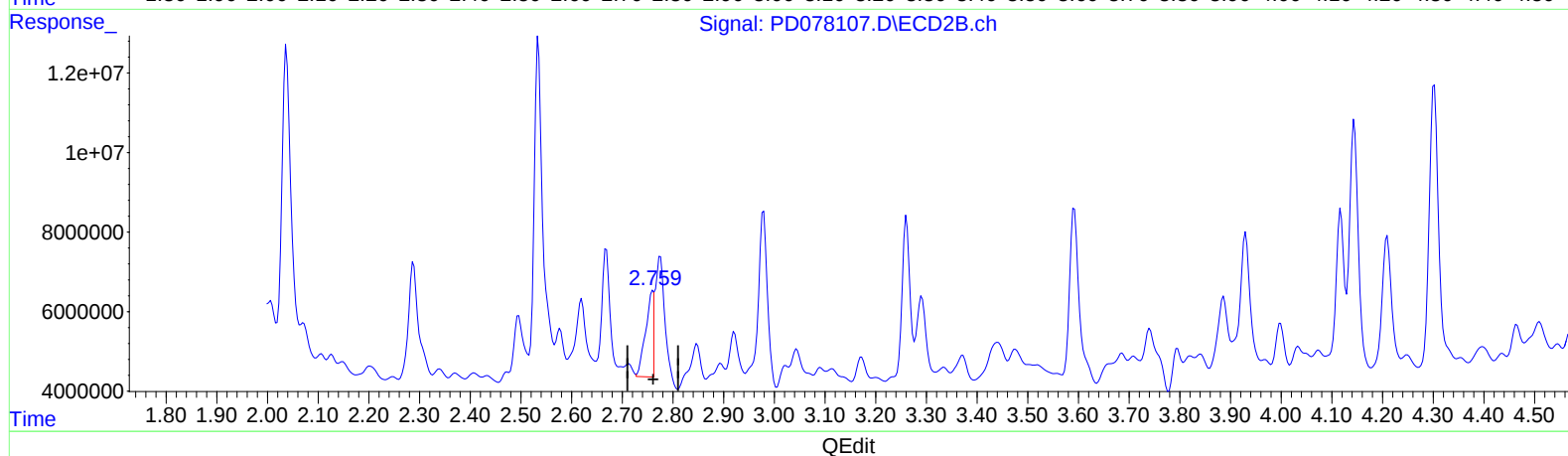
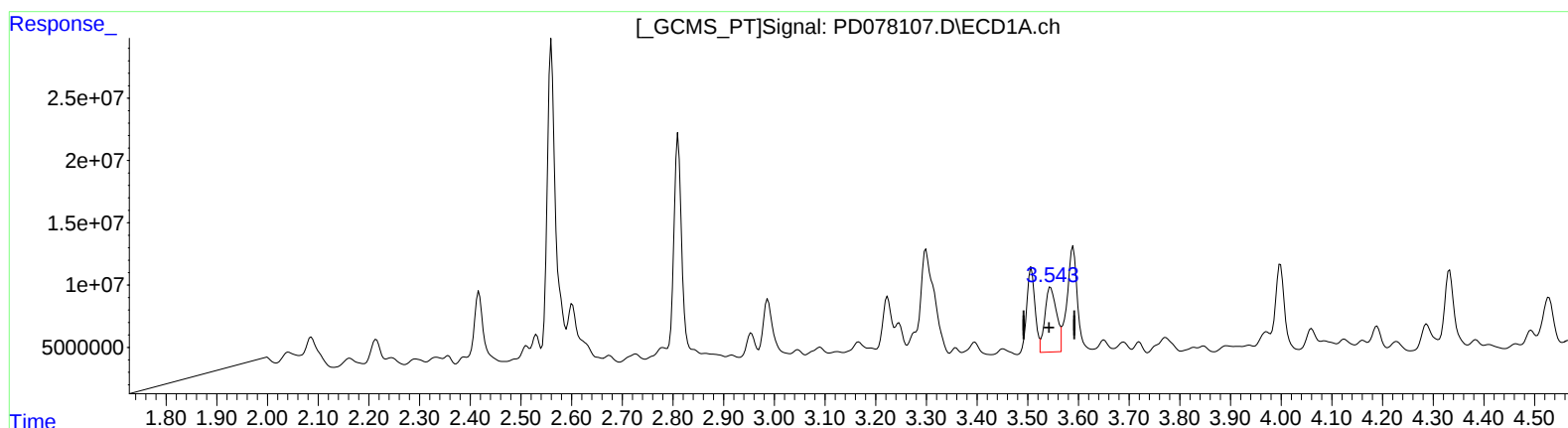
Supervised By :Ankita

Jodhani

09/20/2023

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(1) Tetrachloro-m-xylene (SA)

3.543min 34.203 ng/ml m

response 86796185

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

2.759min 13.130 ng/ml m

response 19404822

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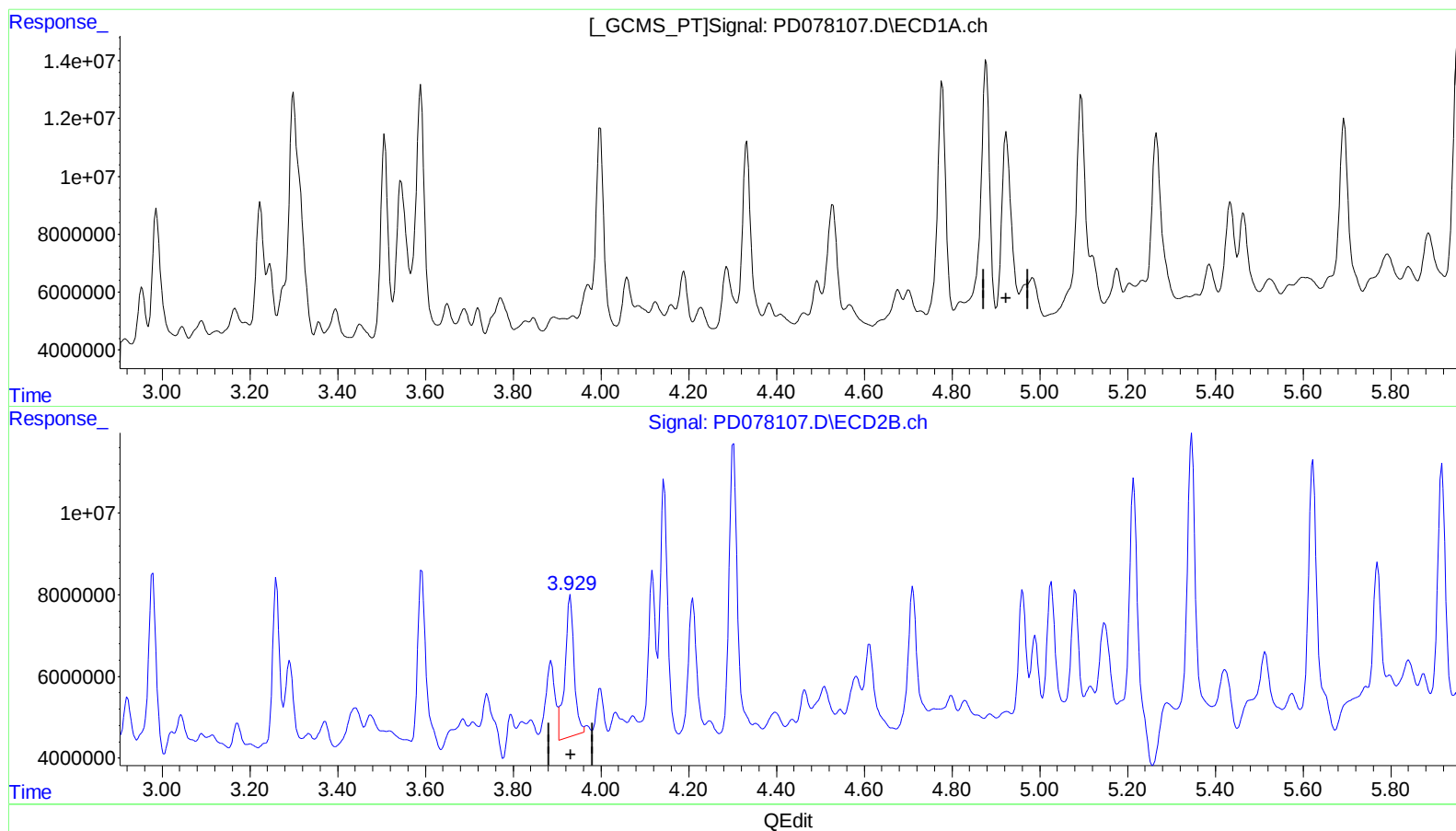
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Jodhani

