

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
Data File : PD080288.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2023 20:42
Operator : AR\AJ
Sample : 05859-19MSD
Misc :
ALS Vial : 42 Sample Multiplier: 1

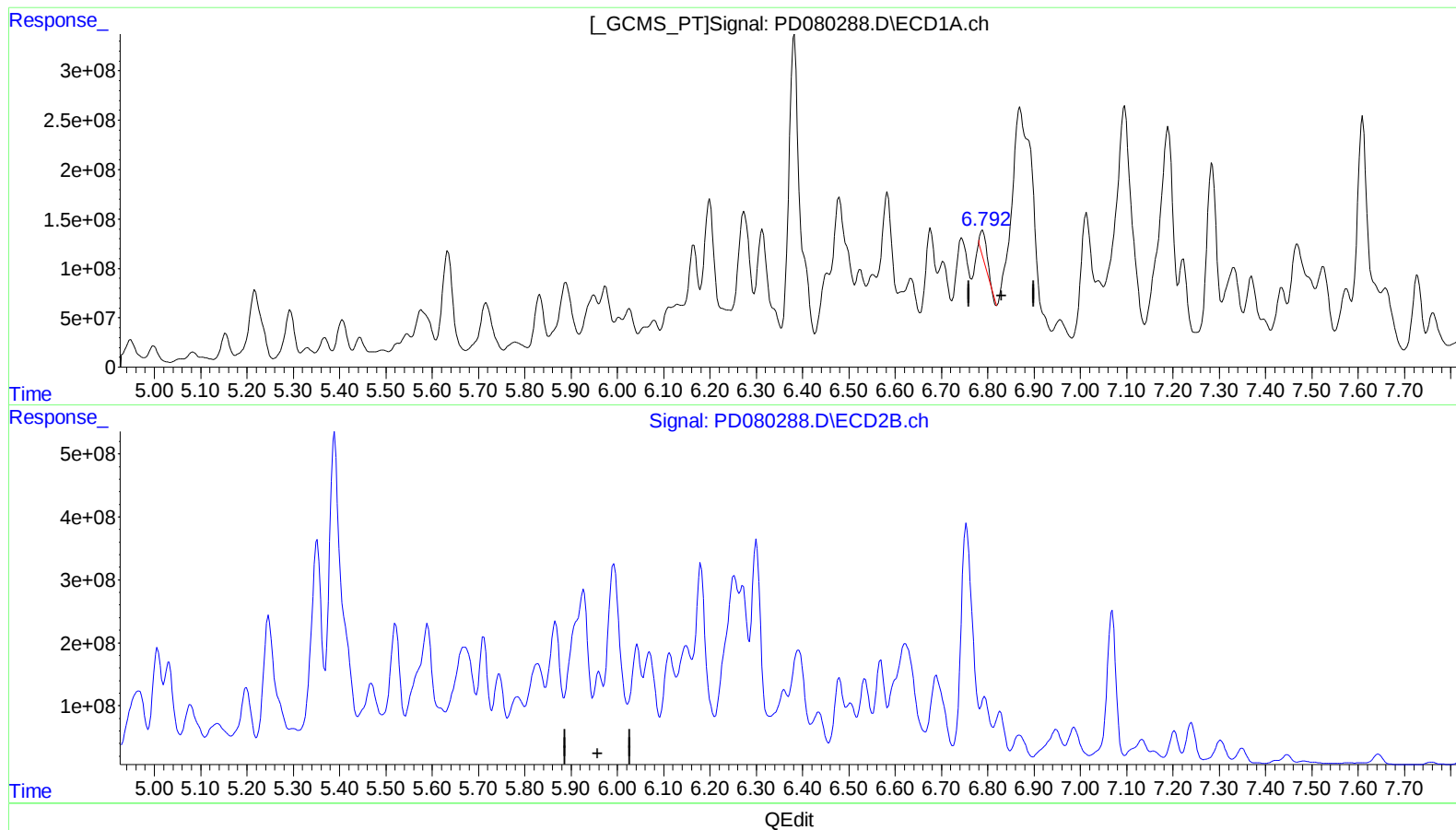
Instrument :
ECD_D
ClientSampleId :
BGRY7MSD

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 12/22/2023
Supervised By :Ankita Jodhani 12/22/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 04:01:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
Quant Title : GC Extractables
QLast Update : Thu Dec 21 13:52:23 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



(15) Endosulfan II (B)

6.789min 162.460 ng/ml

response 304573330

(15) Endosulfan II #2 (B)

5.960min -292.257 ng/ml

response -847341662

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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Acq On : 20 Dec 2023 20:42
Operator : AR\AJ
Sample : 05859-19MSD
Misc :
ALS Vial : 42 Sample Multiplier: 1

