

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
Data File : PD085794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2024 19:31
Operator : AR\AJ
Sample : P4020-12
Misc :
ALS Vial : 40 Sample Multiplier: 1

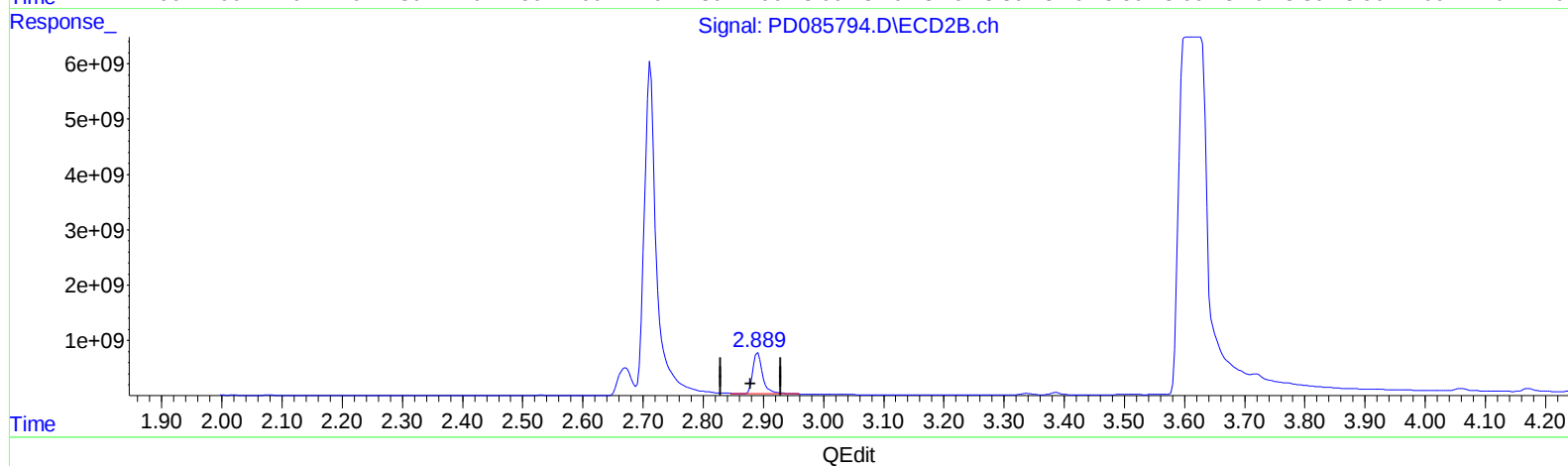
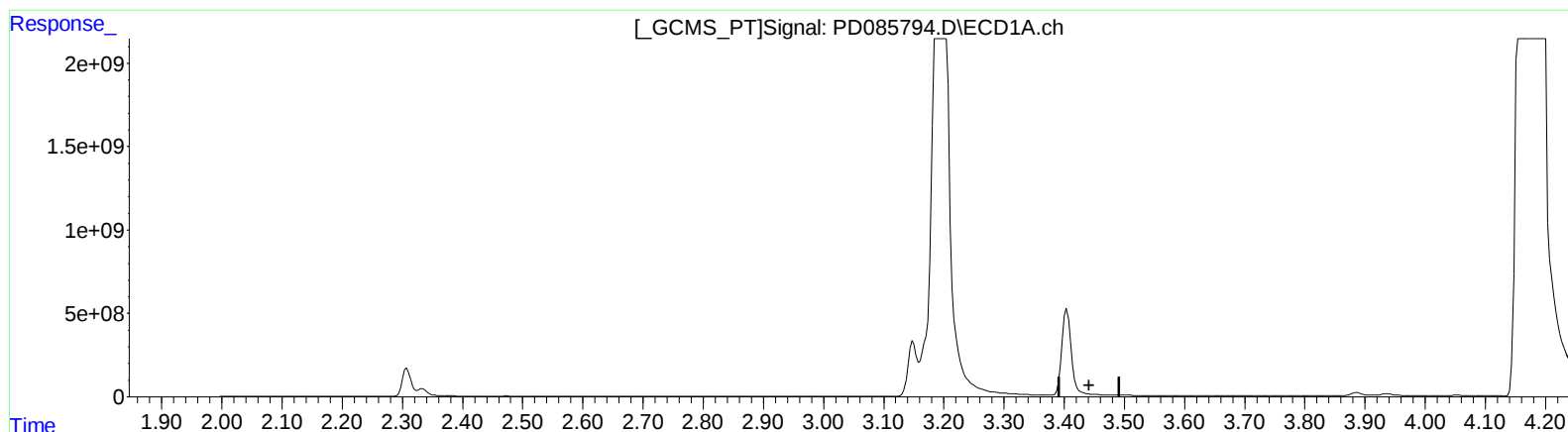
Instrument :
ECD_D
ClientSampleId :
DDCK8

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/29/2024
Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 21:16:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 27 15:18:30 2024
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)

0.000min 0.000 ng/ml

response 0

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

2.891min 1949.482 ng/ml

response 8254213422

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
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Sample : P4020-12
Misc :
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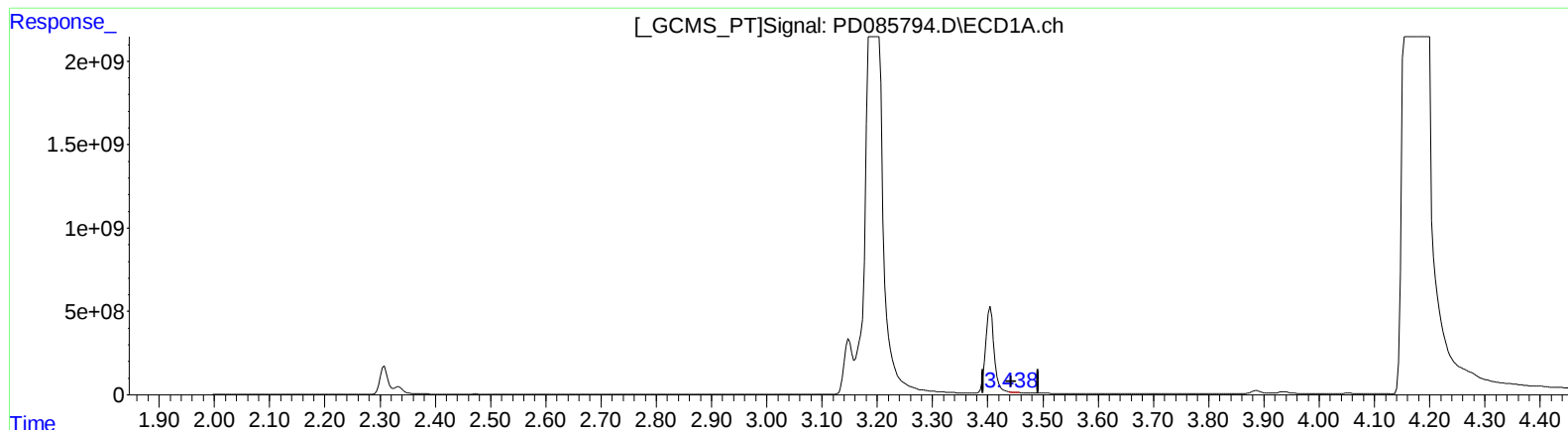
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

