

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091923\
Data File : PD078106.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2023 14:40
Operator : AR\AJ
Sample : 04429-13MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

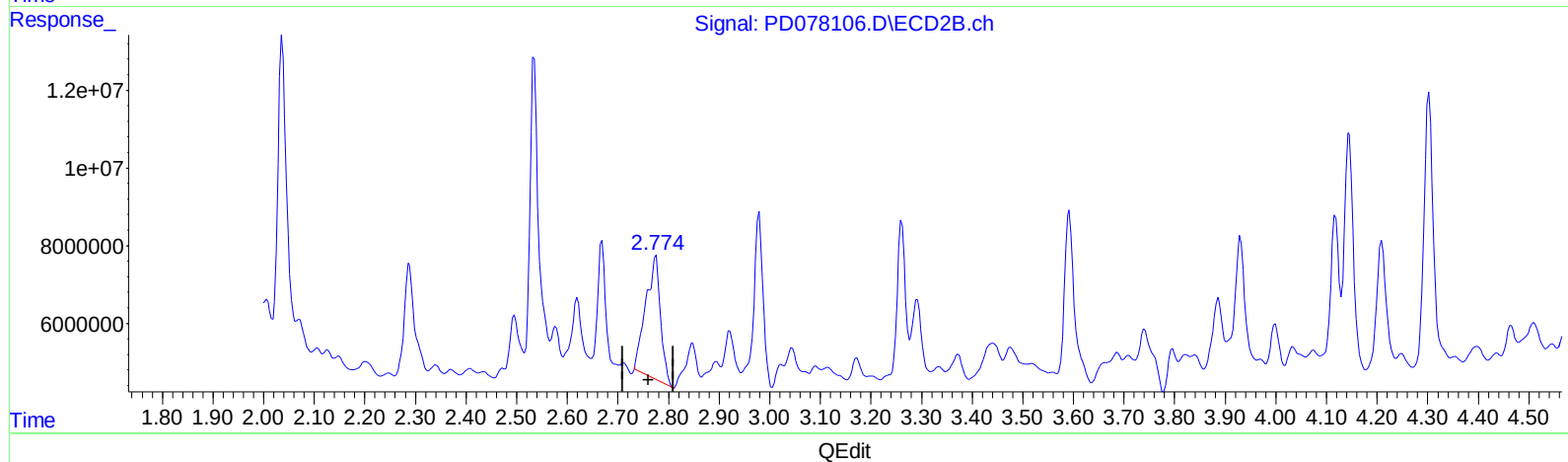
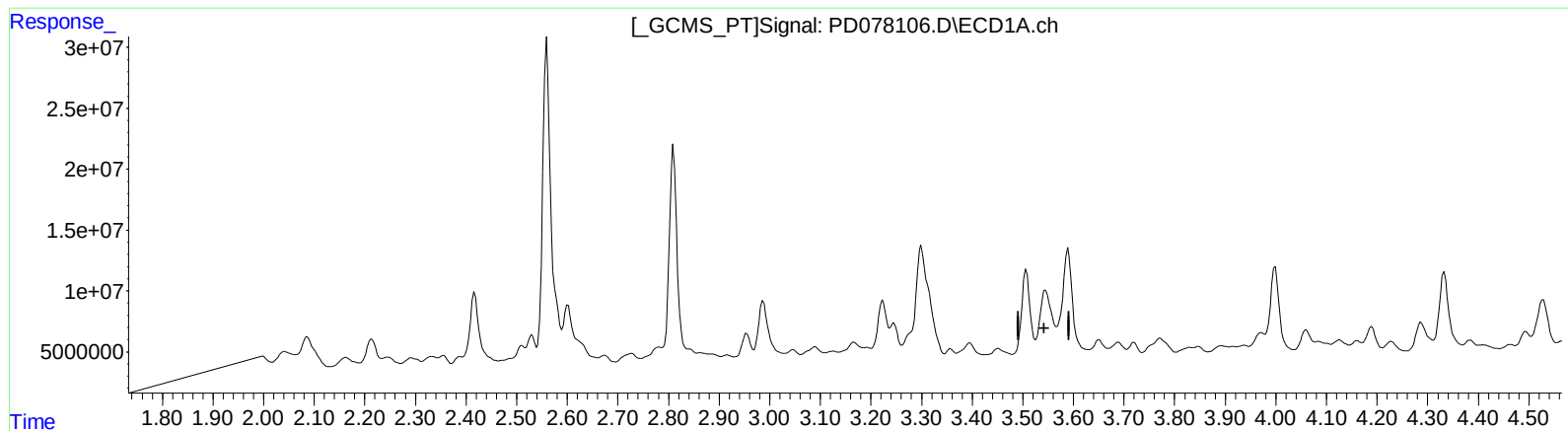
Instrument :
ECD_D
ClientSampleId :
BBKK1MS

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 00:45:36 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



(1) Tetrachloro-m-xylene (SA)

3.545min -0.578 ng/ml

response -1466352

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

2.775min 43.089 ng/ml

response 63679786

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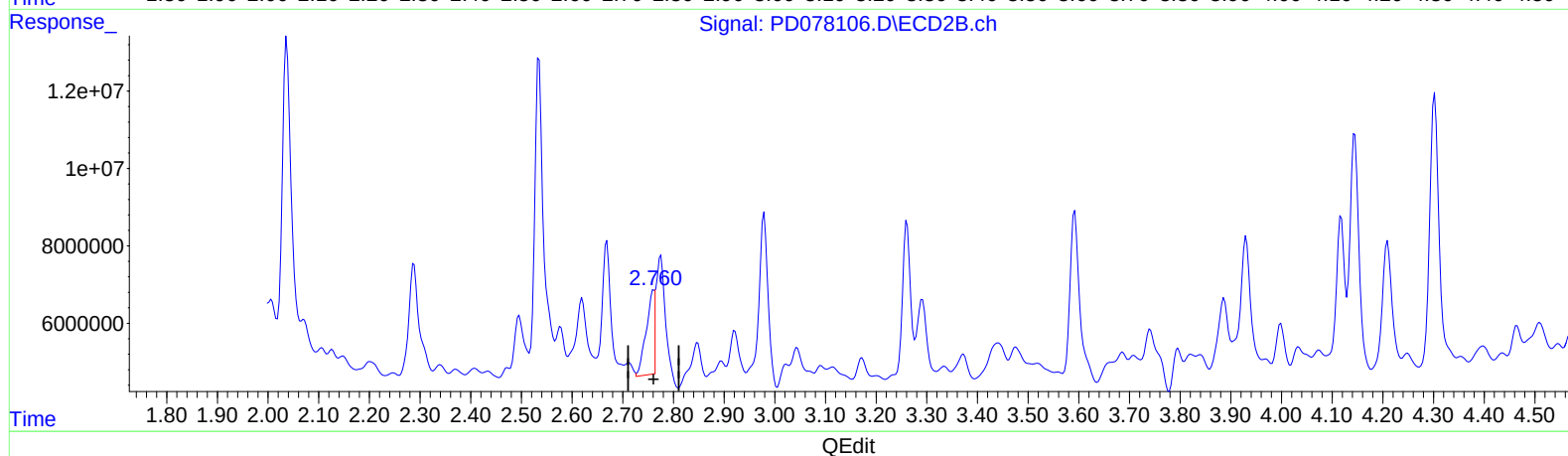
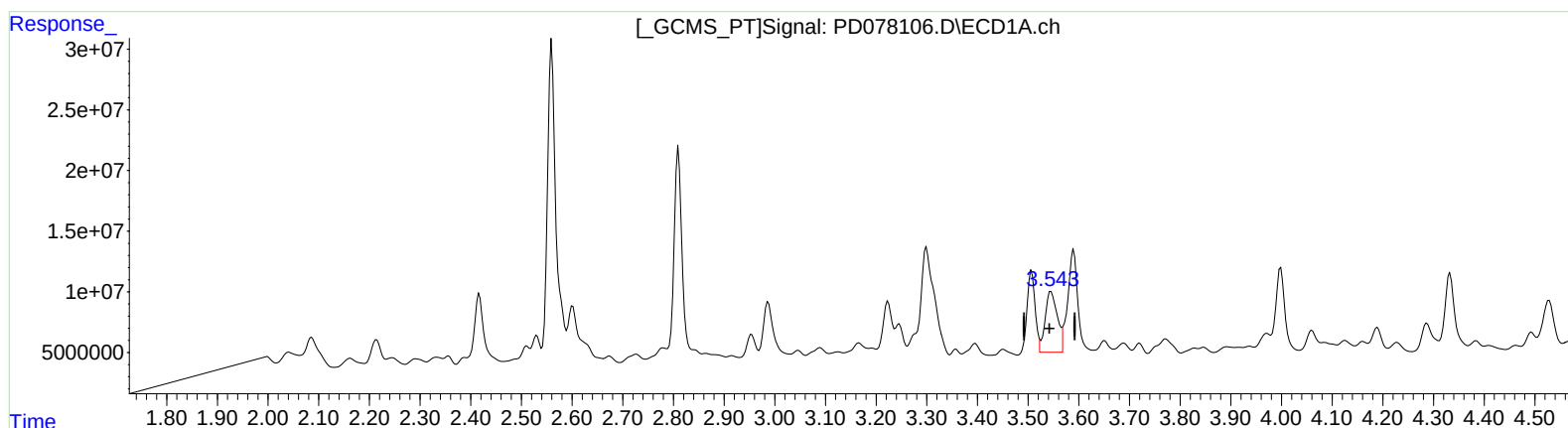
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