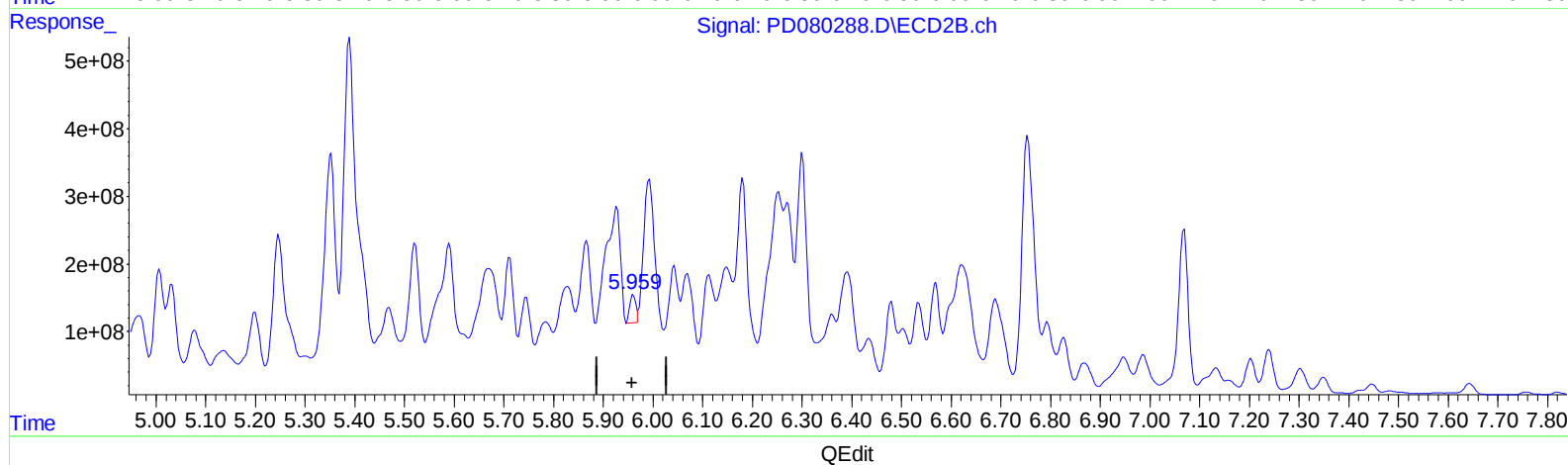
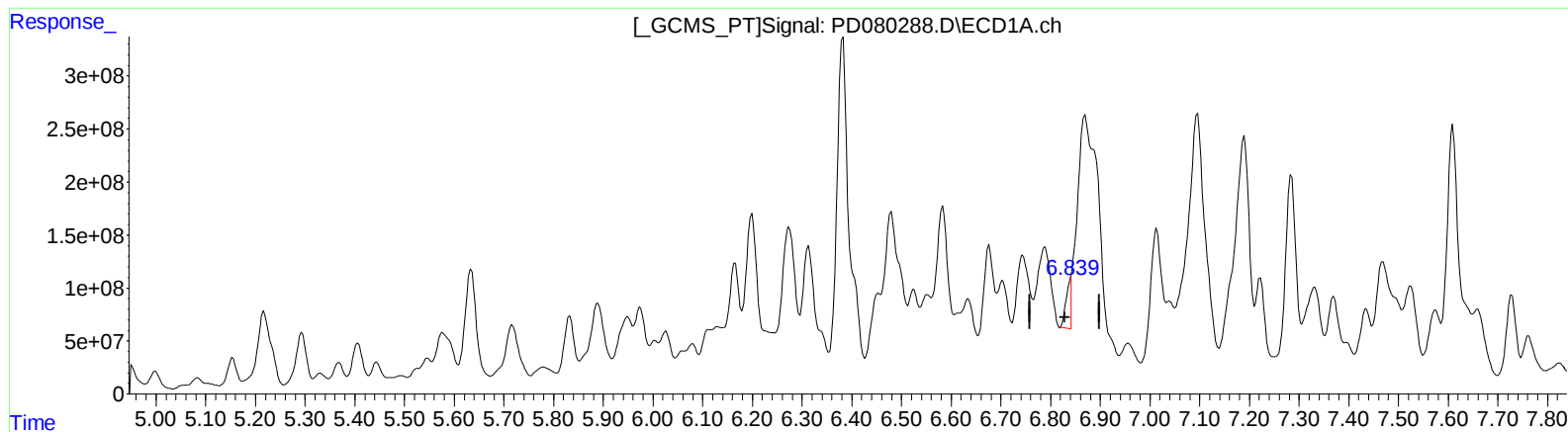
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(15) Endosulfan II (B)
6.839min 148.428 ng/ml m
response 278267377

(15) Endosulfan II #2 (B)
5.959min 111.769 ng/ml m
response 324052458

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
Data File : PD080288.D
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Acq On : 20 Dec 2023 20:42
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Misc :
ALS Vial : 42 Sample Multiplier: 1