3.438min 22.713 ng/ml m

response 23795011

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

2.891min 1949.482 ng/ml

response 8254213422

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Sample : P4020-12
Misc :
ALS Vial : 40 Sample Multiplier: 1

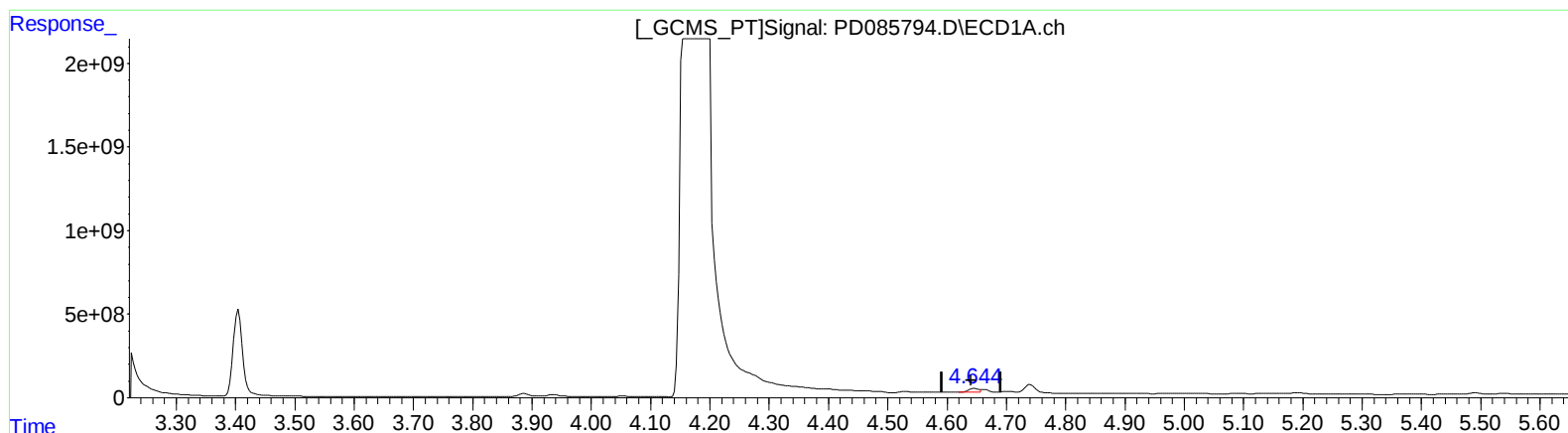
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(7) delta-BHC (B)

4.644min 147.615 ng/ml m

response 261274413

(7) delta-BHC #2 (B)

4.252min 96.464 ng/ml

response 575123971

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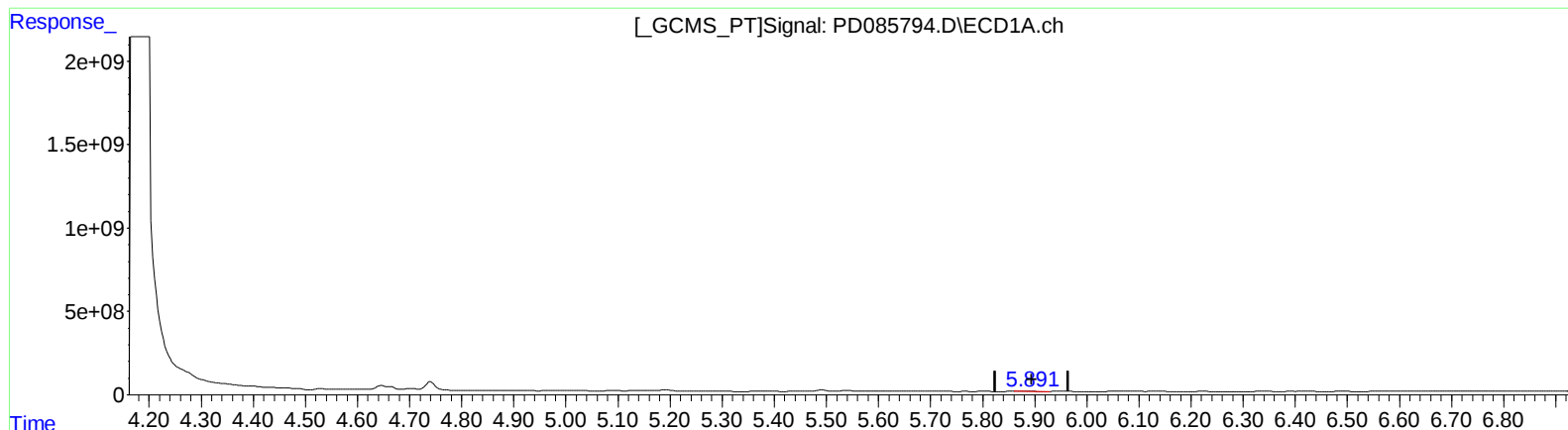
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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(11) cis-Chlordane (B)

5.892min 0.699 ng/ml

response 1090578

(11) cis-Chlordane #2 (B)