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(4) Heptachlor (MA)

4.924min -0.530 ng/ml

response -2214369

(4) Heptachlor #2 (MA)

3.930min 22.678 ng/ml

response 50420038

(+) = Expected Retention Time

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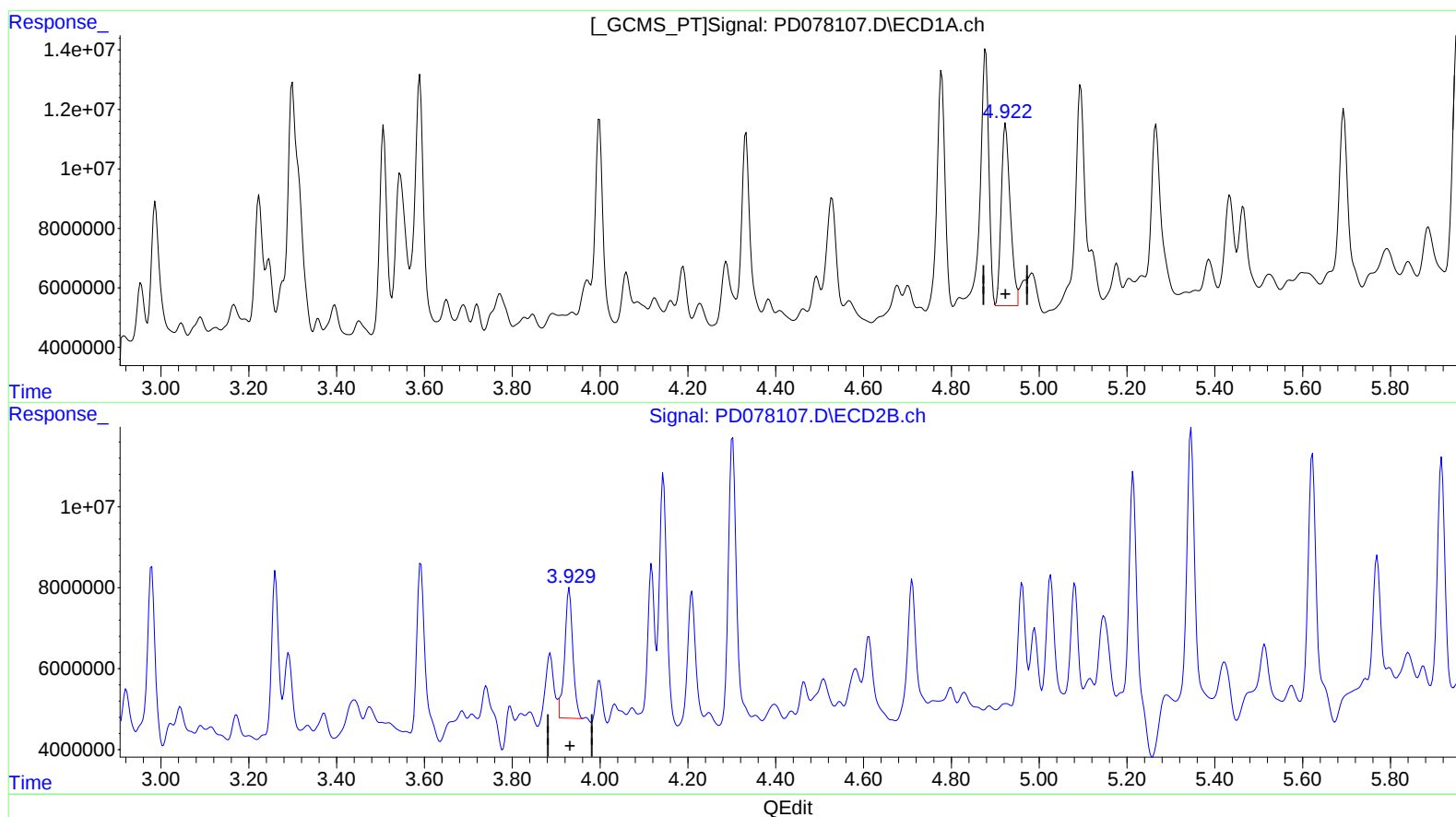
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Jodhani

09/20/2023

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(4) Heptachlor (MA)

4.922min 20.888 ng/ml m

response 87288090

(4) Heptachlor #2 (MA)

3.929min 18.350 ng/ml m

response 40798065

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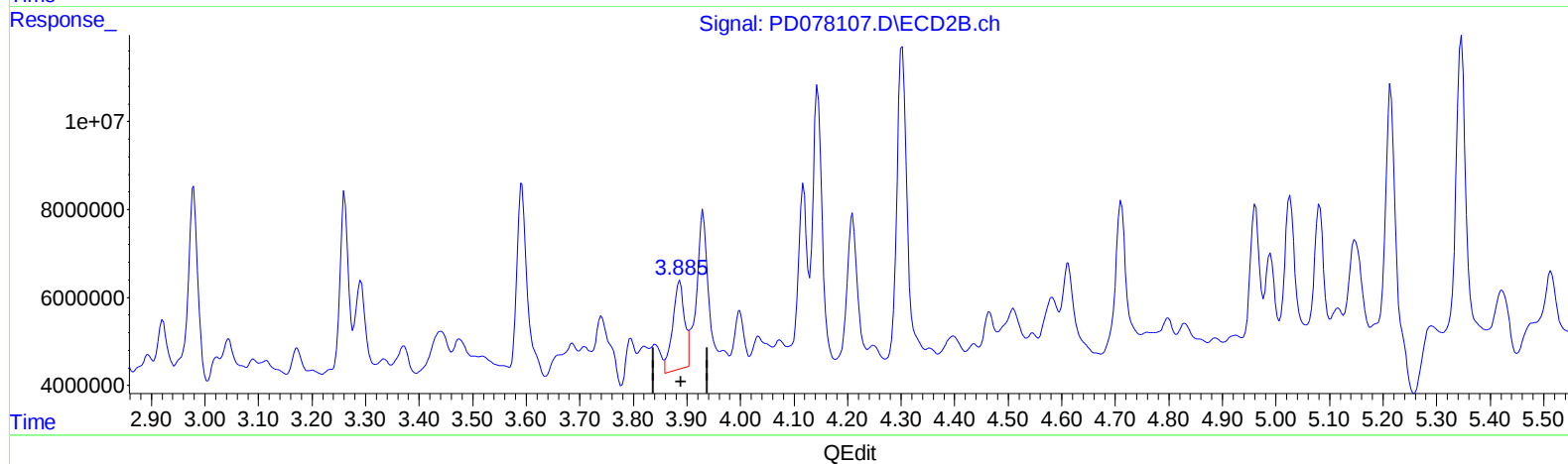
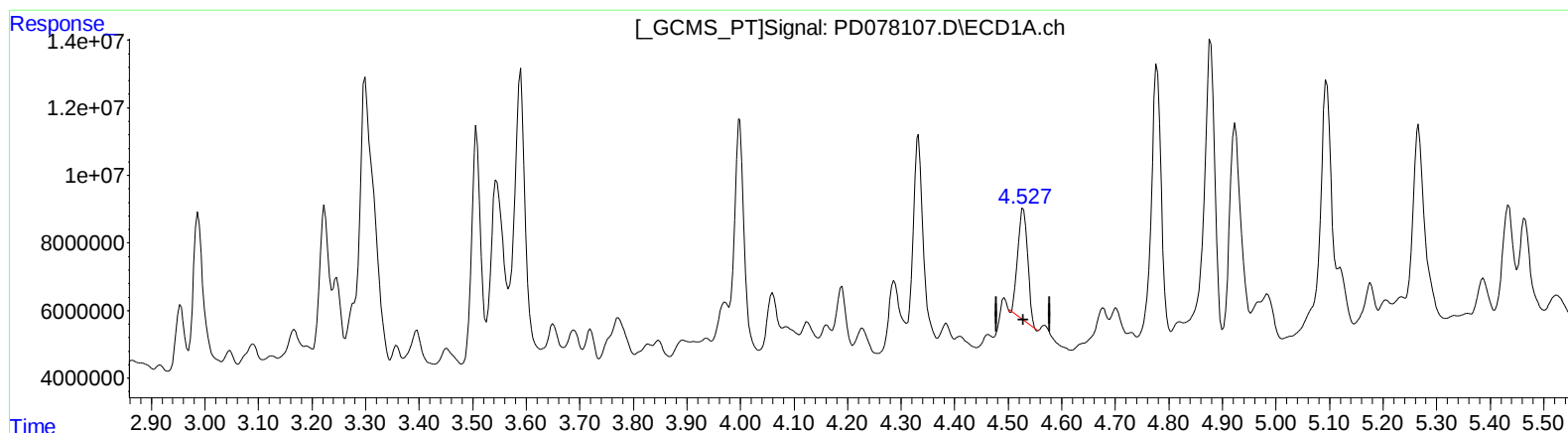
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(6) beta-BHC (B)