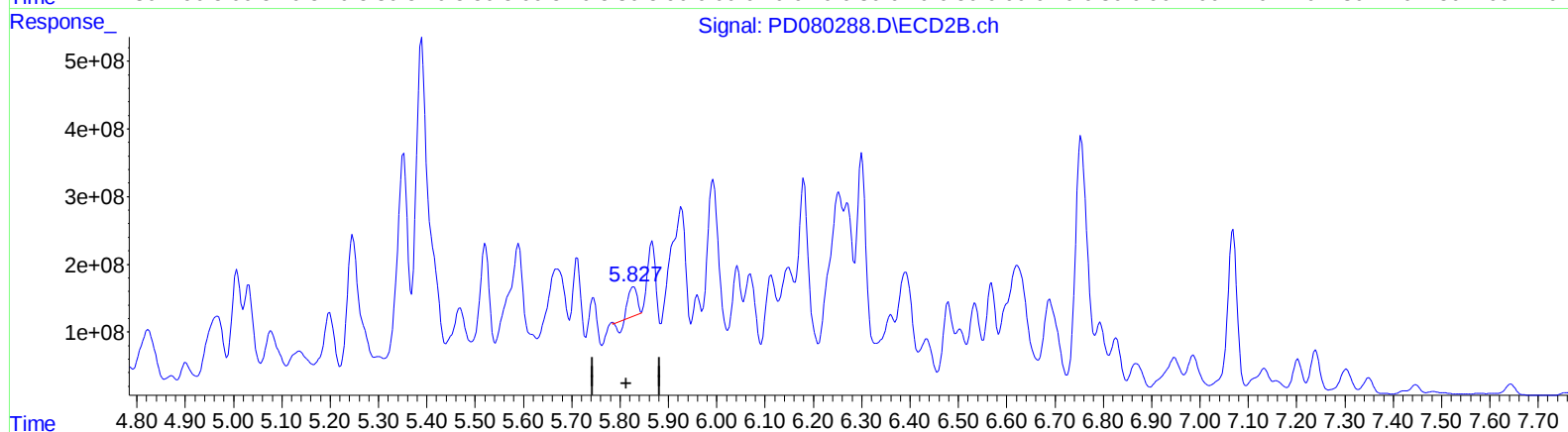
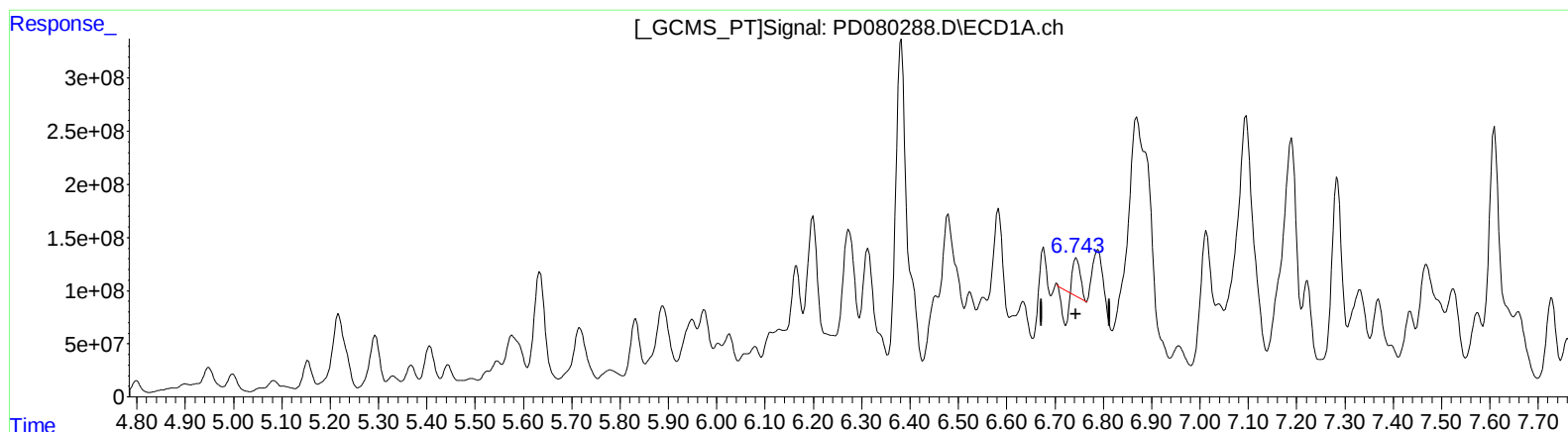
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(16) 4,4'-DDD (A)
6.744min 87.604 ng/ml
response 121513012

(16) 4,4'-DDD #2 (A)
5.828min 188.050 ng/ml
response 432373945

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2023 20:42
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ALS Vial : 42 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