3.543min 32.230 ng/ml m

response 81789612

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

2.760min 16.574 ng/ml m

response 24494652

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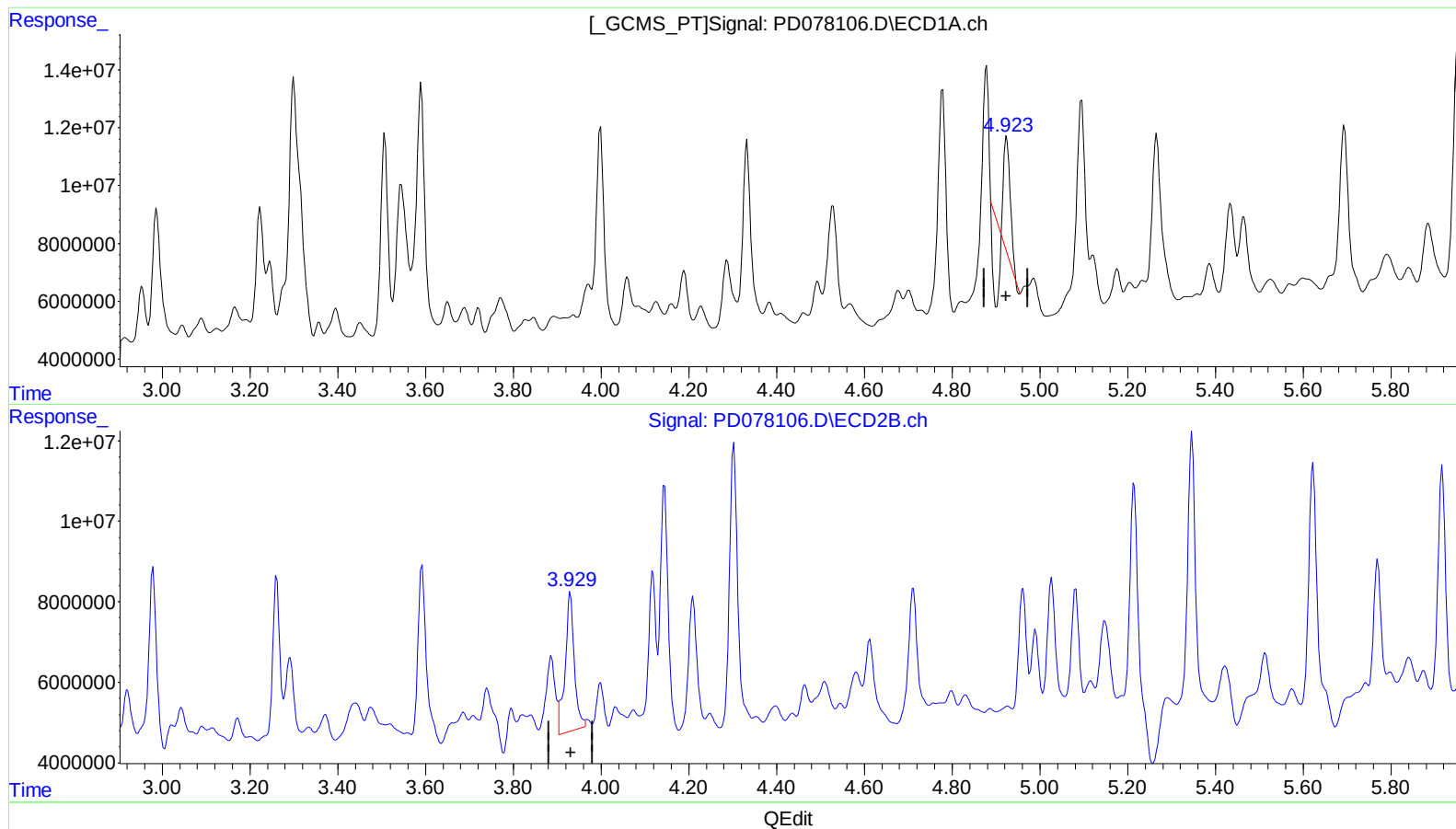
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(4) Heptachlor (MA)

4.924min 4.425 ng/ml

response 18490422

(4) Heptachlor #2 (MA)

3.930min 22.871 ng/ml

response 50849330

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Acq On : 19 Sep 2023 14:40
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Sample : 04429-13MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

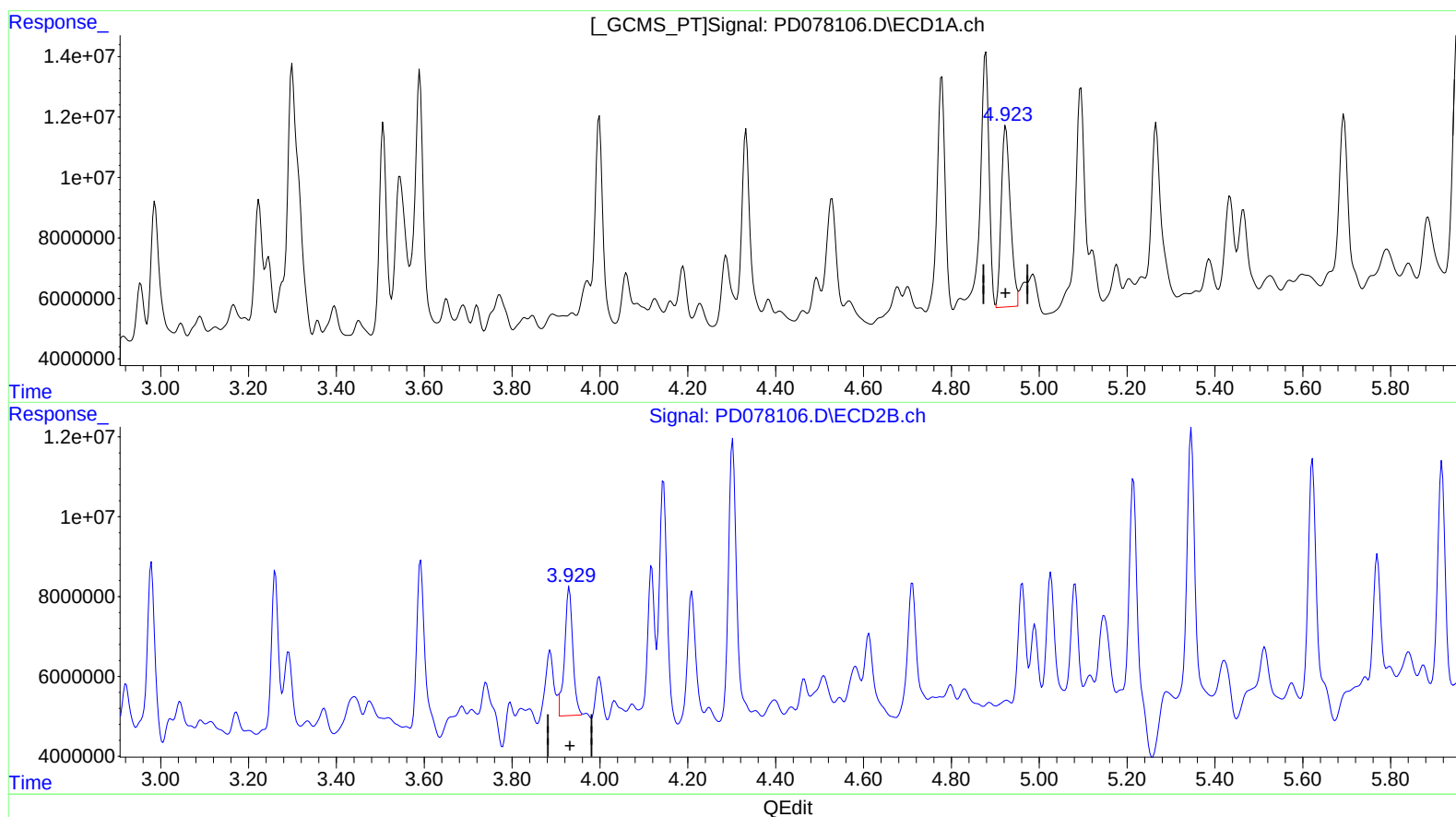
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ECD_D
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(4) Heptachlor (MA)