4.528min 23.183 ng/ml

response 42591619

(6) beta-BHC #2 (B)

3.886min 31.020 ng/ml

response 30650431

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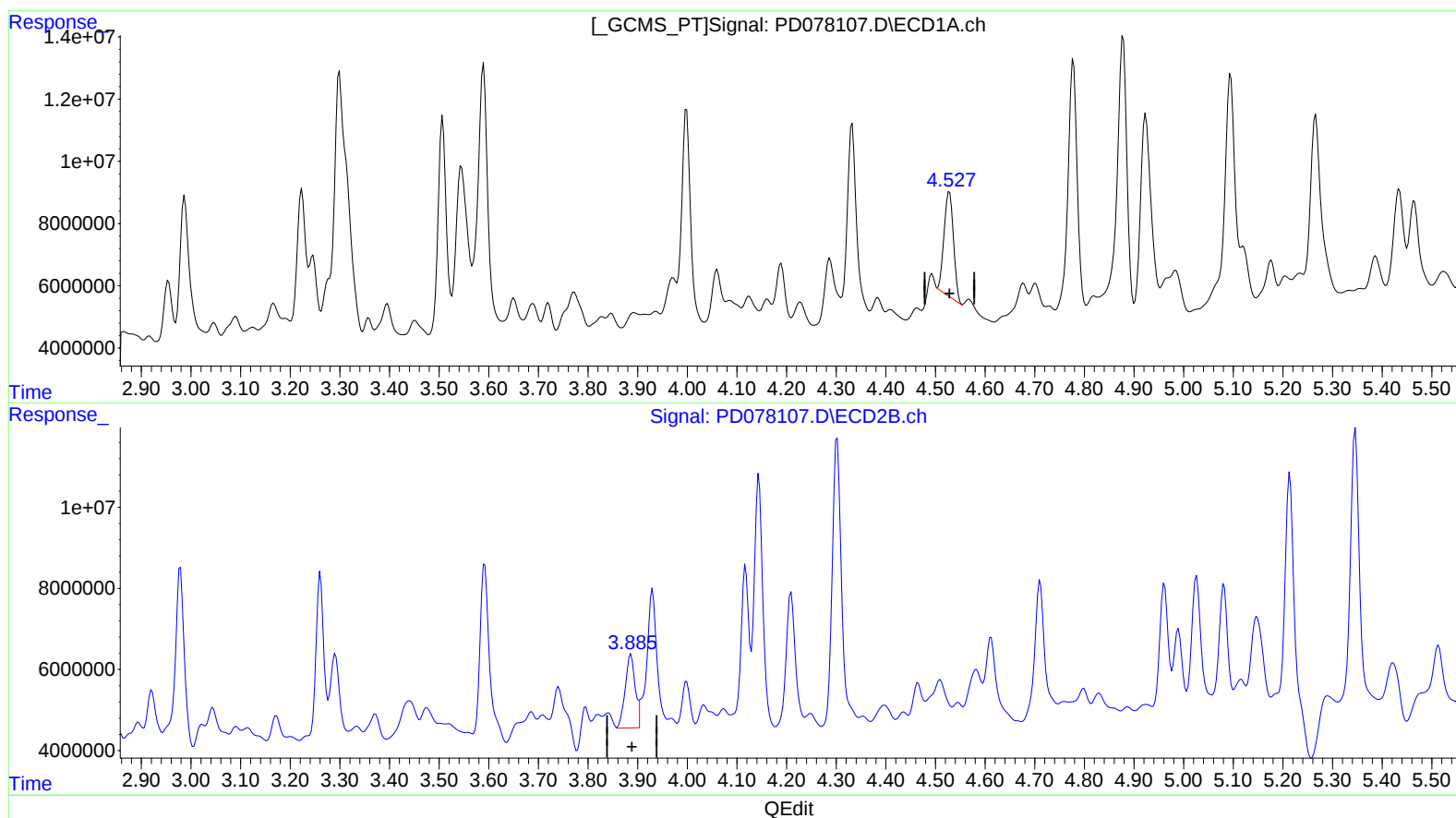
Instrument :
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(6) beta-BHC (B)

4.527min 24.138 ng/ml m

response 44346185

(6) beta-BHC #2 (B)