BGRY7MSD

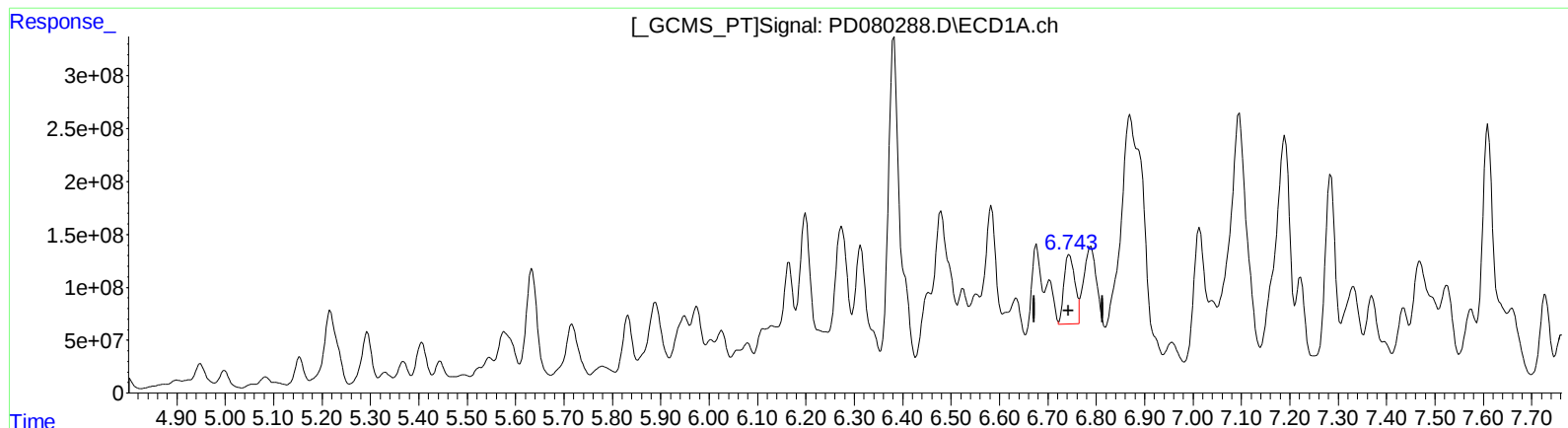
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Integrator: ChemStation

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



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

6.743min 724.318 ng/ml m

response 1004681090

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

5.827min 475.721 ng/ml m

response 1093800324

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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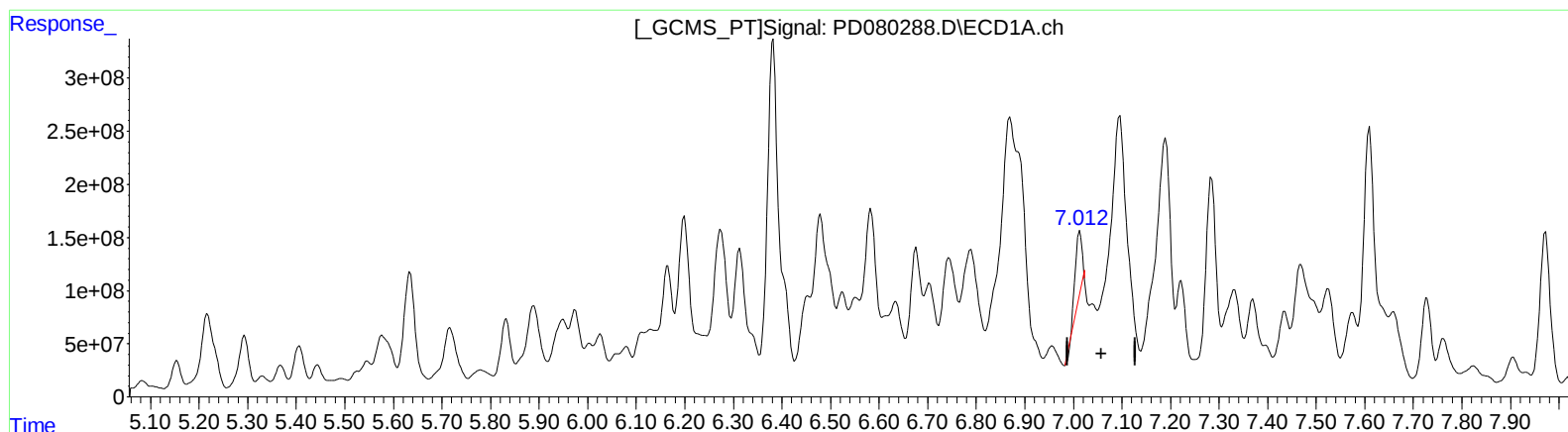
Instrument :
ECD_D
ClientSampleId :
BGRY7MSD

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



(17) 4,4'-DDT (MA)
7.013min 364.682 ng/ml
response 538911993

(17) 4,4'-DDT #2 (MA)
6.069min 446.460 ng/ml
response 1076491303

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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Operator : AR\AJ
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Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