4.923min 20.498 ng/ml m

response 85659985

(4) Heptachlor #2 (MA)

3.929min 18.519 ng/ml m

response 41173394

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091923\
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Sample : 04429-13MS
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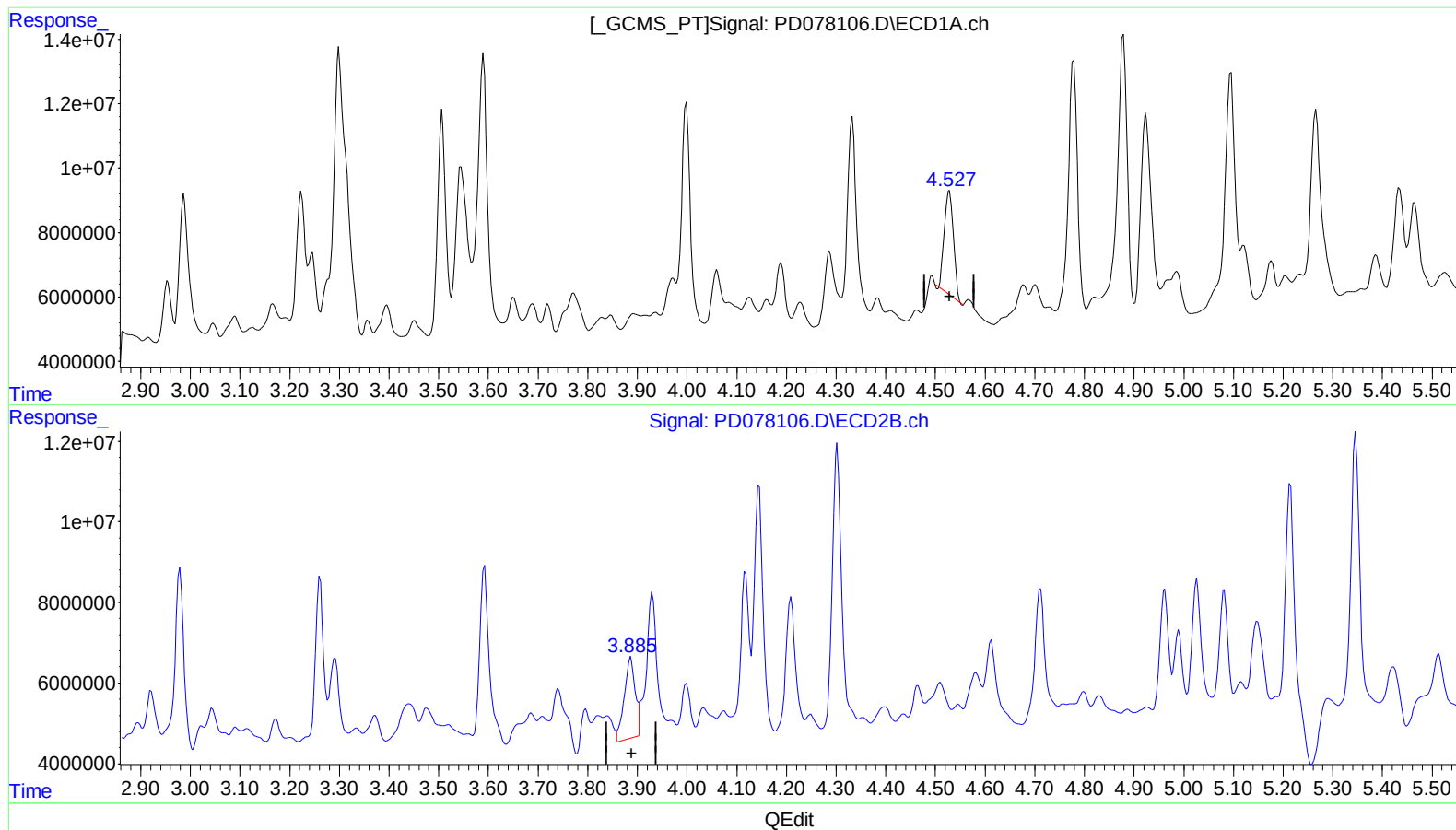
Instrument :
ECD_D
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(6) beta-BHC (B)

4.528min 22.661 ng/ml

response 41632776

(6) beta-BHC #2 (B)

3.887min 30.979 ng/ml

response 30610098

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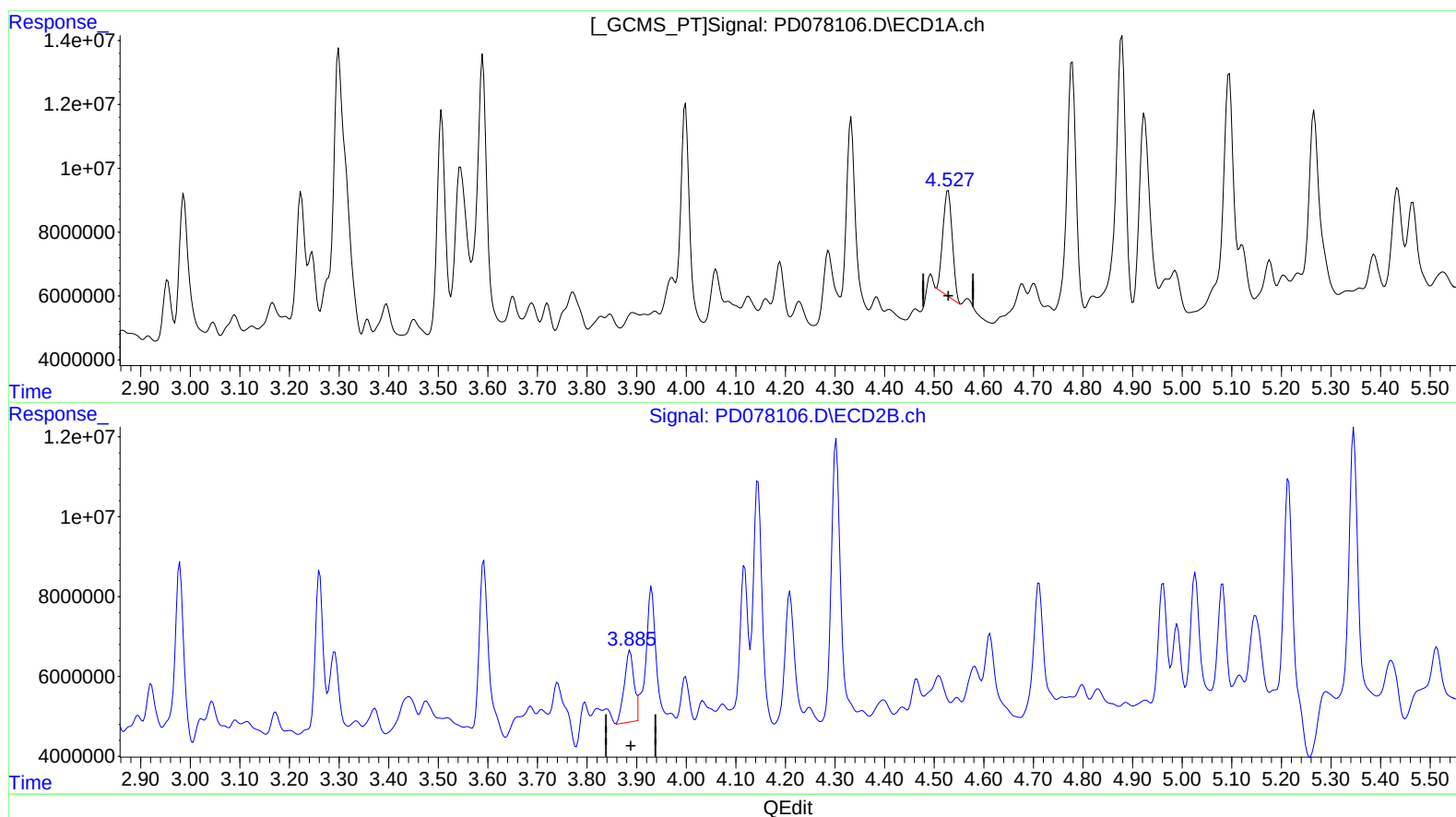
Instrument :
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Manual IntegrationsAPPROVED

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(6) beta-BHC (B)

4.527min 23.745 ng/ml m

response 43623773

(6) beta-BHC #2 (B)

3.885min 25.463 ng/ml m

response 25159703

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091923\
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Sample : 04429-13MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