3.885min 26.219 ng/ml m

response 25906819

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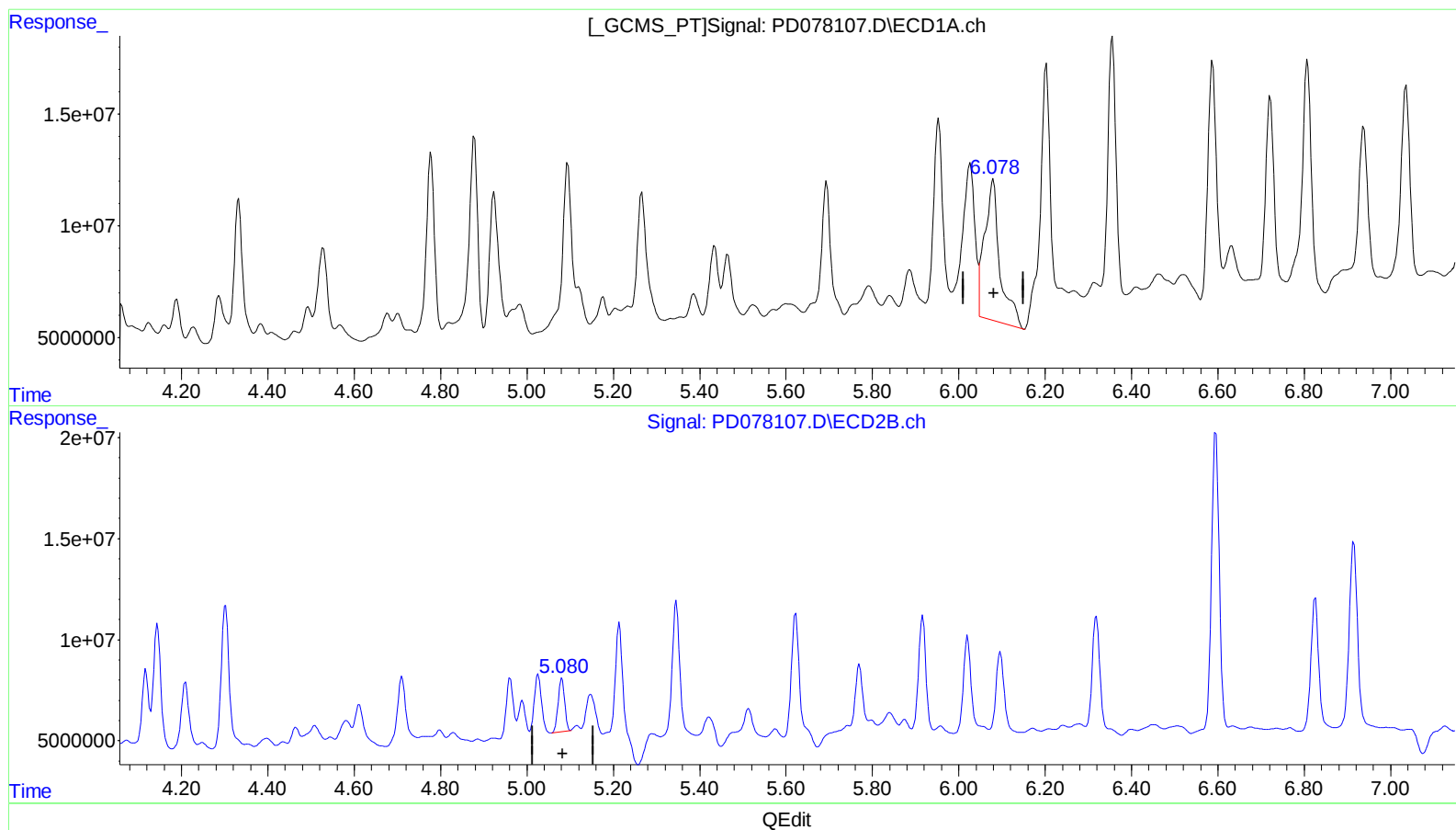
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(9) Endosulfan I (A)
6.080min 46.786 ng/ml
response 157047251

(9) Endosulfan I #2 (A)
5.081min 15.577 ng/ml
response 27960367

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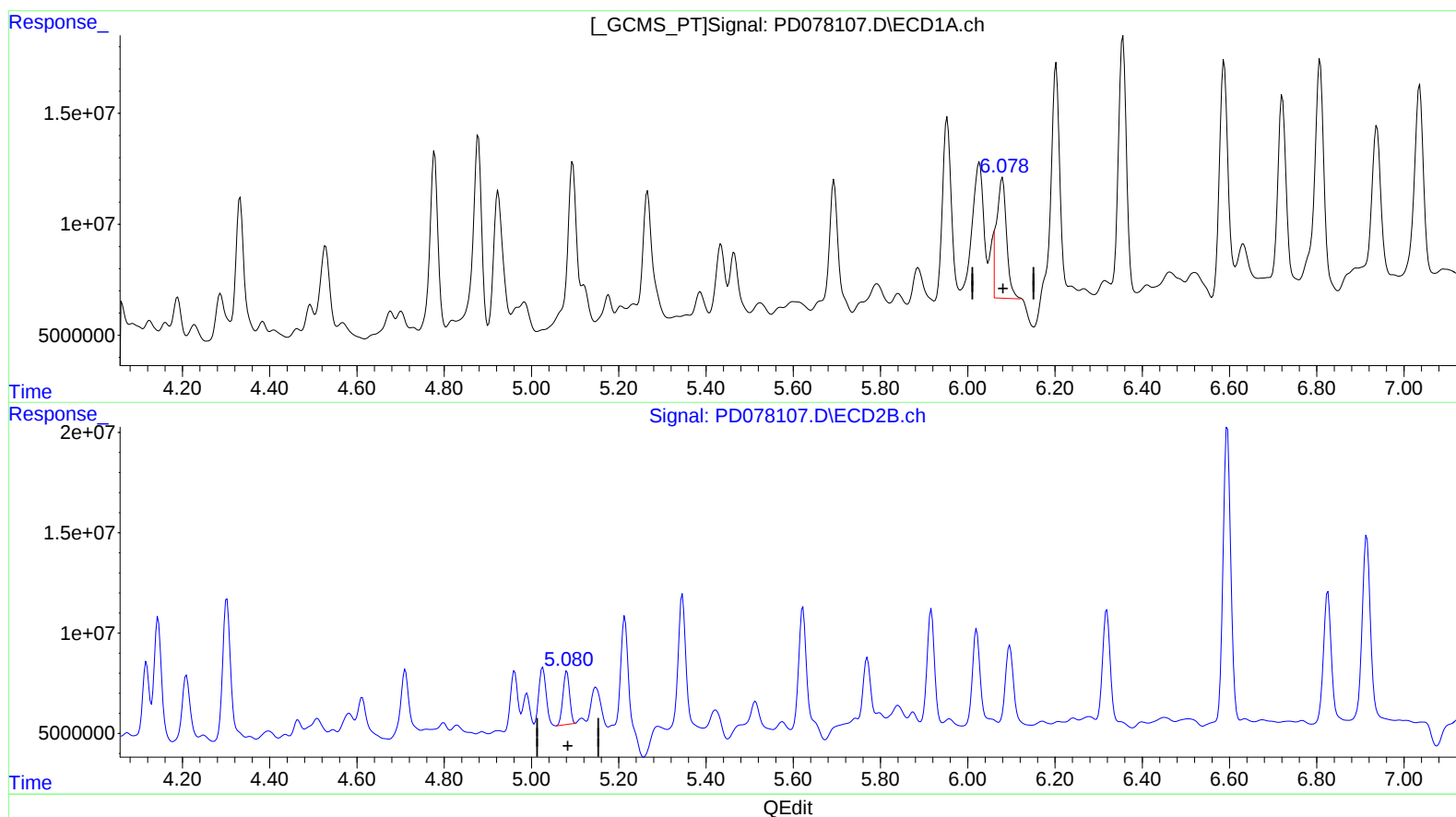
Instrument :
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Manual IntegrationsAPPROVED

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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