BGRY7MSD

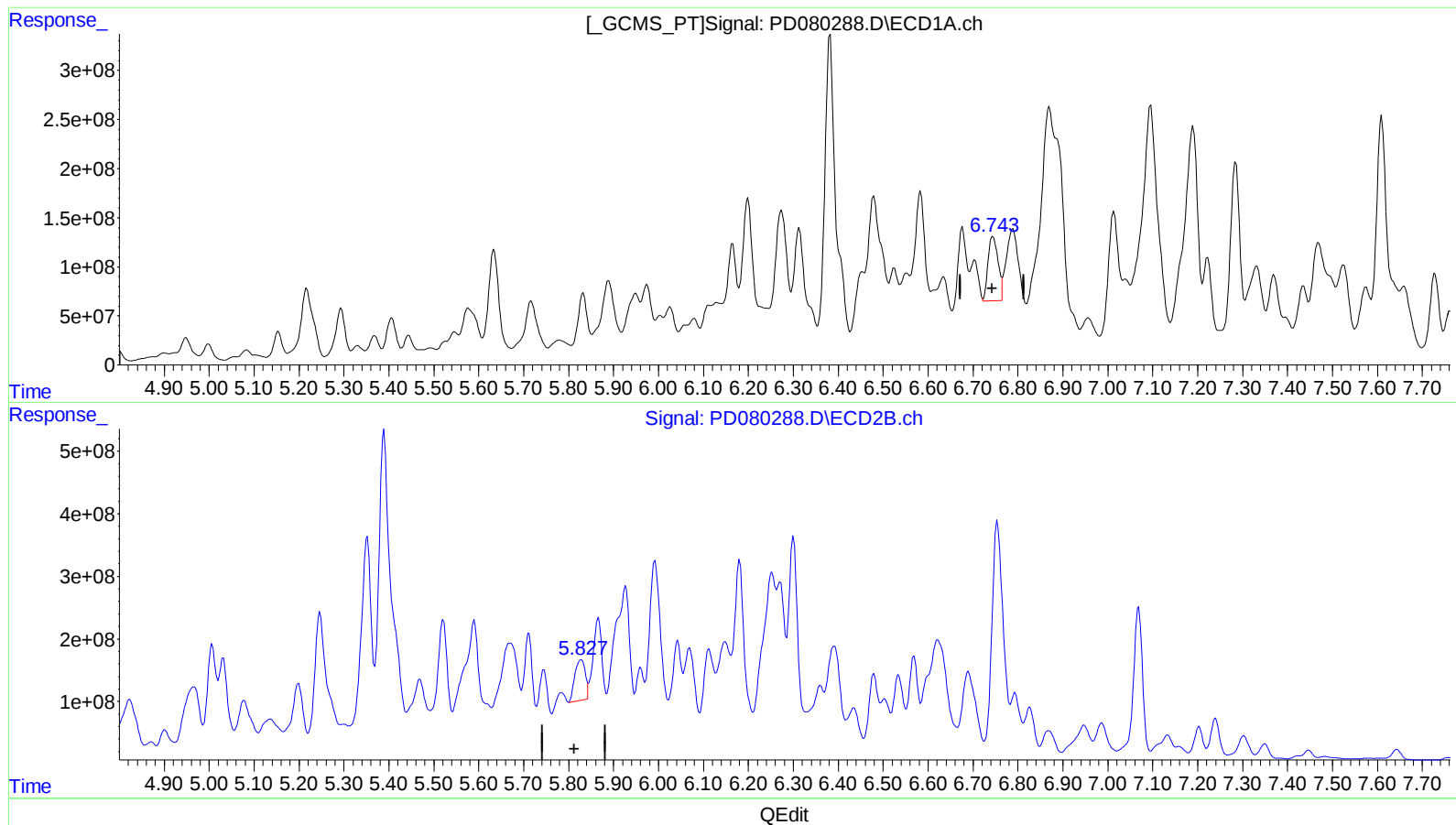
Manual IntegrationsAPPROVED

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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