5.188min 8.132 ng/ml

response 44941063

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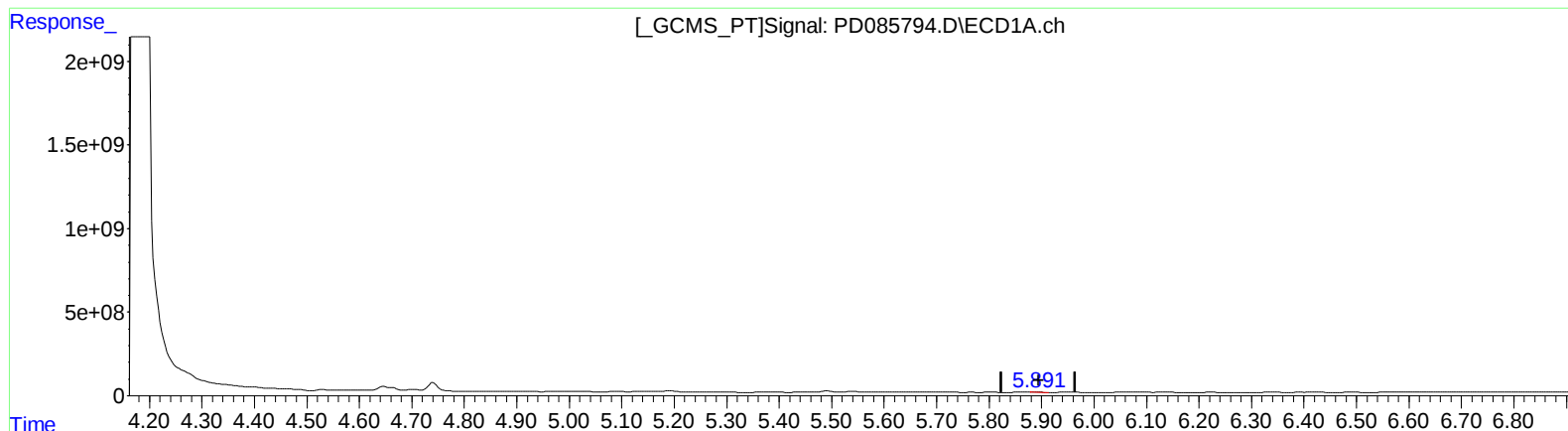
Instrument :
ECD_D
ClientSampleId :
DDCK8

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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



(11) cis-Chlordane (B)
5.891min 3.754 ng/ml m
response 5854619

(11) cis-Chlordane #2 (B)
5.188min 8.132 ng/ml
response 44941063

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
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Sample : P4020-12
Misc :
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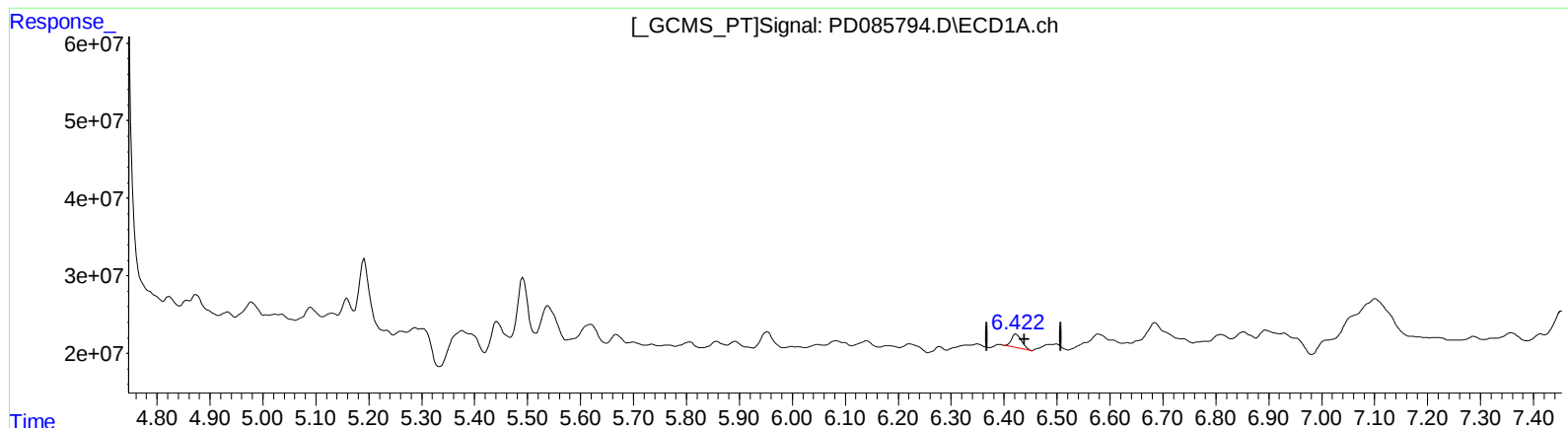
Instrument :
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.423min 19.108 ng/ml

response 22943991

(14) Endrin #2 (MA)

5.782min 20.106 ng/ml

response 90232690

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
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Sample : P4020-12
Misc :
ALS Vial : 40 Sample Multiplier: 1