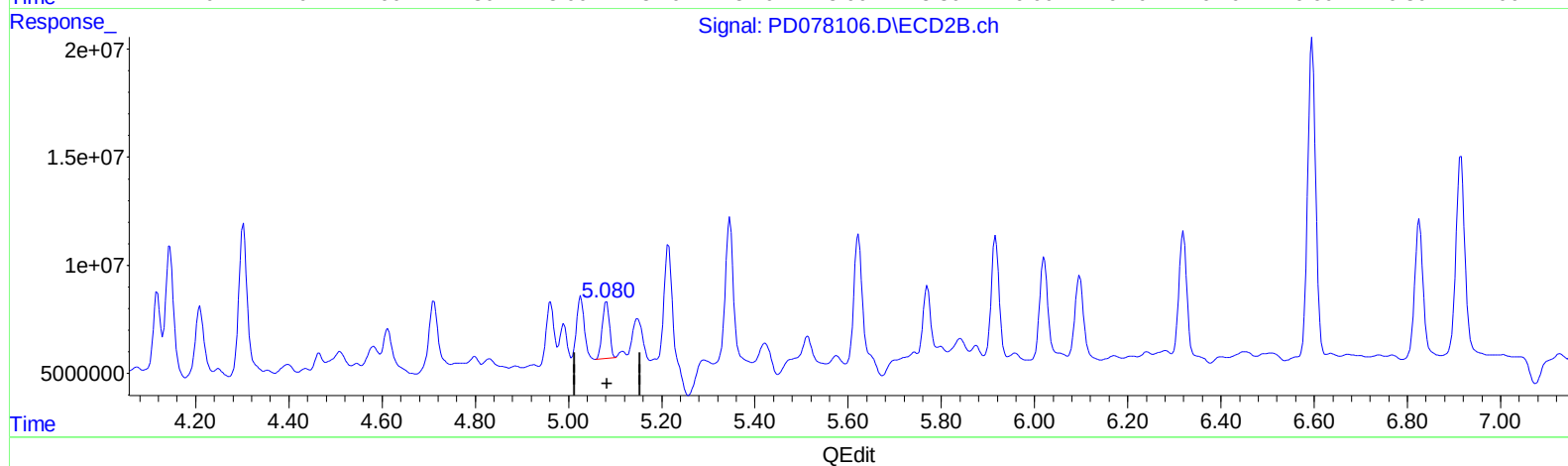
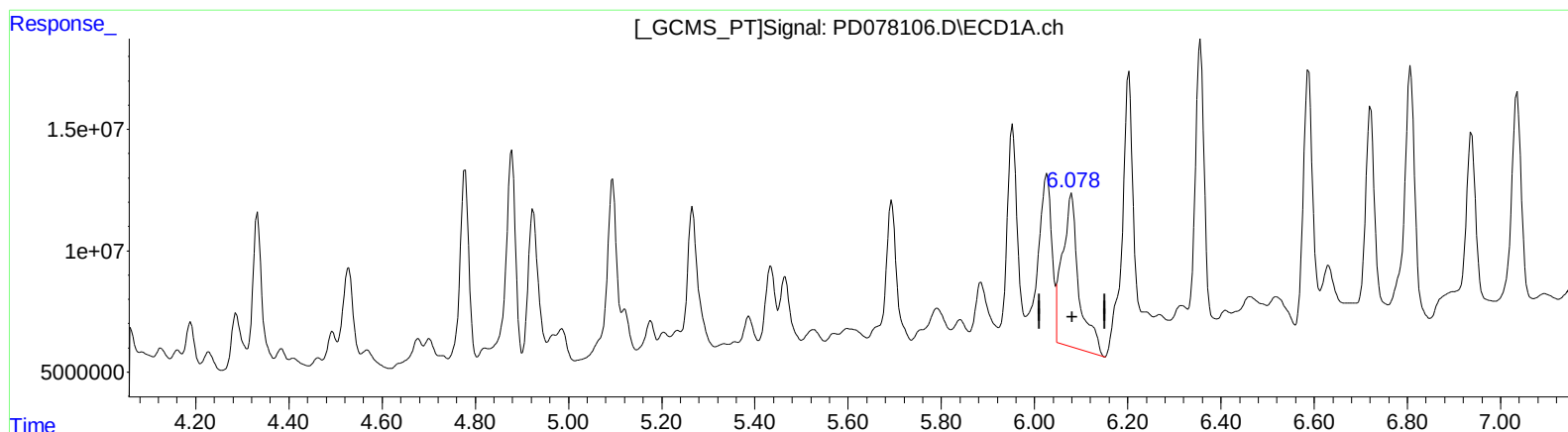
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(9) Endosulfan I (A)

6.080min 47.173 ng/ml

response 158347658

(9) Endosulfan I #2 (A)

5.082min 15.499 ng/ml

response 27820963

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Misc :
ALS Vial : 11 Sample Multiplier: 1

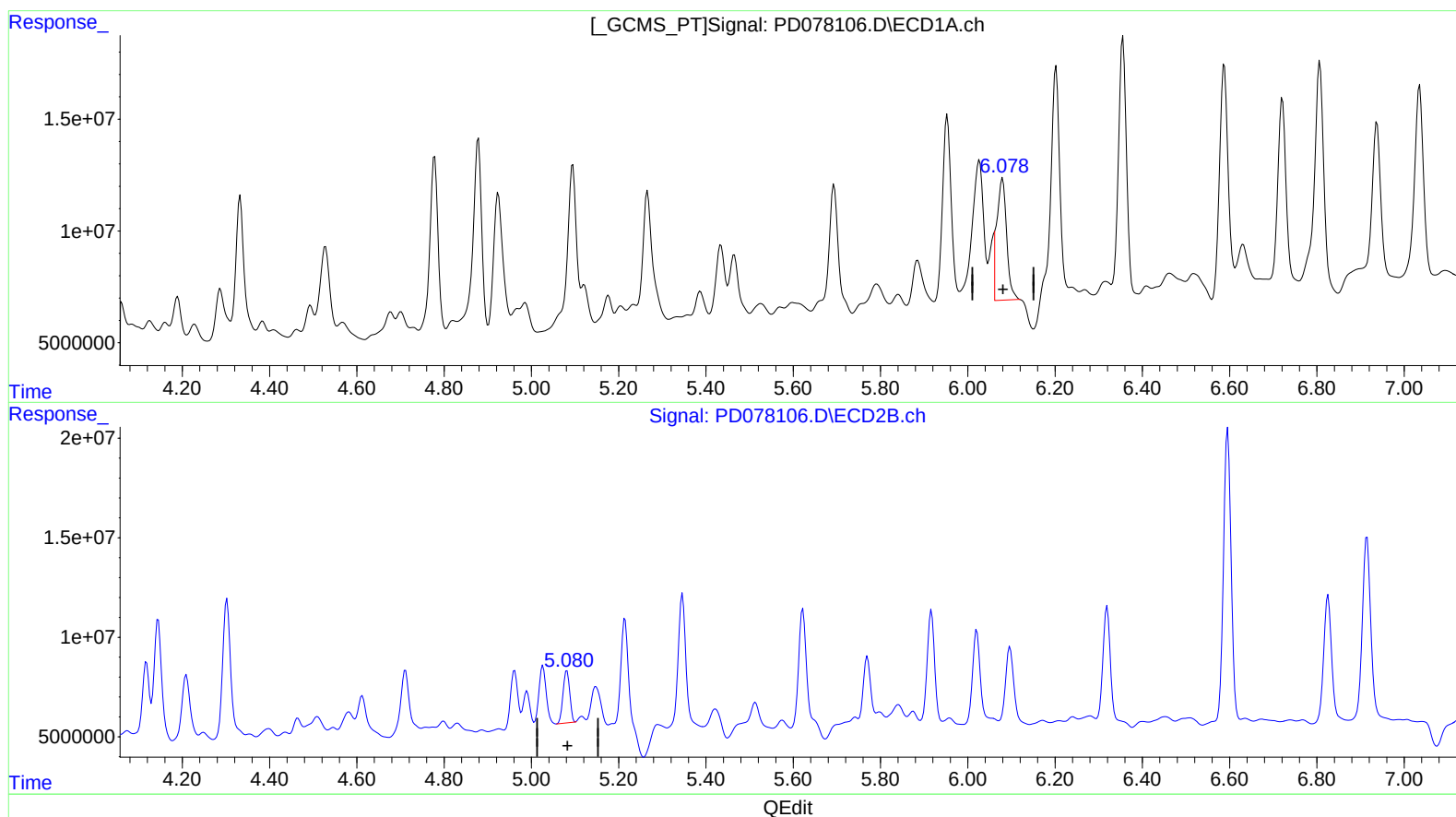
Instrument :
ECD_D
ClientSampleId :
BBKK1MS

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 24.894 ng/ml m
response 83561384