(9) Endosulfan I (A)
6.078min 25.355 ng/ml m
response 85110272

(9) Endosulfan I #2 (A)
5.081min 15.577 ng/ml
response 27960367

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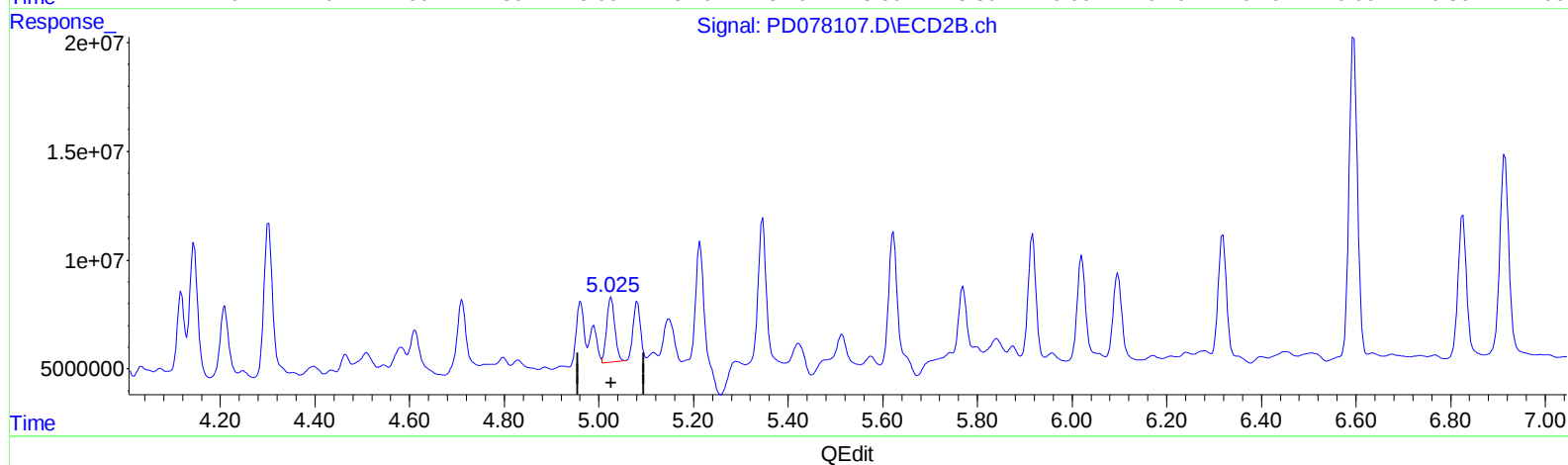
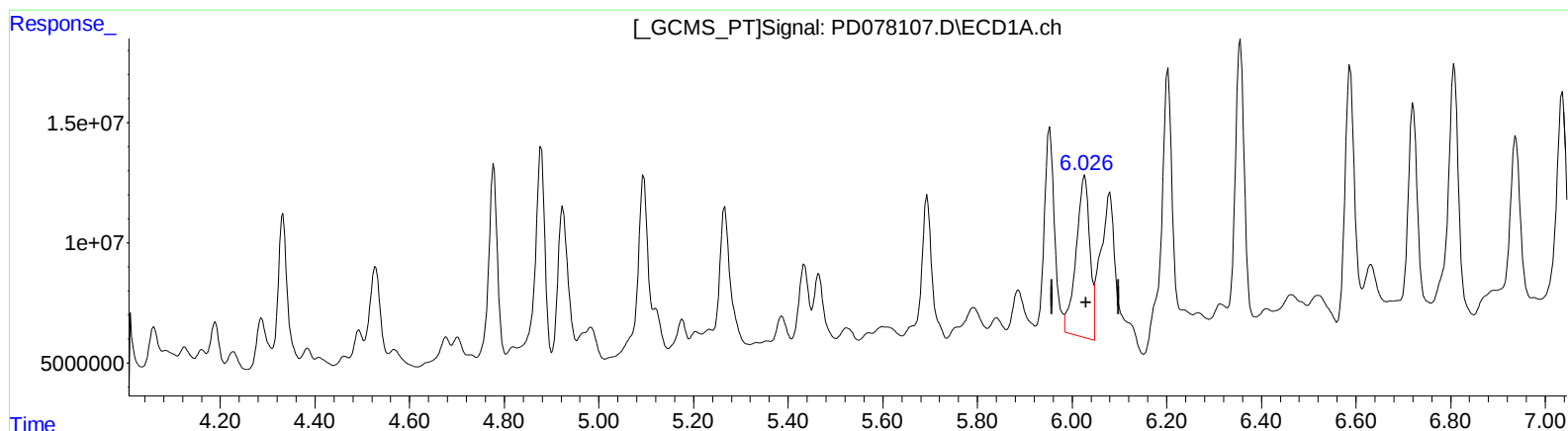
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Manual IntegrationsAPPROVED

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(11) cis-Chlordane (B)

6.027min 34.986 ng/ml

response 134839574

(11) cis-Chlordane #2 (B)

5.026min 17.434 ng/ml

response 35652875

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ALS Vial : 12 Sample Multiplier: 1

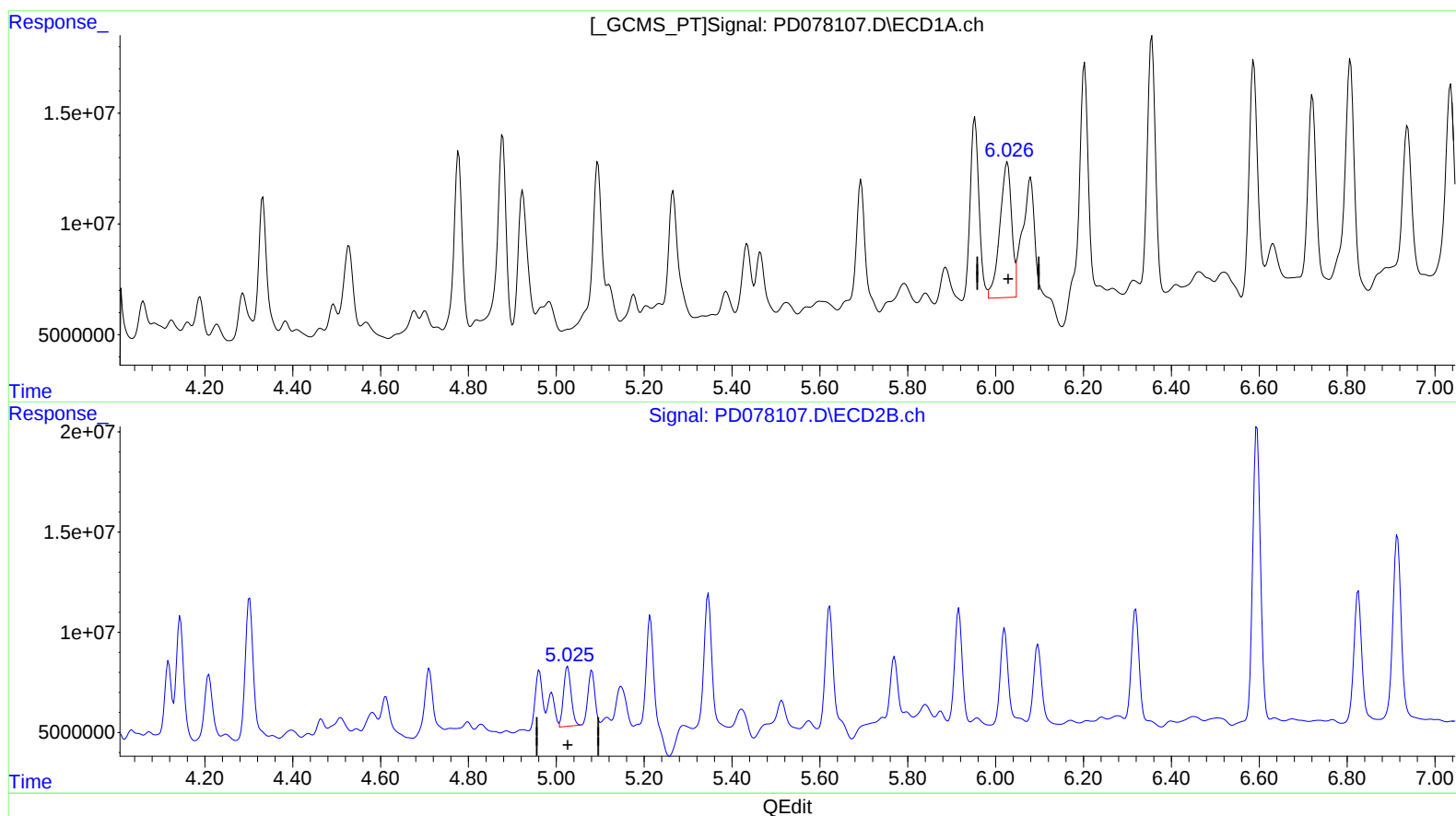
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(11) cis-Chlordane (B)
6.026min 29.732 ng/ml m
response 114588519