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

6.743min 724.318 ng/ml m

response 1004681090

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

5.827min 475.721 ng/ml m

response 1093800324

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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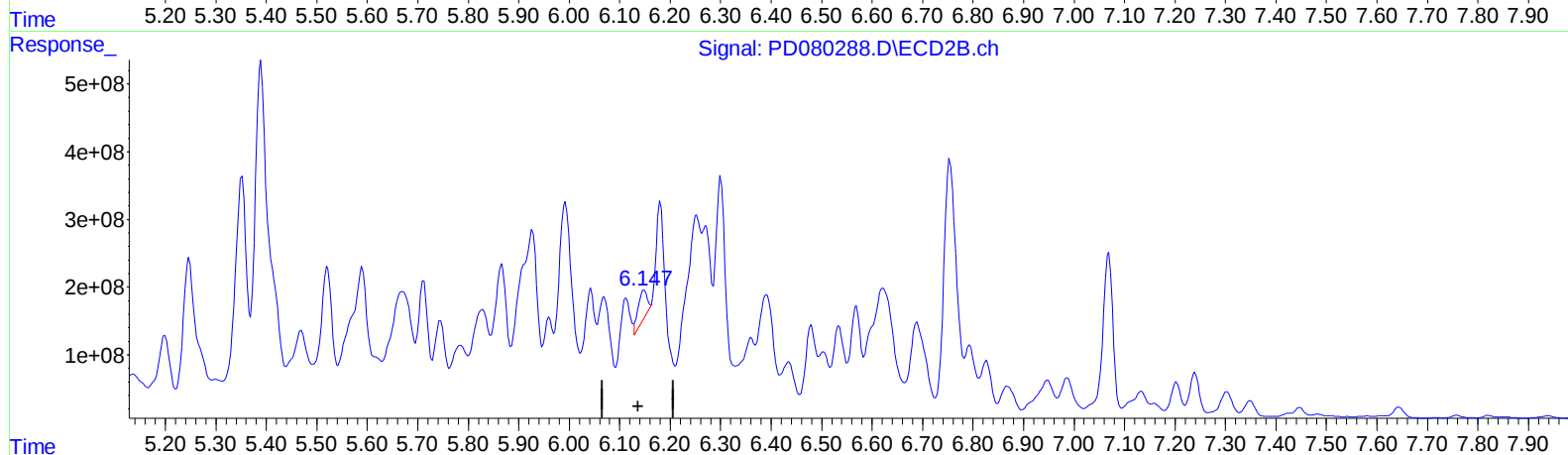
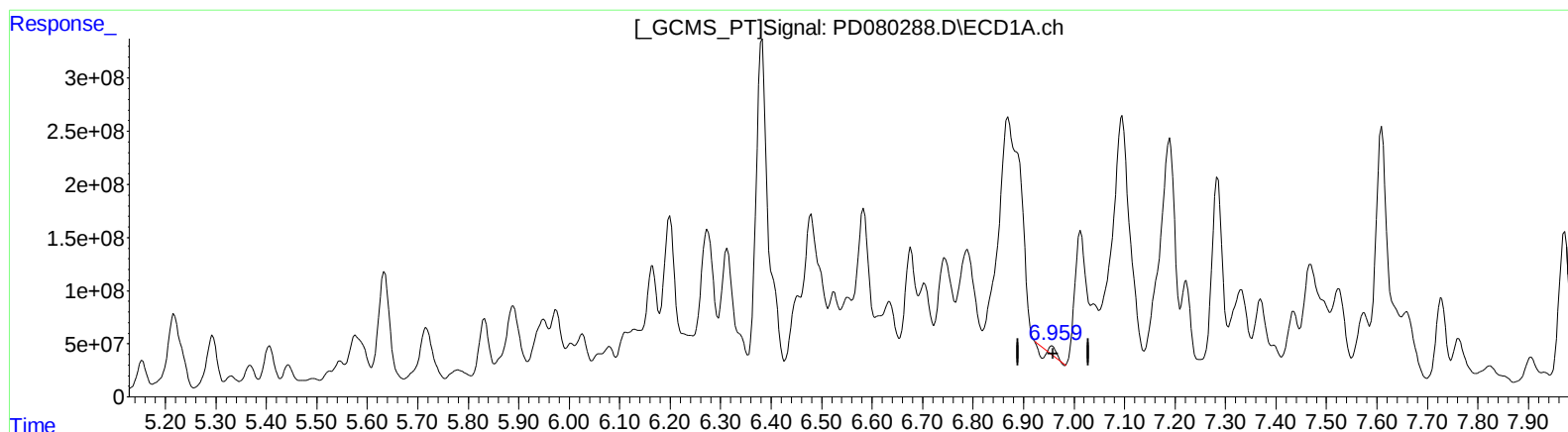
Instrument :
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ClientSampleId :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(18) Endrin aldehyde (B)

6.957min 15.957 ng/ml

response 23802733

(18) Endrin aldehyde #2 (B)

6.149min 220.791 ng/ml

response 509127524

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2023 20:42
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Sample : 05859-19MSD
Misc :
ALS Vial : 42 Sample Multiplier: 1