(9) Endosulfan I #2 (A)
5.082min 15.499 ng/ml
response 27820963

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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

BBKK1MS

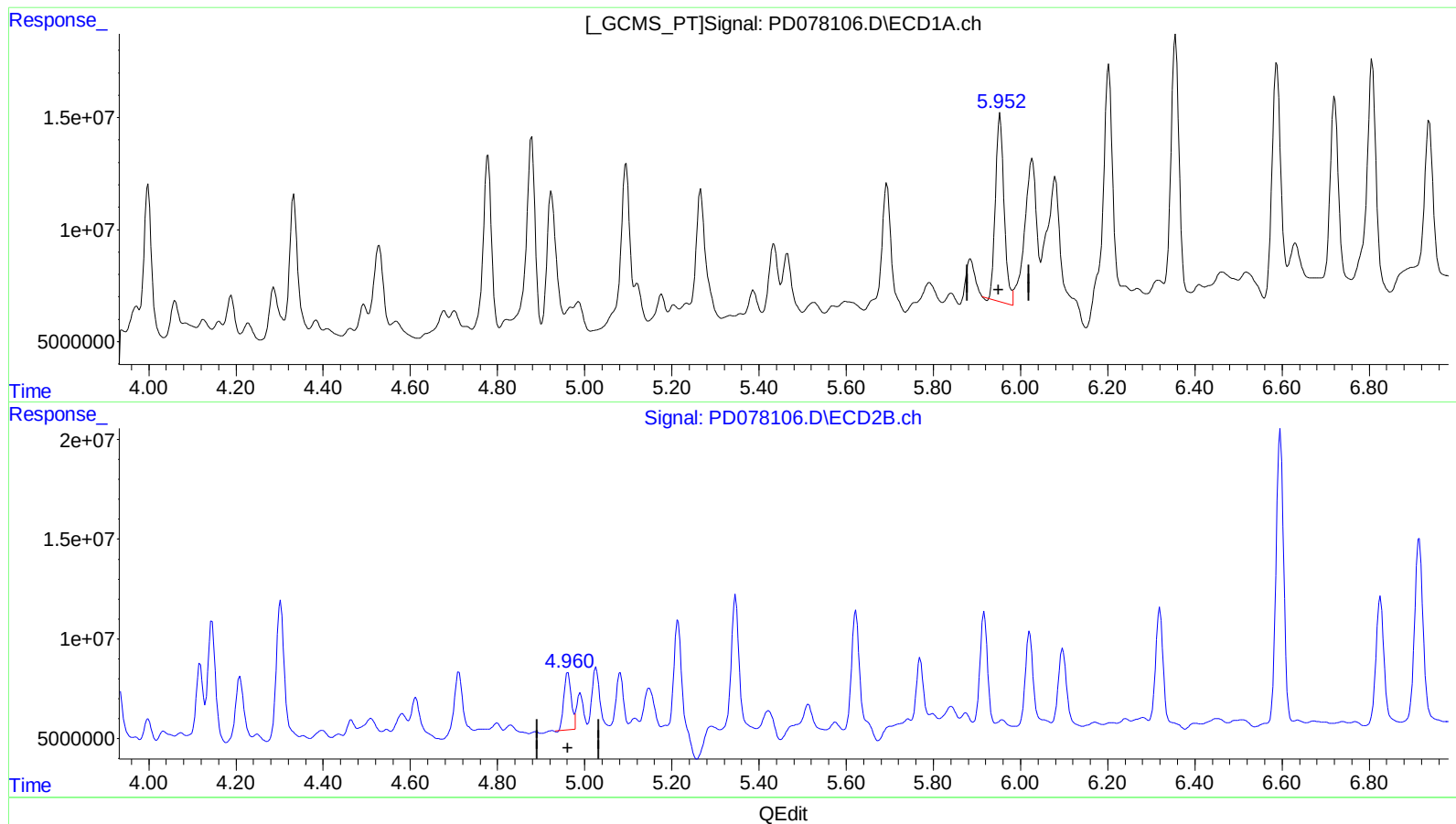
Manual IntegrationsAPPROVED

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(10) trans-Chlordane (B)

5.953min 31.614 ng/ml

response 117707759

(10) trans-Chlordane #2 (B)

4.962min 16.493 ng/ml

response 32935090

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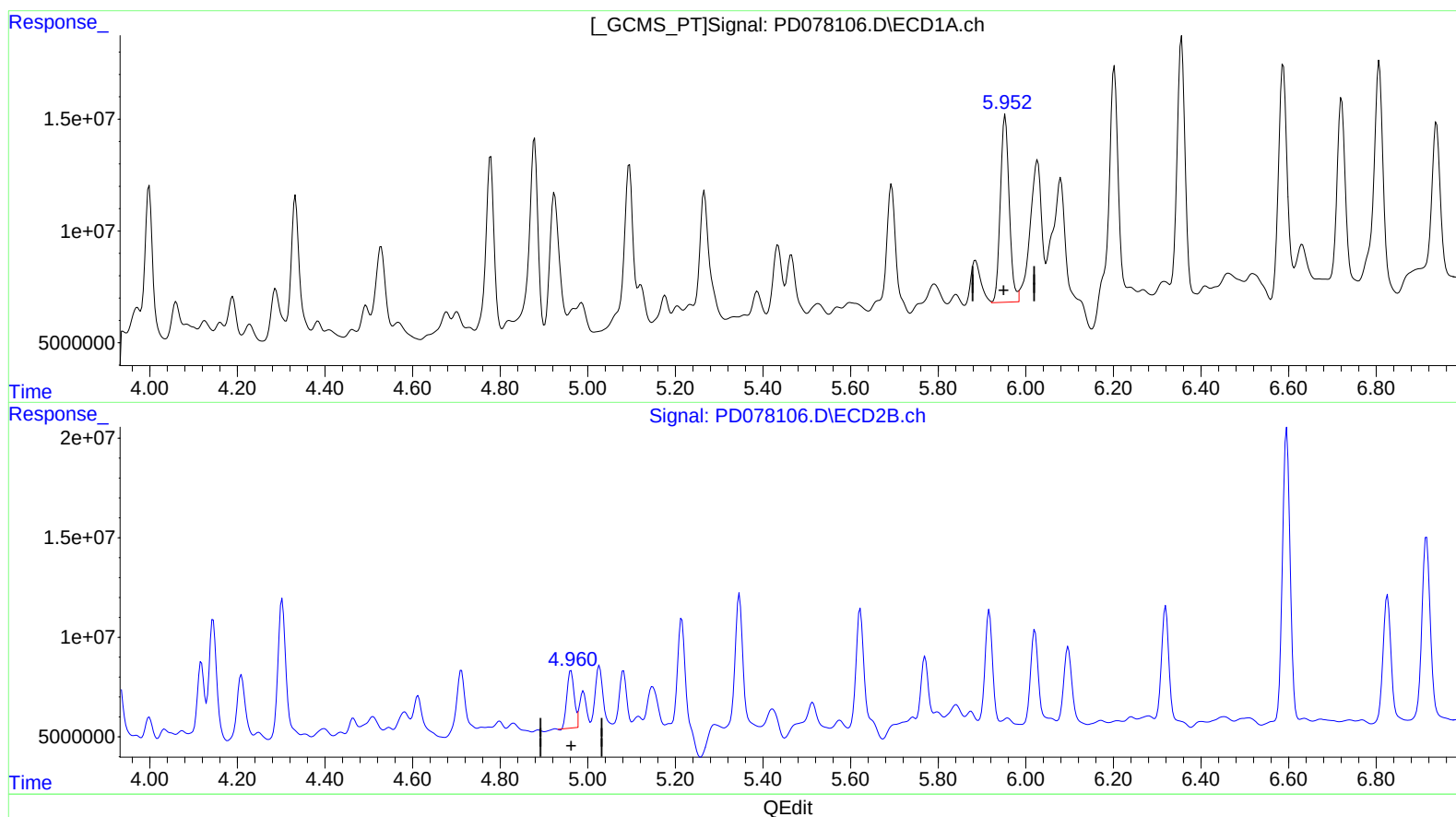
Instrument :
ECD_D
ClientSampleId :
BBKK1MS

Manual IntegrationsAPPROVED

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(10) trans-Chlordane (B)
5.952min 31.485 ng/ml m
response 117228985