(11) cis-Chlordane #2 (B)
5.026min 17.434 ng/ml
response 35652875

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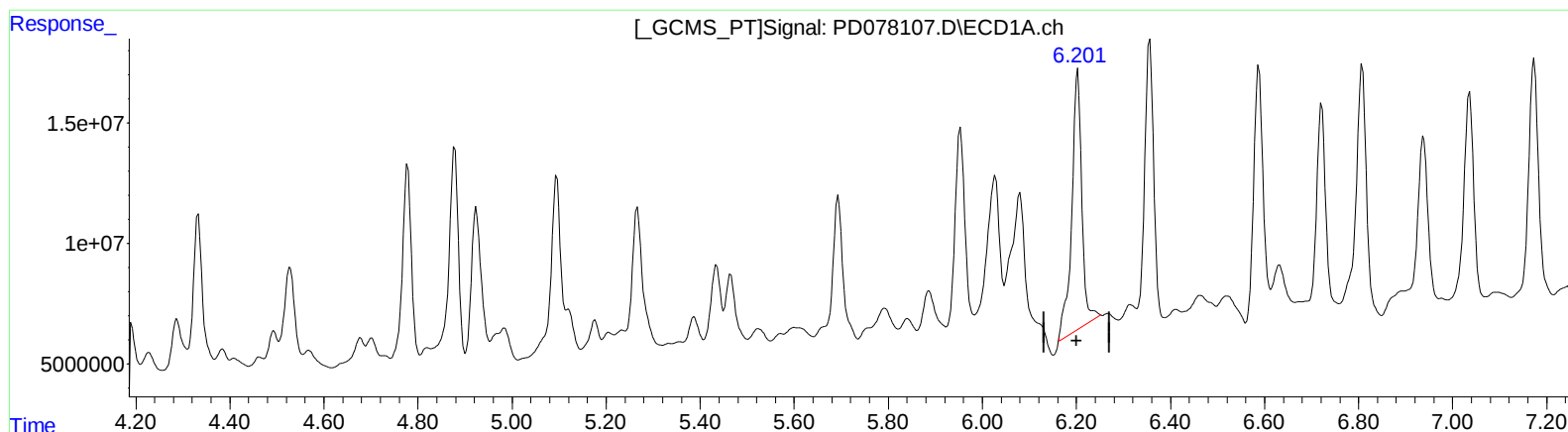
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(12) 4,4'-DDE (B)

6.203min 46.148 ng/ml

response 163600776

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

5.214min 42.393 ng/ml

response 80532418

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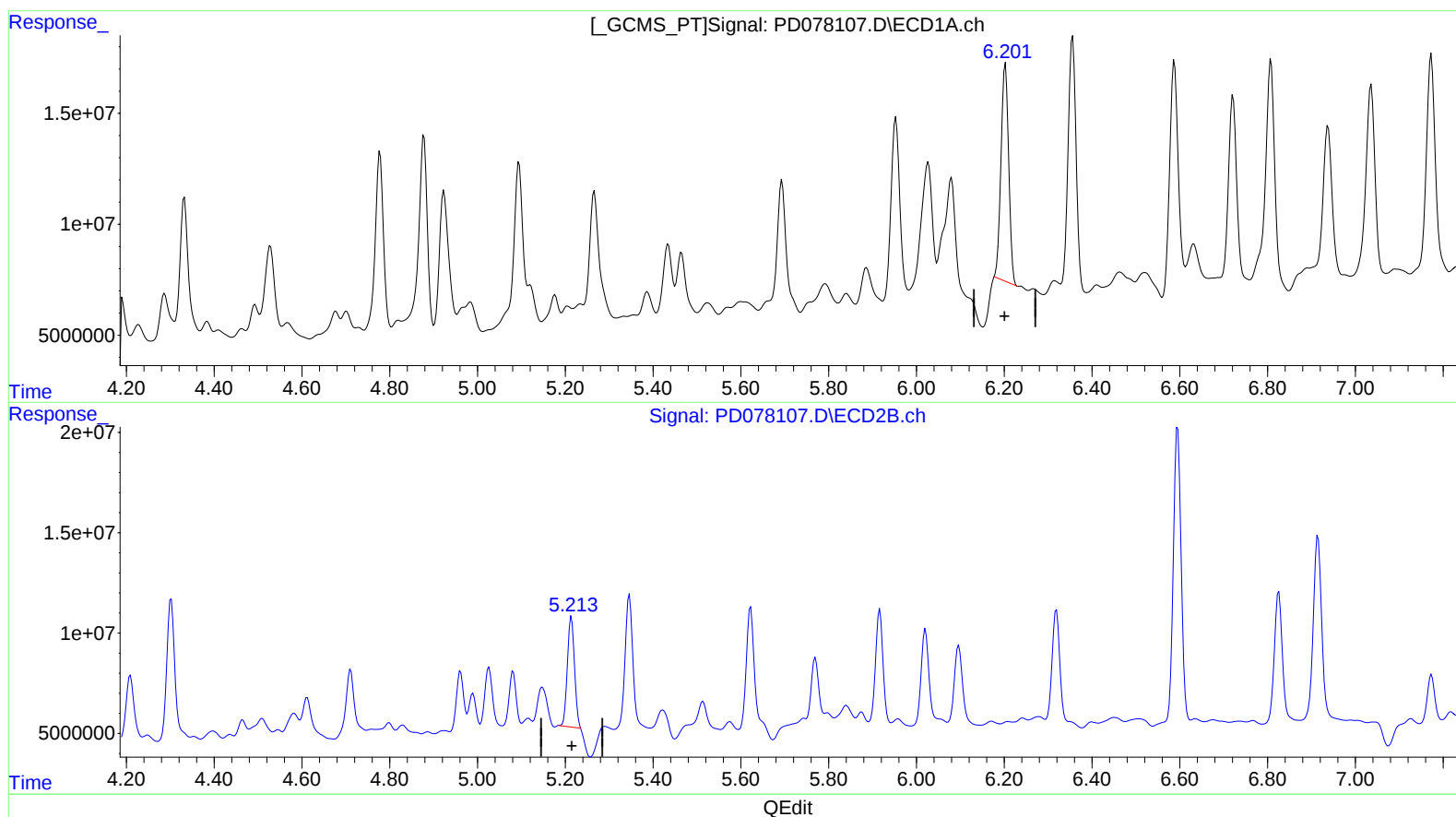
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(12) 4,4'-DDE (B)

6.201min 33.753 ng/ml m
response 119659156

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

5.213min 32.379 ng/ml m
response 61509390

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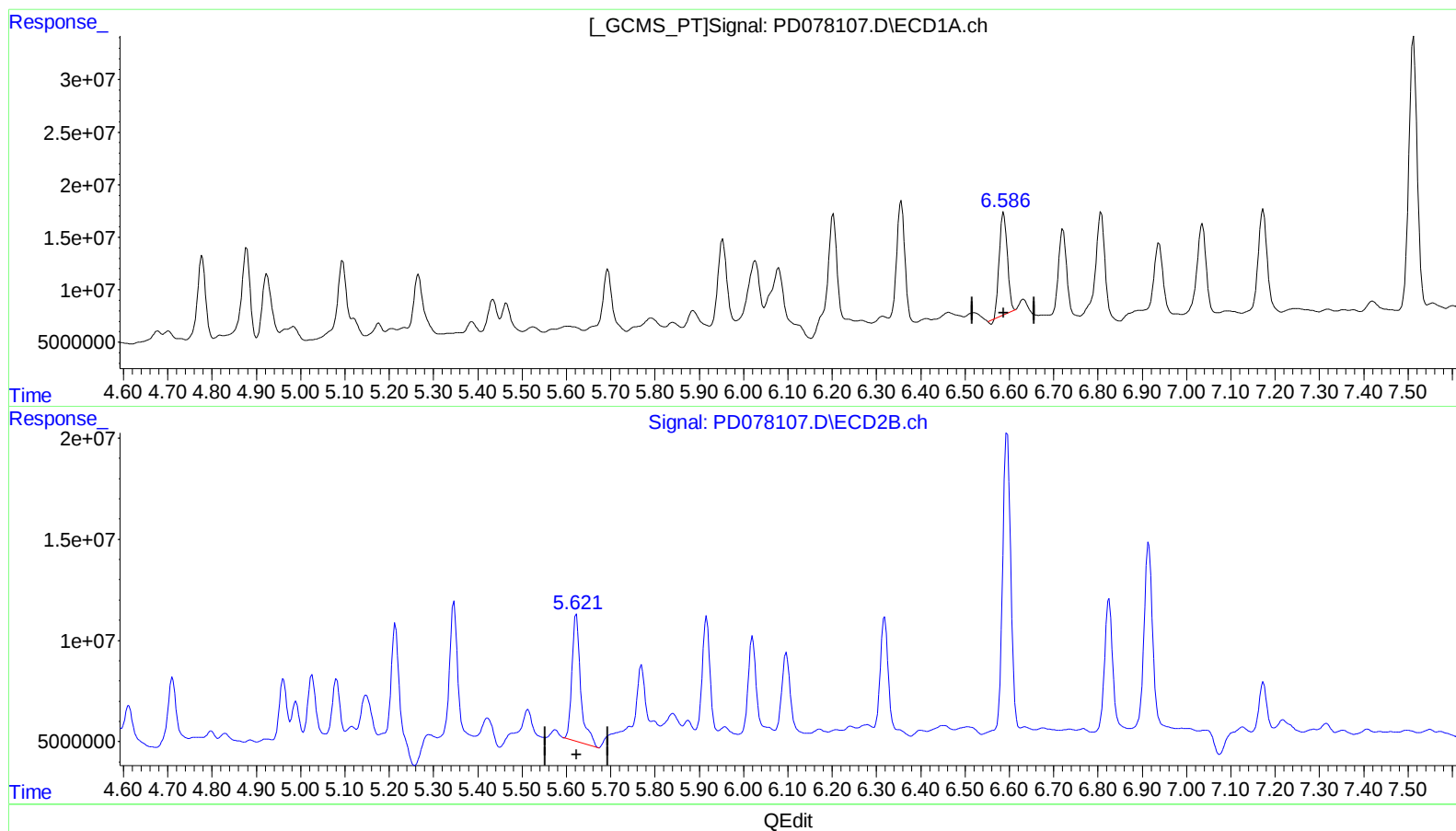
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(14) Endrin (MA)