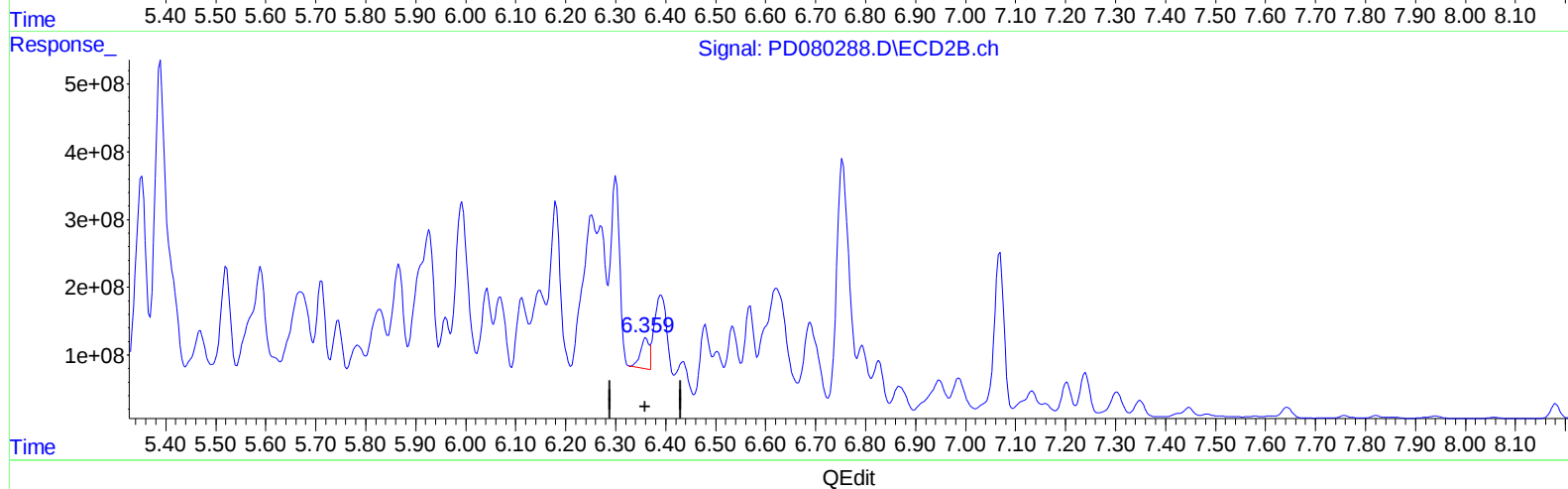
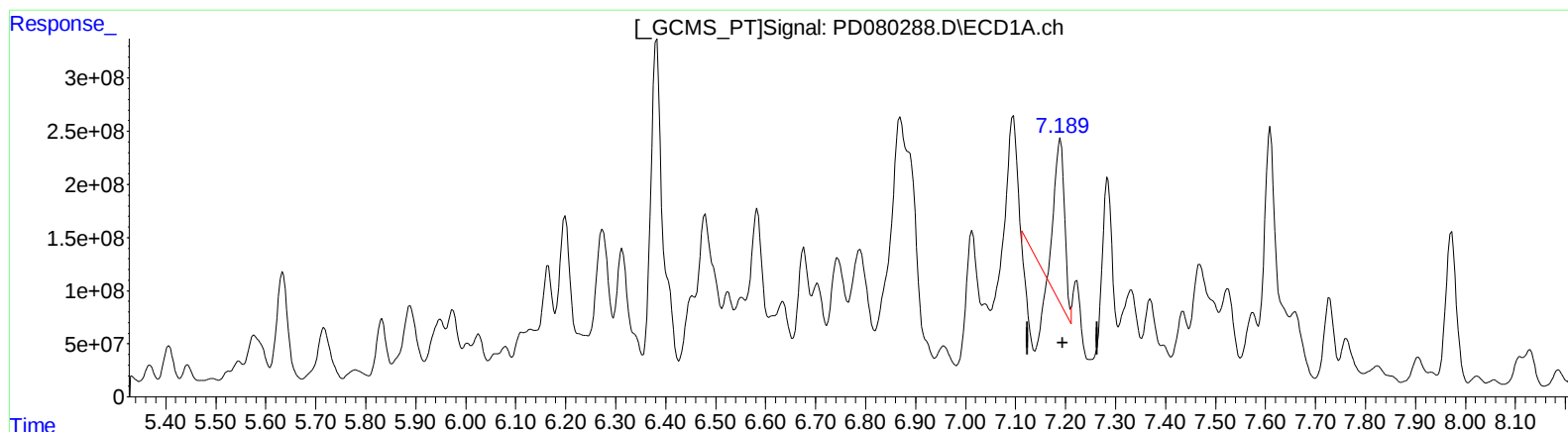
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(19) Endosulfan Sulfate (B)

7.190min 615.657 ng/ml

response 1129199293

(19) Endosulfan Sulfate #2 (B)

6.360min 186.680 ng/ml

response 523615873

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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Acq On : 20 Dec 2023 20:42
Operator : AR\AJ
Sample : 05859-19MSD
Misc :
ALS Vial : 42 Sample Multiplier: 1