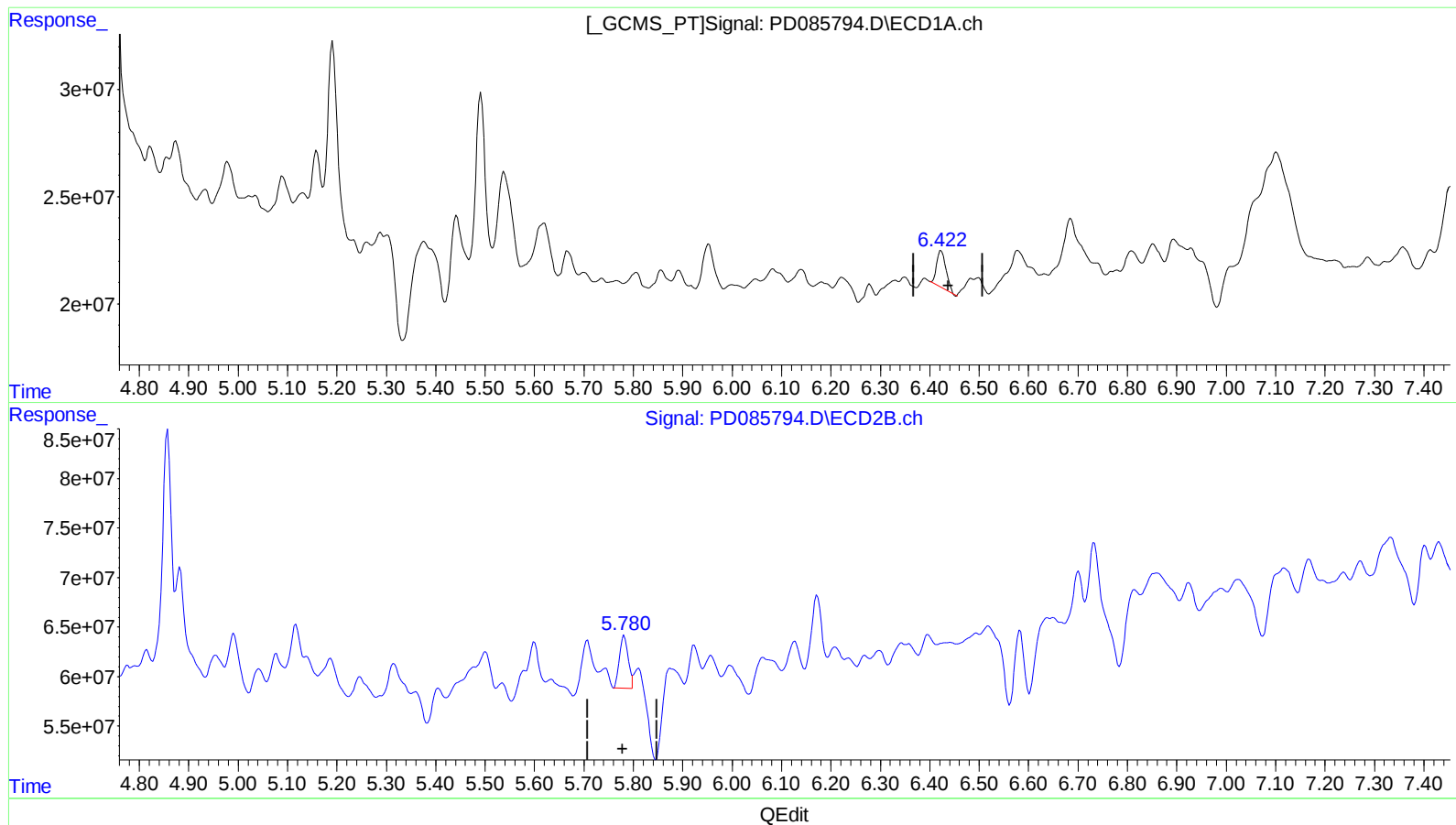
Instrument :
ECD_D
ClientSampleId :
DDCK8

Manual IntegrationsAPPROVED

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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



(14) Endrin (MA)

6.423min 19.108 ng/ml

response 22943991

(14) Endrin #2 (MA)

5.780min 14.792 ng/ml m

response 66385096

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ALS Vial : 40 Sample Multiplier: 1

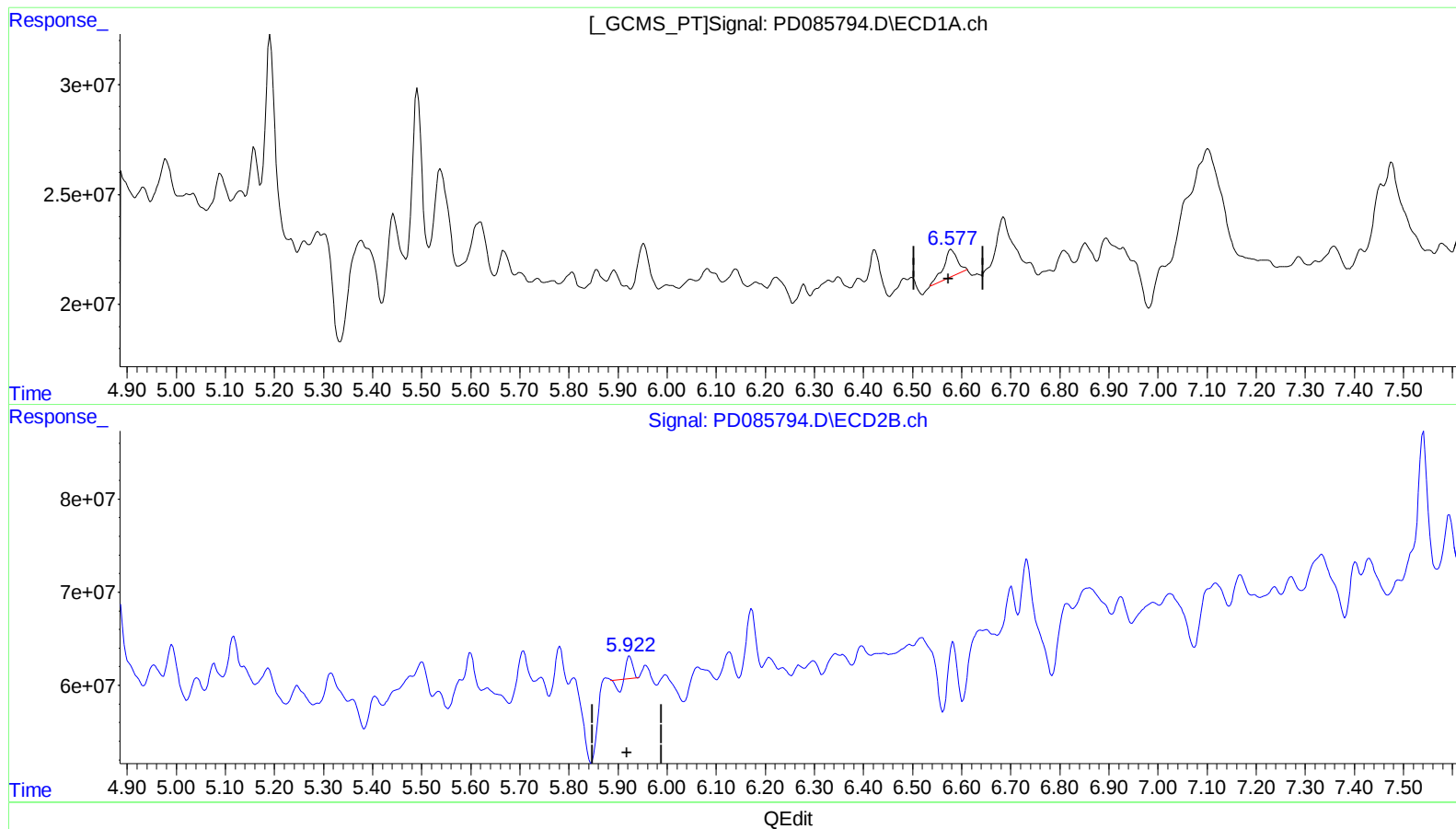
Instrument :
ECD_D
ClientSampleId :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) 4,4'-DDD (A)
6.580min 22.645 ng/ml
response 24947425