6.588min 38.585 ng/ml

response 119045864

(14) Endrin #2 (MA)

5.622min 47.441 ng/ml

response 86738476

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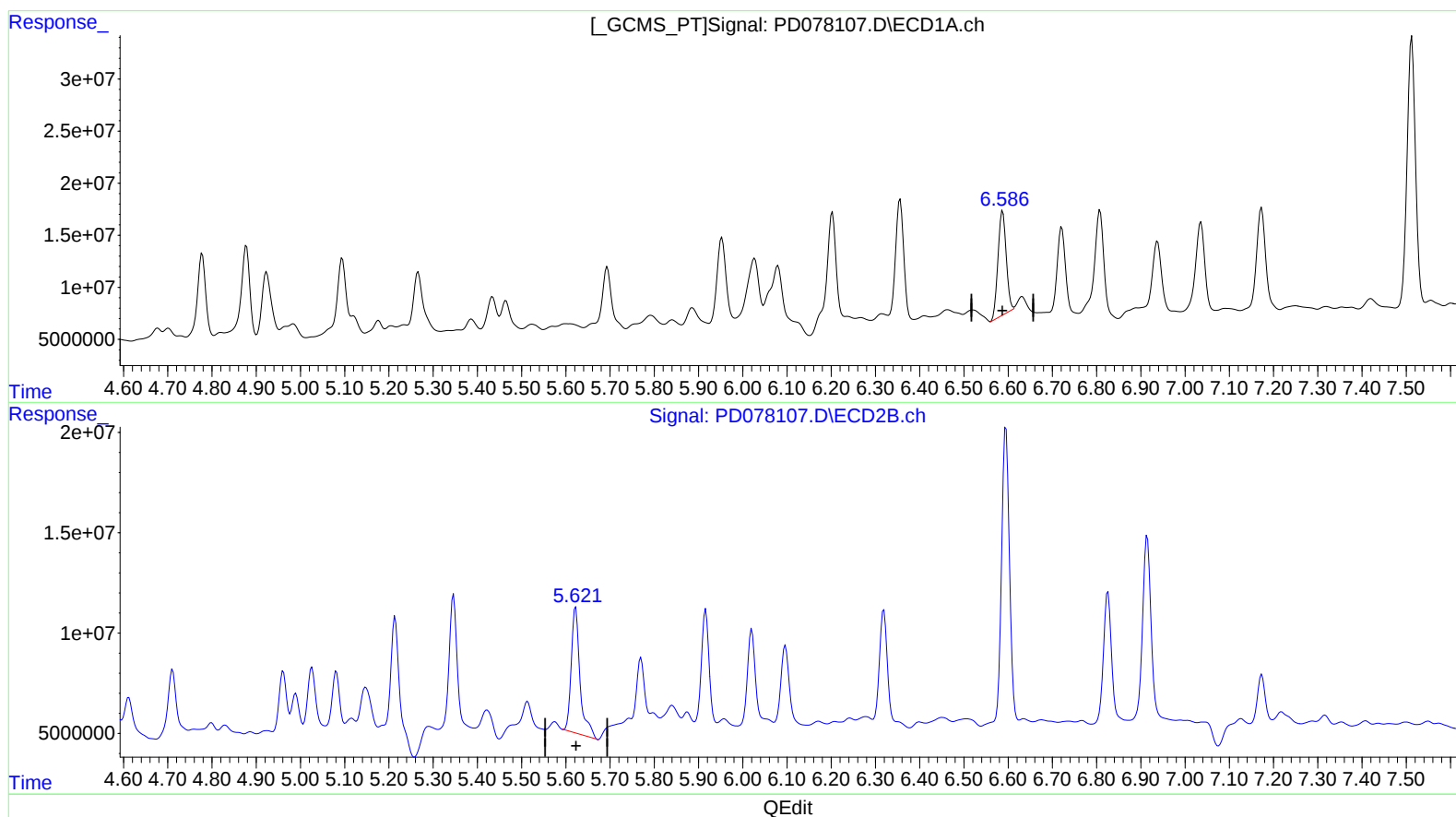
Supervised By :Ankita

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09/20/2023

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(14) Endrin (MA)

6.586min 42.134 ng/ml m

response 129993468

(14) Endrin #2 (MA)