(10) trans-Chlordane #2 (B)
4.962min 16.493 ng/ml
response 32935090

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091923\
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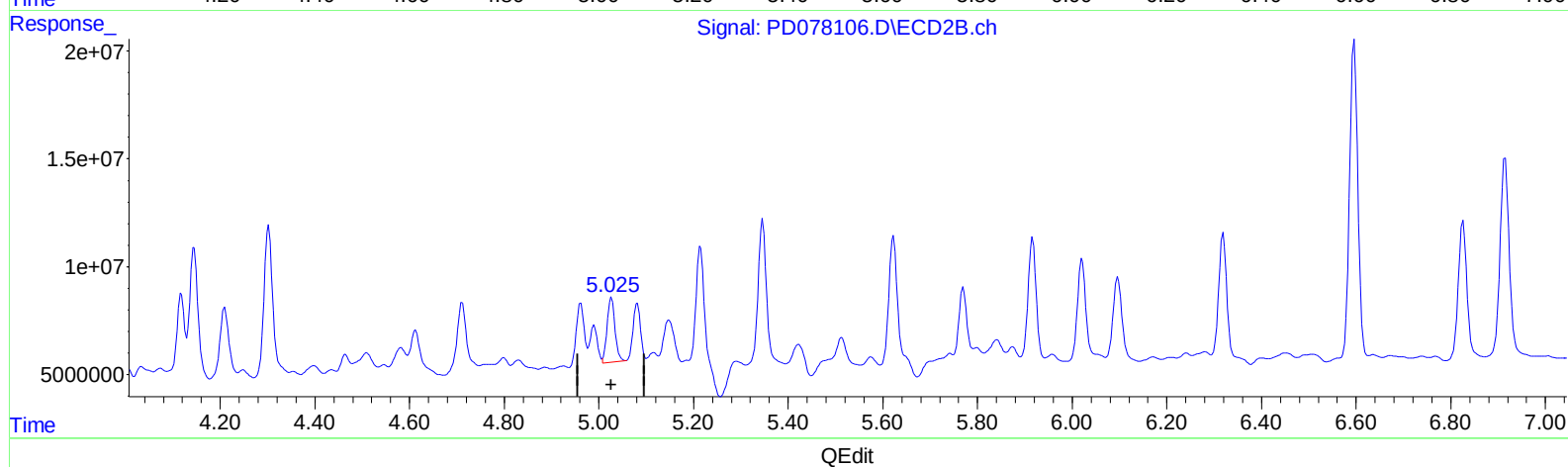
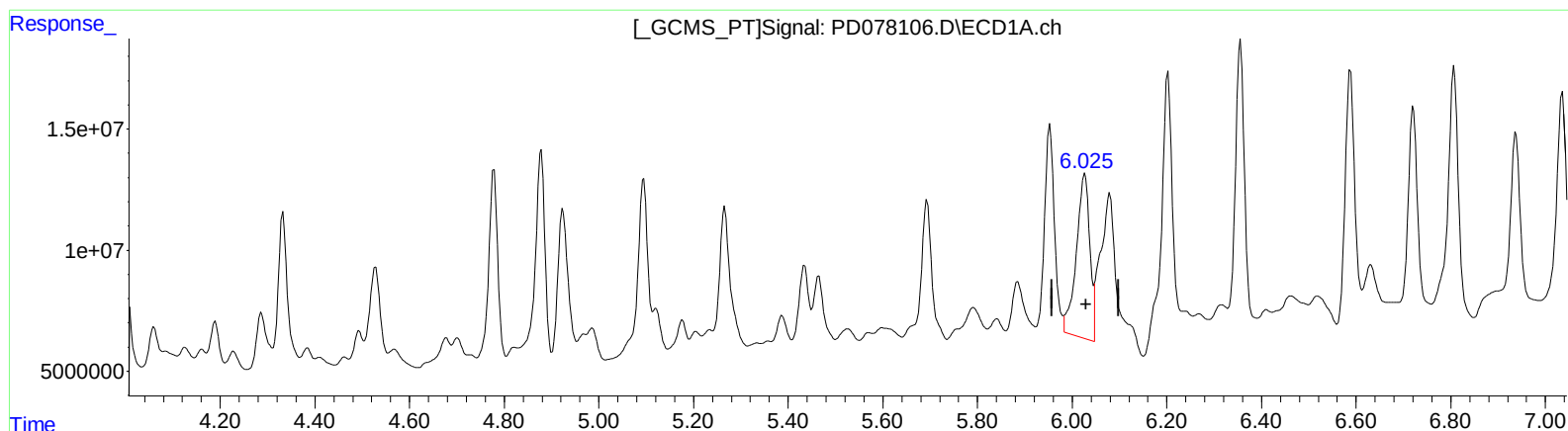
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(11) cis-Chlordane (B)

6.027min 34.702 ng/ml

response 133743493

(11) cis-Chlordane #2 (B)

5.027min 17.305 ng/ml

response 35387994

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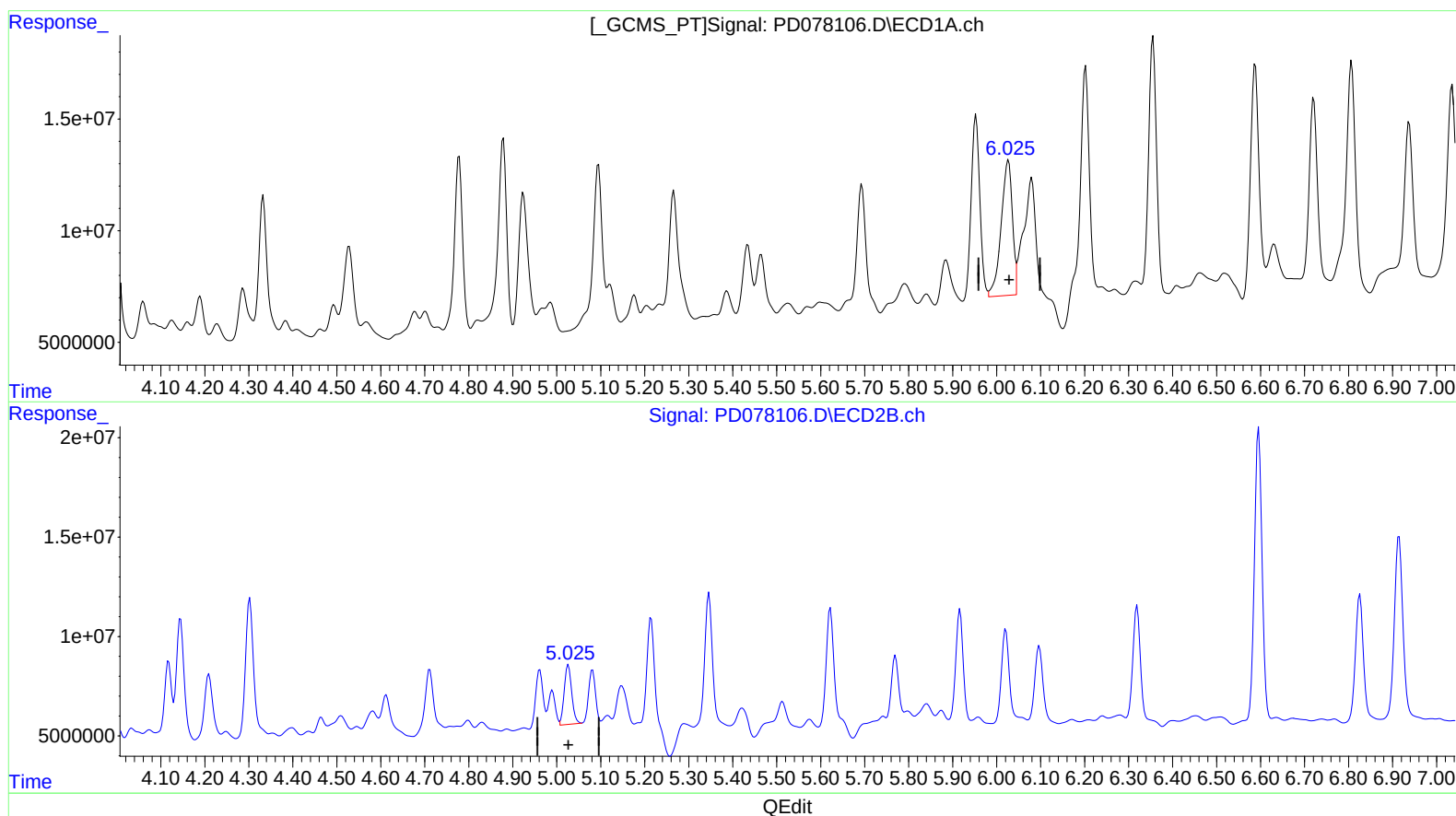
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(11) cis-Chlordane (B)
6.025min 27.249 ng/ml m
response 105021131