(16) 4,4'-DDD #2 (A)
5.923min 2.805 ng/ml
response 11925300

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
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Operator : AR\AJ
Sample : P4020-12
Misc :
ALS Vial : 40 Sample Multiplier: 1

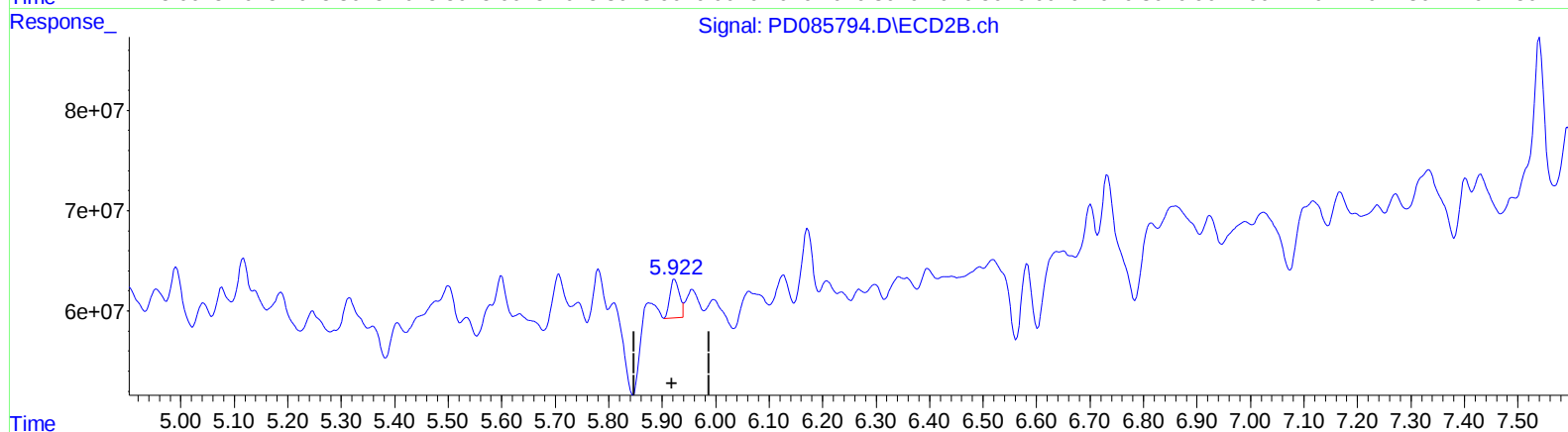
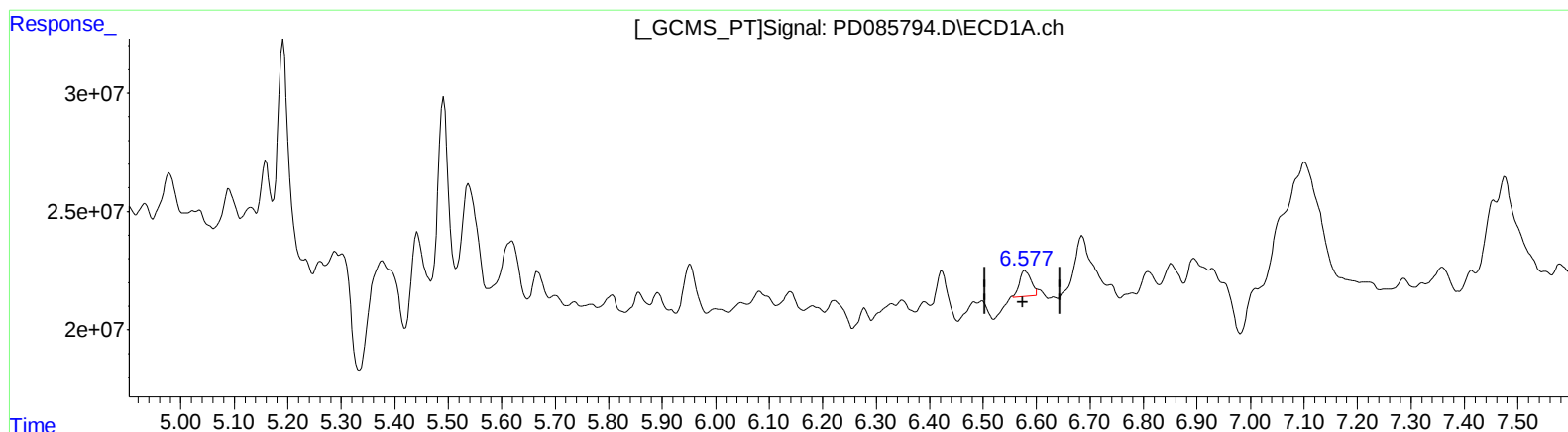
Instrument :
ECD_D
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Manual IntegrationsAPPROVED

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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



(16) 4,4'-DDD (A)

6.577min 14.635 ng/ml m

response 16123003

(16) 4,4'-DDD #2 (A)