5.622min 47.441 ng/ml

response 86738476

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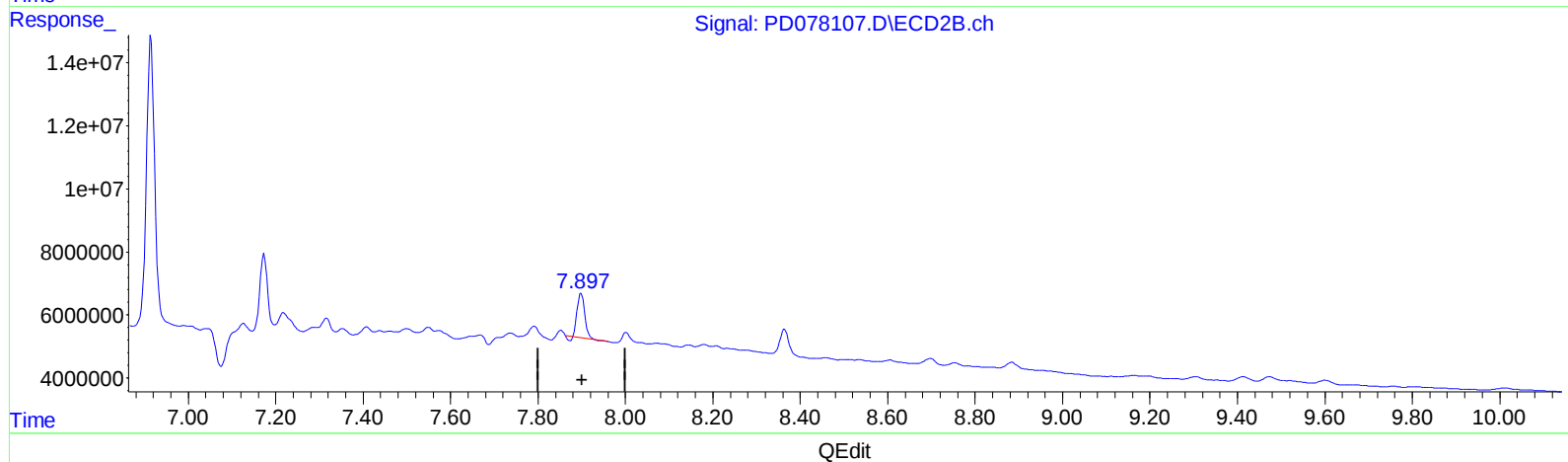
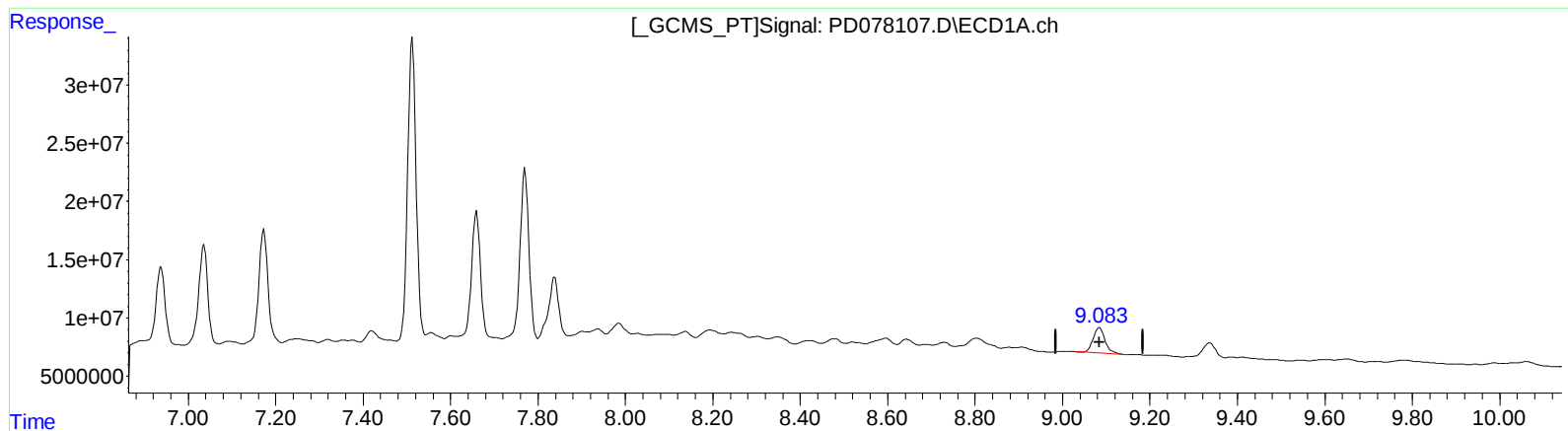
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.084min 13.455 ng/ml

response 42033583

(27) Decachlorobiphenyl #2 (SA)

7.899min 9.951 ng/ml

response 16115161

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091923\
Data File : PD078107.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2023 14:53
Operator : AR\AJ
Sample : 04429-14MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

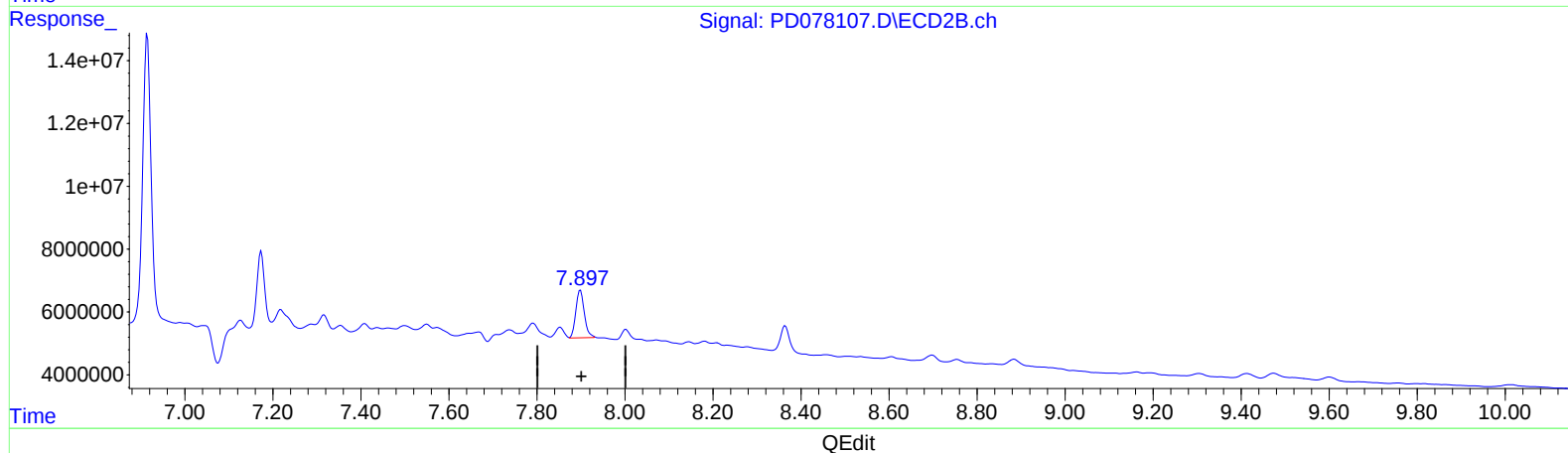
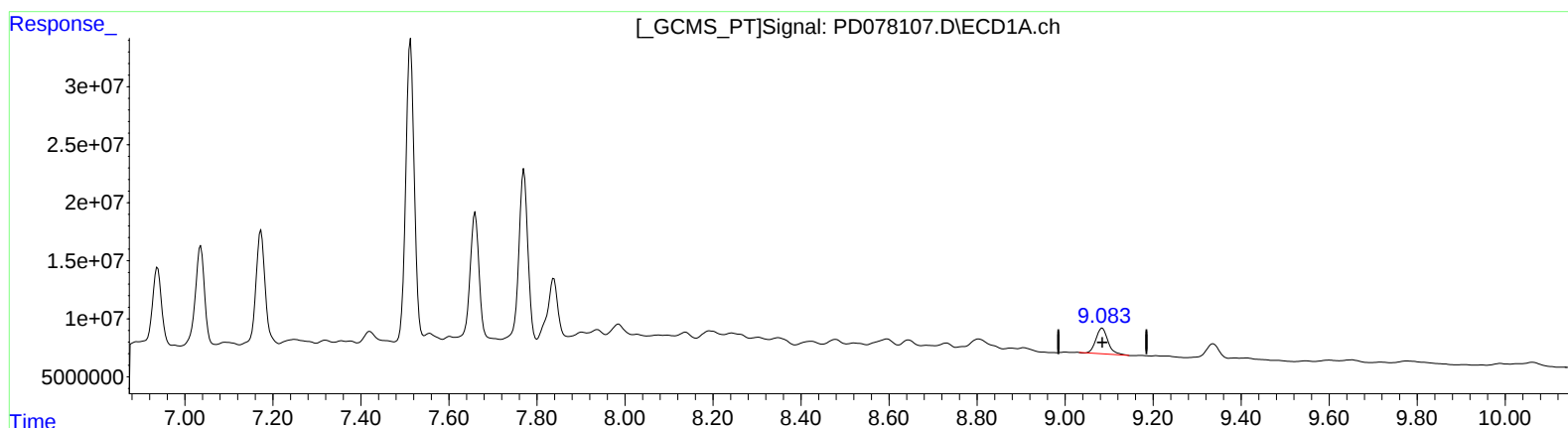
Instrument :
ECD_D
ClientSampleId :
BBKK1MSD

Manual IntegrationsAPPROVED

Reviewed By :Abdul
Mirza
09/20/2023
Supervised By :Ankita
Jodhani
09/20/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 00:46:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 06 16:40:06 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



(27) Decachlorobiphenyl (SA)

9.084min 13.455 ng/ml

response 42033583

(27) Decachlorobiphenyl #2 (SA)

7.897min 12.559 ng/ml m

response 20340144