(11) cis-Chlordane #2 (B)
5.027min 17.305 ng/ml
response 35387994

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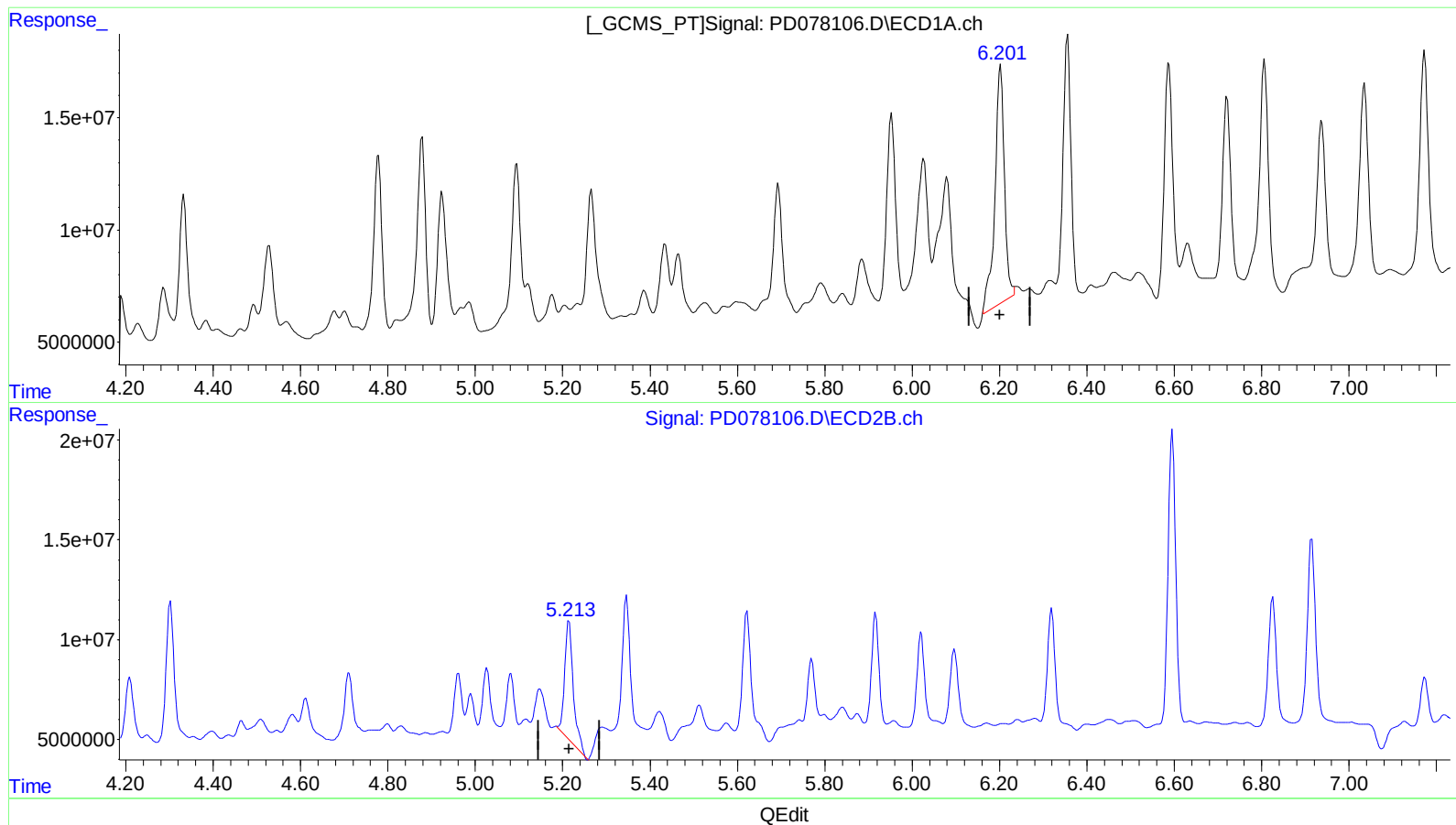
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(12) 4,4'-DDE (B)
6.202min 44.731 ng/ml
response 158580116

(12) 4,4'-DDE #2 (B)
5.214min 42.890 ng/ml
response 81475622

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091923\
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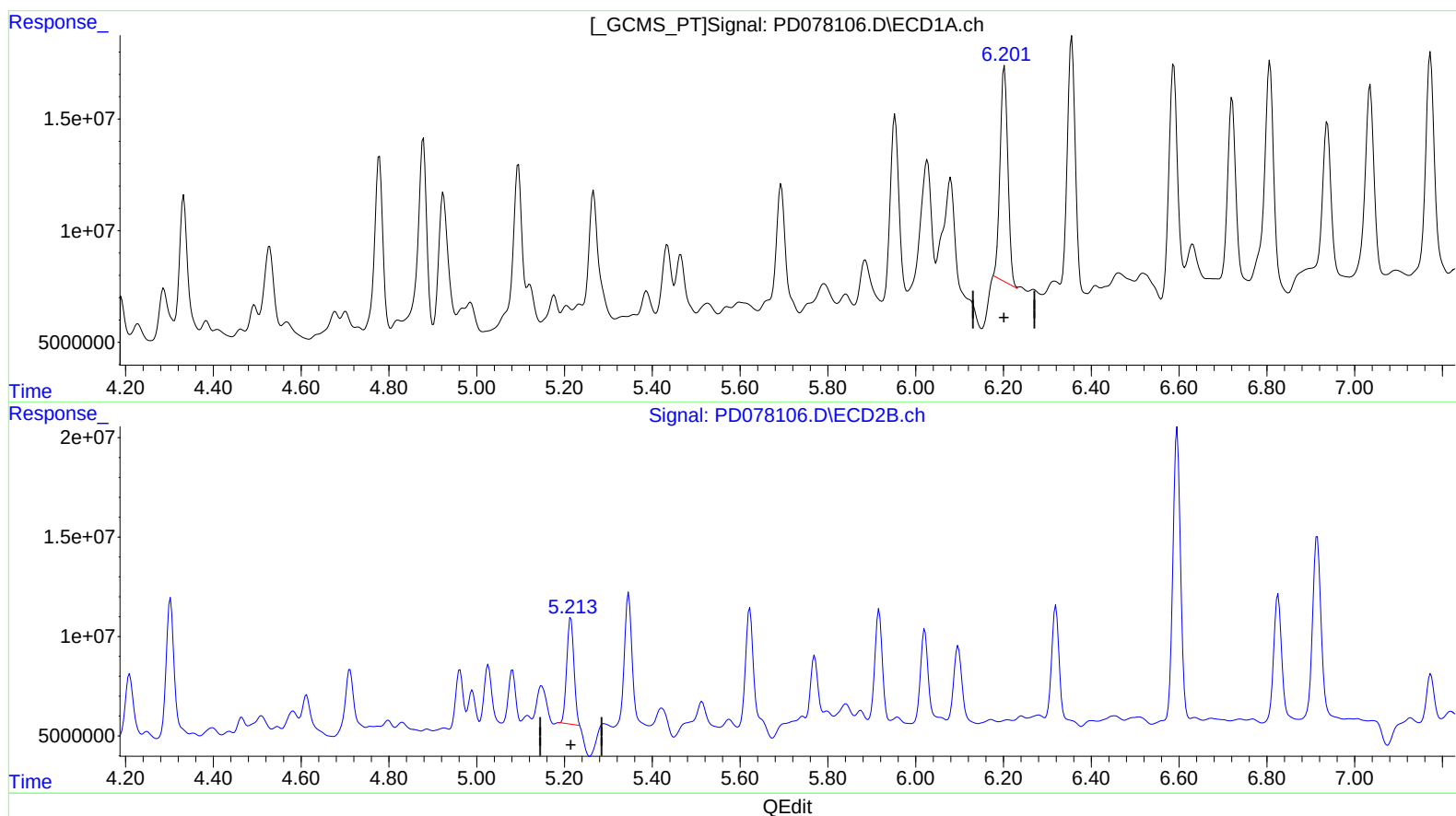
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(12) 4,4'-DDE (B)
6.201min 33.683 ng/ml m
response 119410627