5.922min 11.191 ng/ml m

response 47577501

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
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Sample : P4020-12
Misc :
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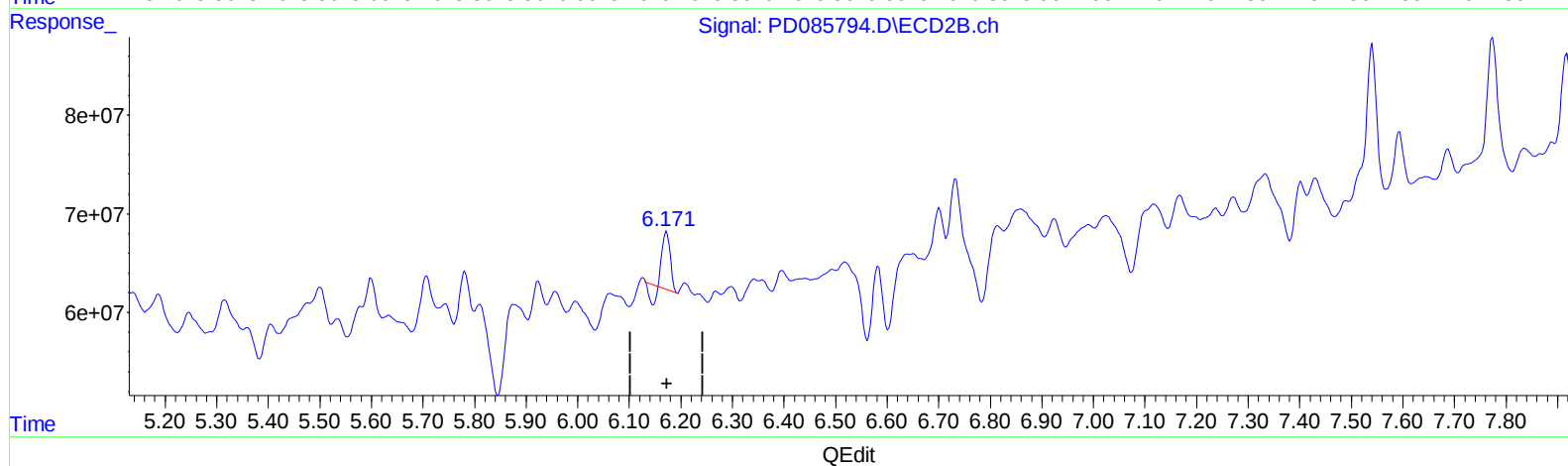
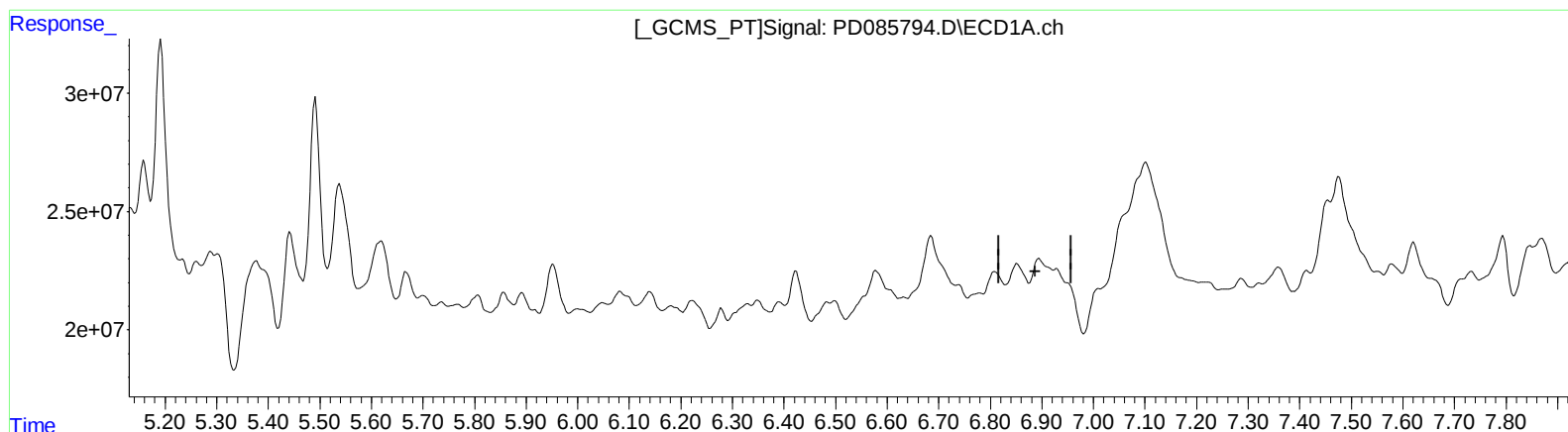
Instrument :
ECD_D
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