(12) 4,4'-DDE #2 (B)
5.213min 31.711 ng/ml m
response 60240131

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091923\
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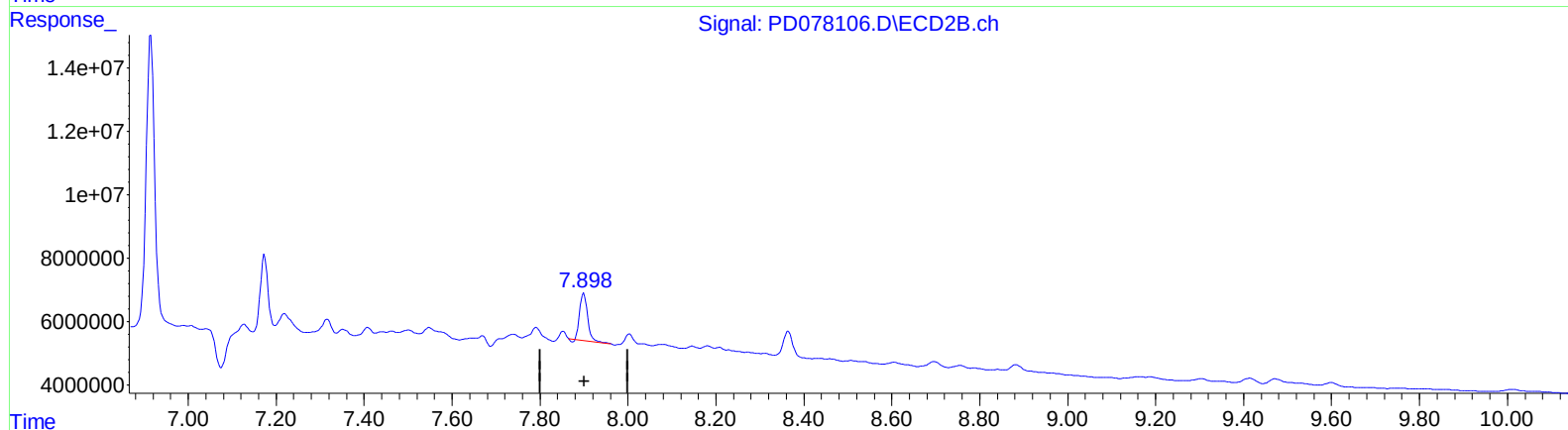
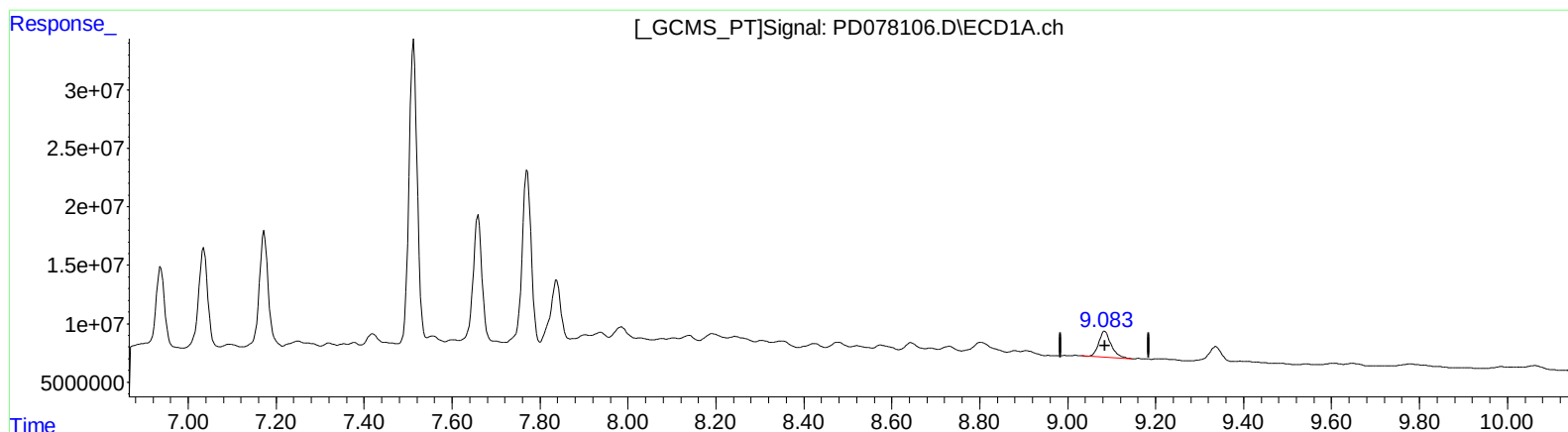
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QEdit

(27) Decachlorobiphenyl (SA)

9.084min 13.688 ng/ml

response 42759777

(27) Decachlorobiphenyl #2 (SA)

7.899min 11.143 ng/ml

response 18045498

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Misc :
ALS Vial : 11 Sample Multiplier: 1

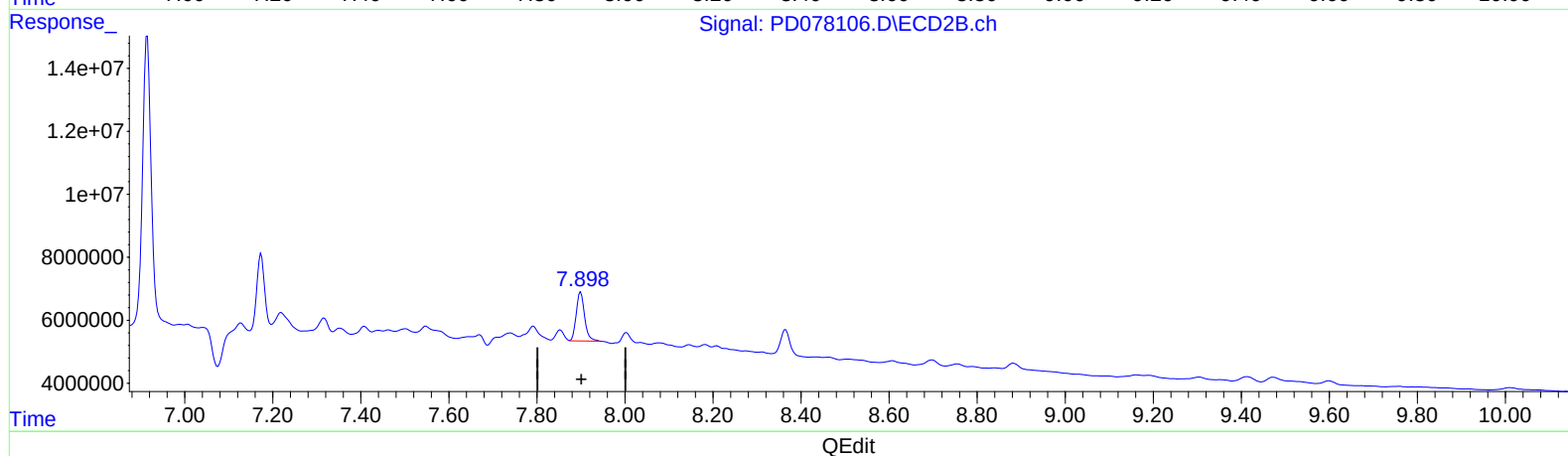
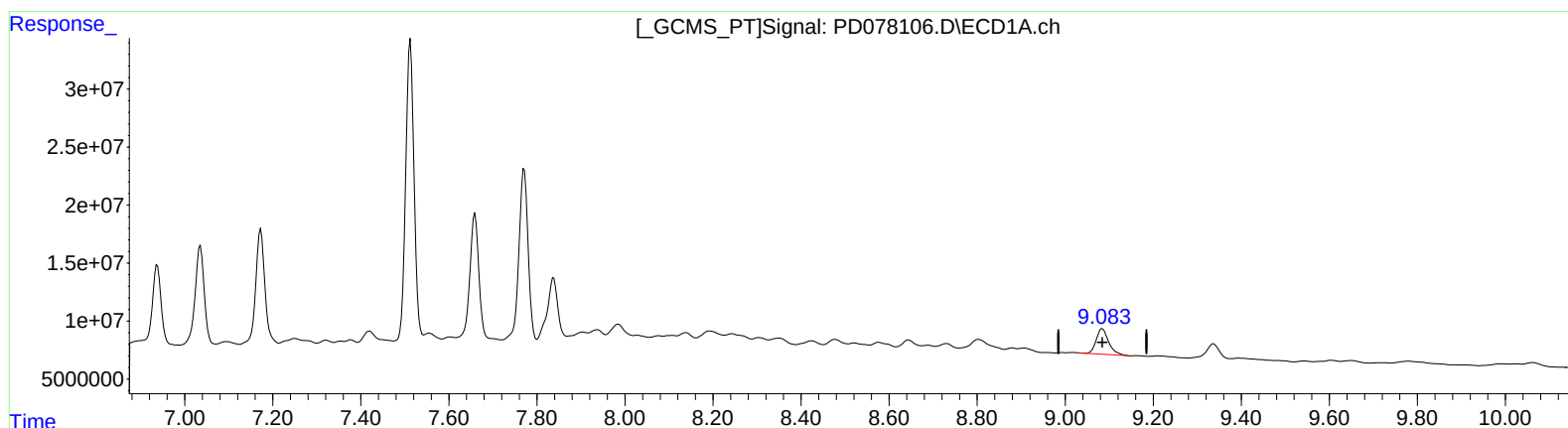
Instrument :
ECD_D
ClientSampleId :
BBKK1MS

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 00:45:36 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 13.688 ng/ml

response 42759777

(27) Decachlorobiphenyl #2 (SA)

7.898min 12.600 ng/ml m

response 20405640