6.896min -4.717 ng/ml

response -5242232

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

6.172min 11.789 ng/ml

response 51530240

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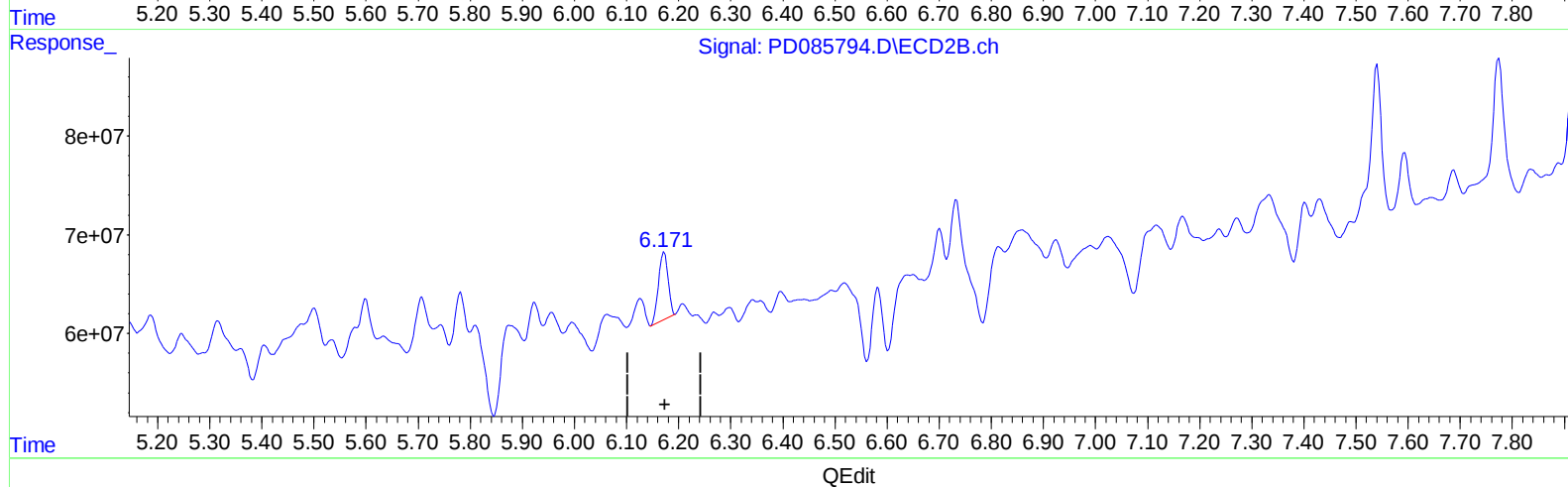
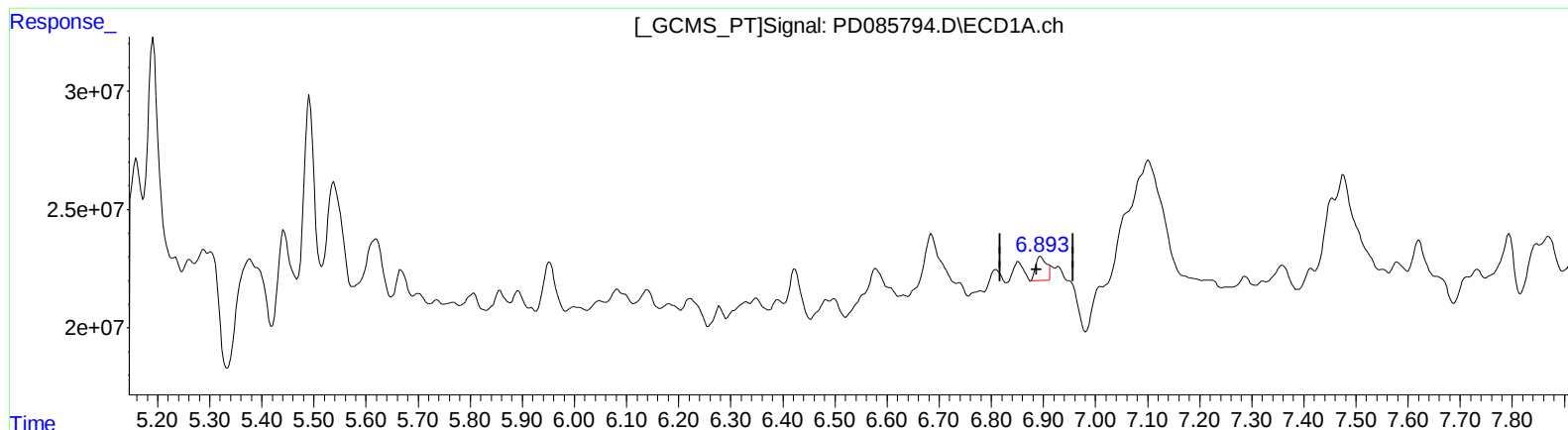
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(17) 4,4'-DDT (MA)

6.893min 13.376 ng/ml m

response 14866605

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

6.171min 20.032 ng/ml m

response 87559622

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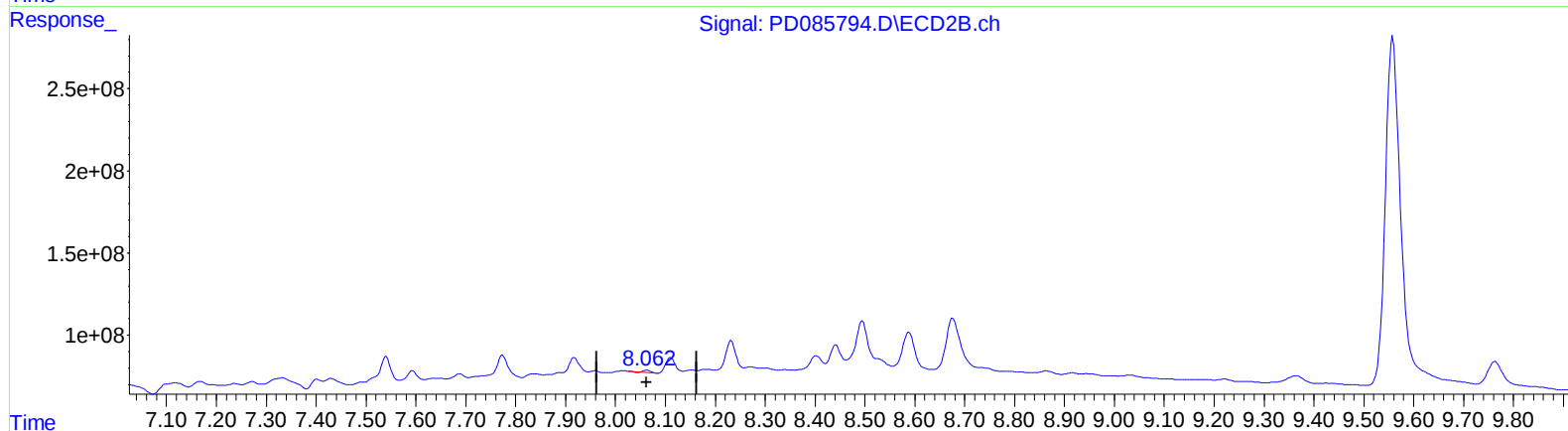
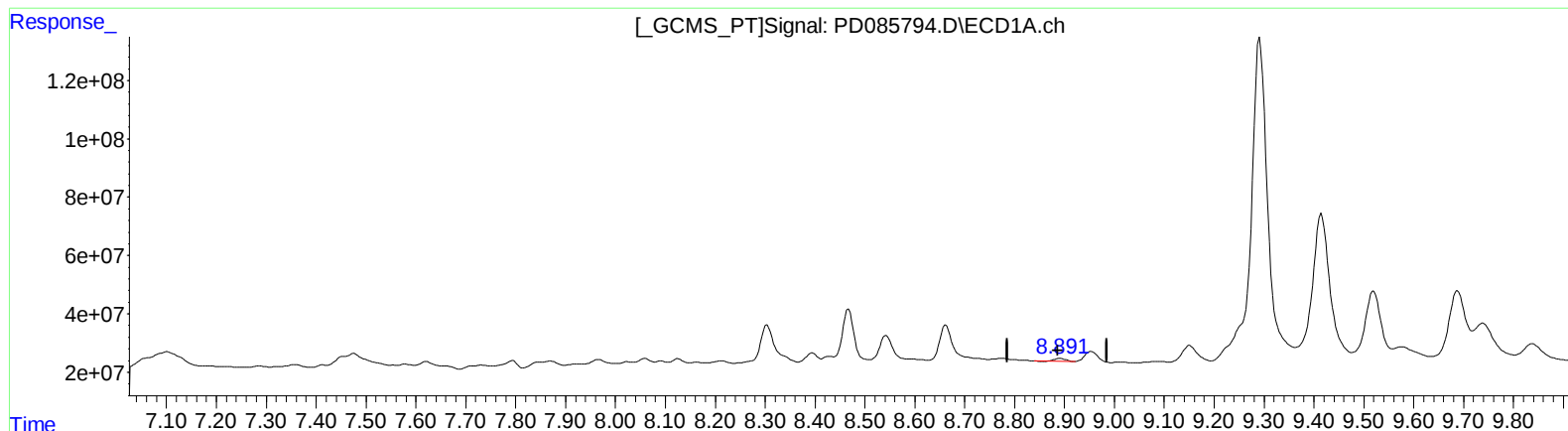
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QEdit

(27) Decachlorobiphenyl (SA)

8.892min 9.278 ng/ml

response 13677101

(27) Decachlorobiphenyl #2 (SA)

8.063min 3.263 ng/ml

response 12616208

(+) = Expected Retention Time

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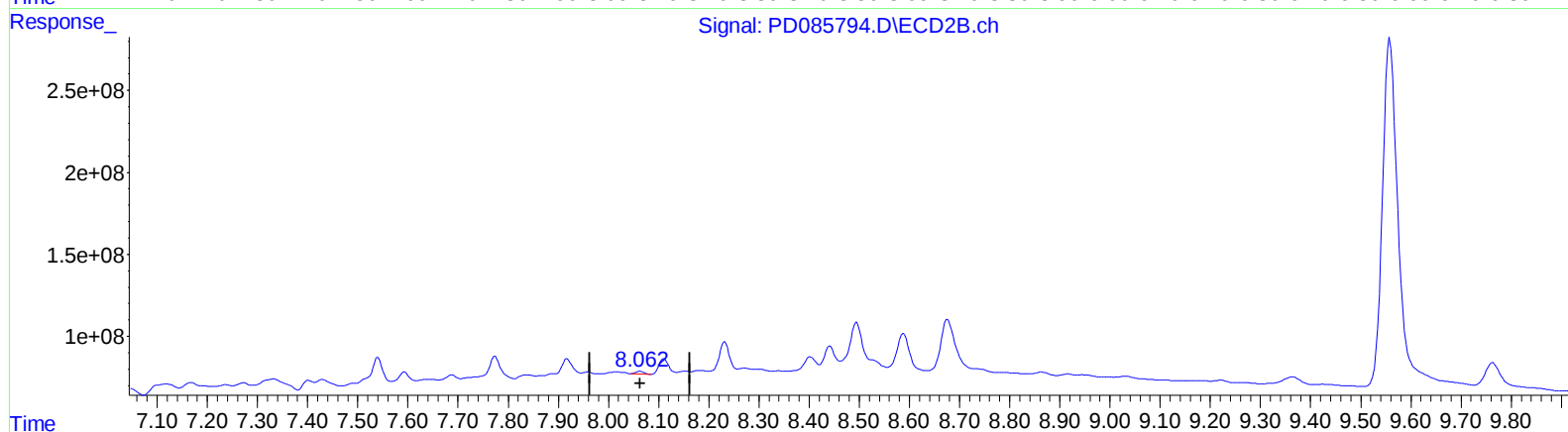
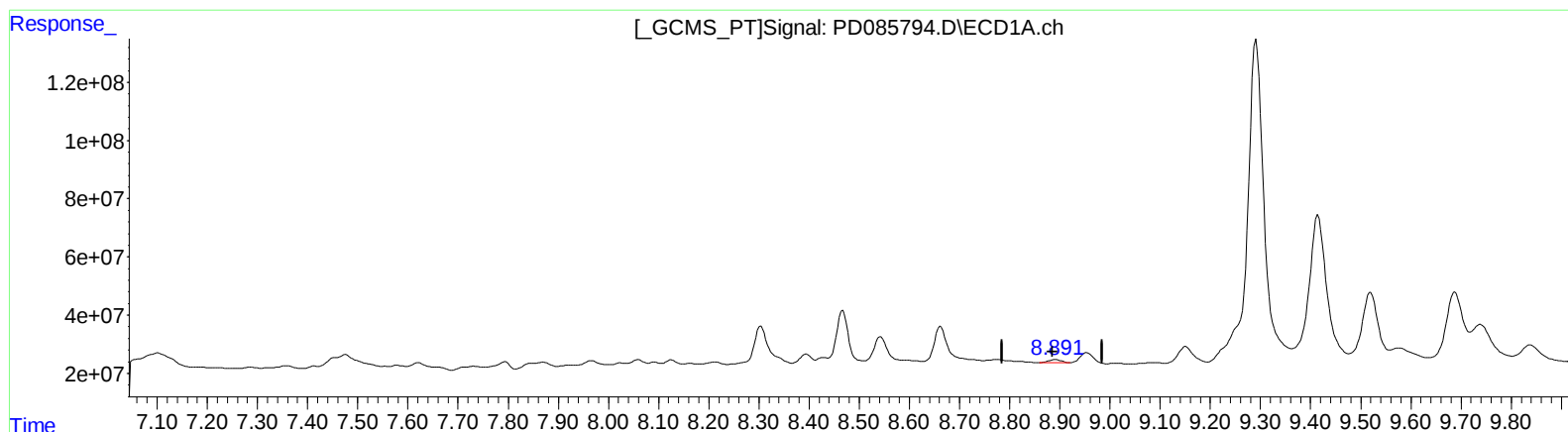
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QEdit

(27) Decachlorobiphenyl (SA)

8.891min 12.947 ng/ml m

response 19085562

(27) Decachlorobiphenyl #2 (SA)

8.062min 5.212 ng/ml m

response 20152799