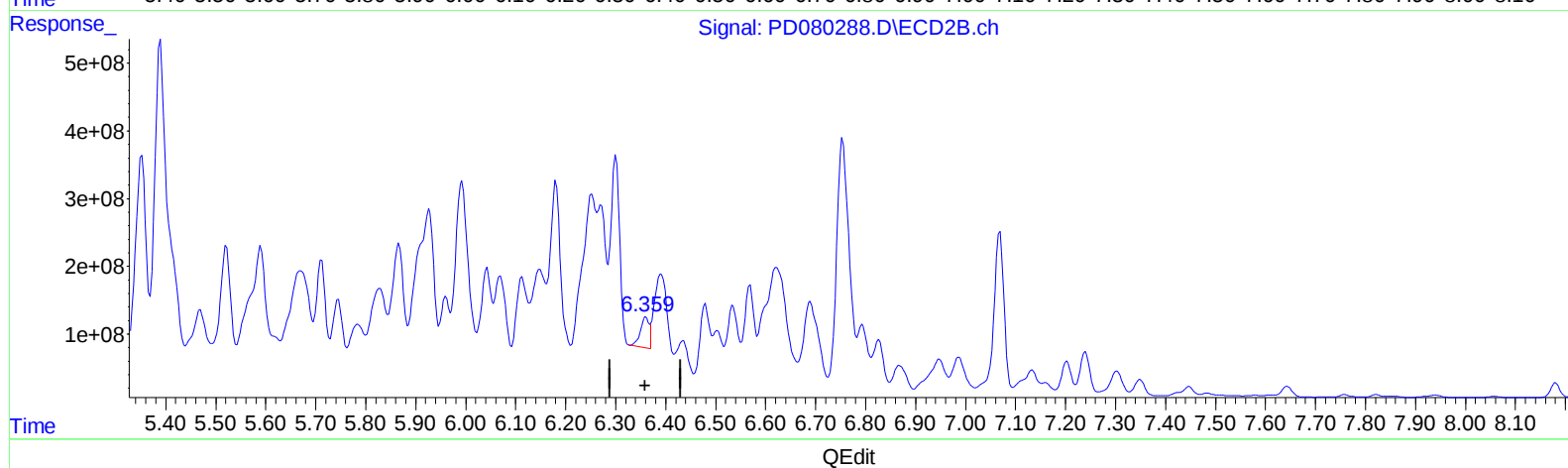
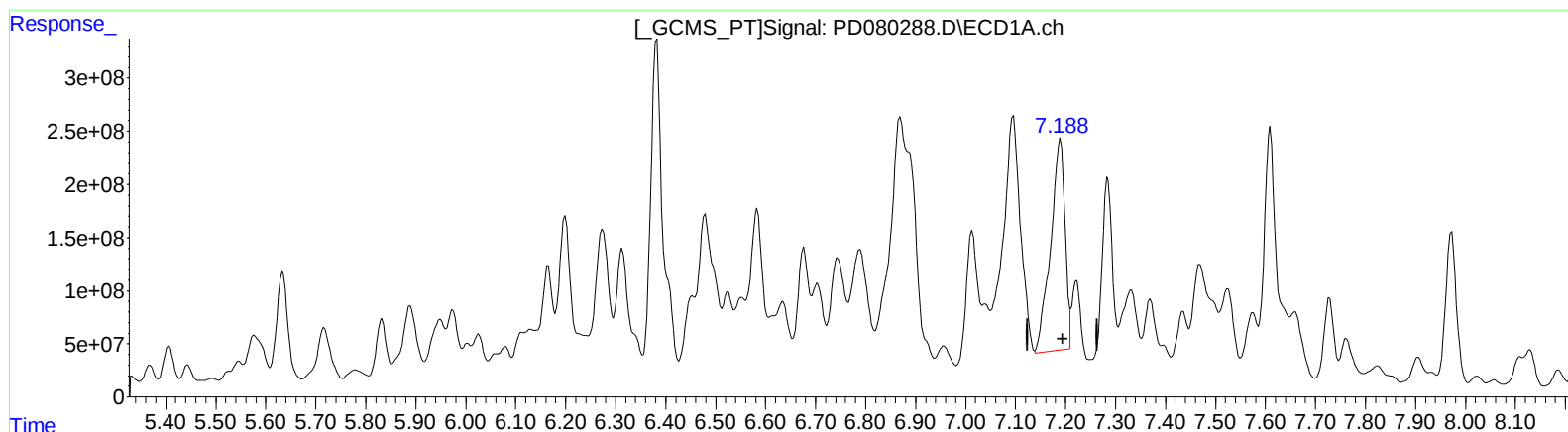
Instrument :
ECD_D
ClientSampleId :
BGRY7MSD

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 12/22/2023
Supervised By :Ankita Jodhani 12/22/2023

Integration File signal 1: autoint1.e
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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



(19) Endosulfan Sulfate (B)

7.188min 2210.371 ng/ml m

response 4054125701

(19) Endosulfan Sulfate #2 (B)

6.360min 186.680 ng/ml

response 523615873

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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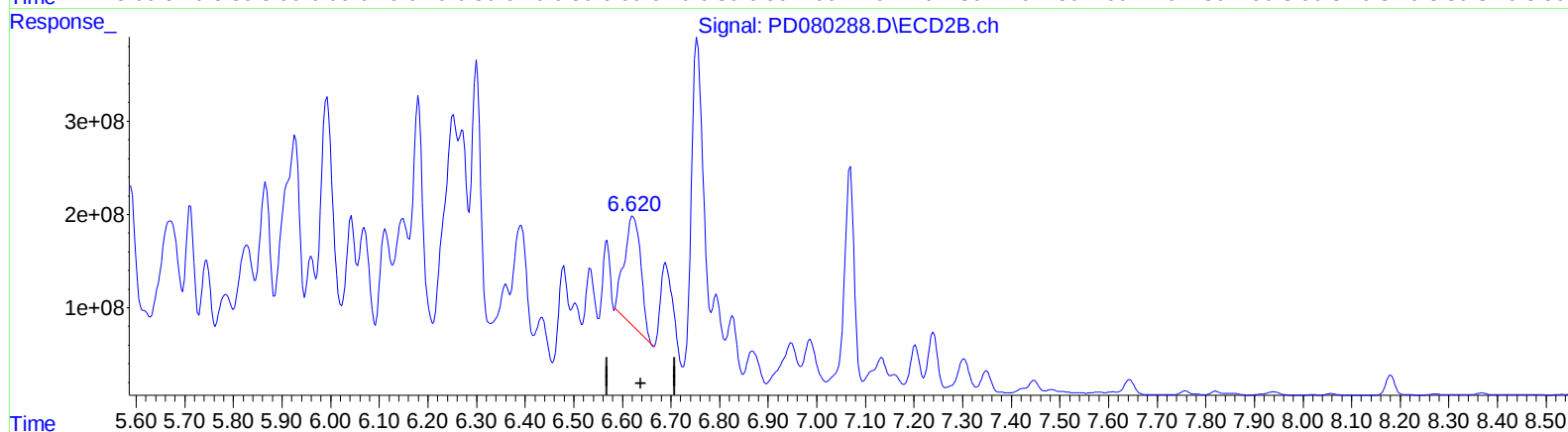
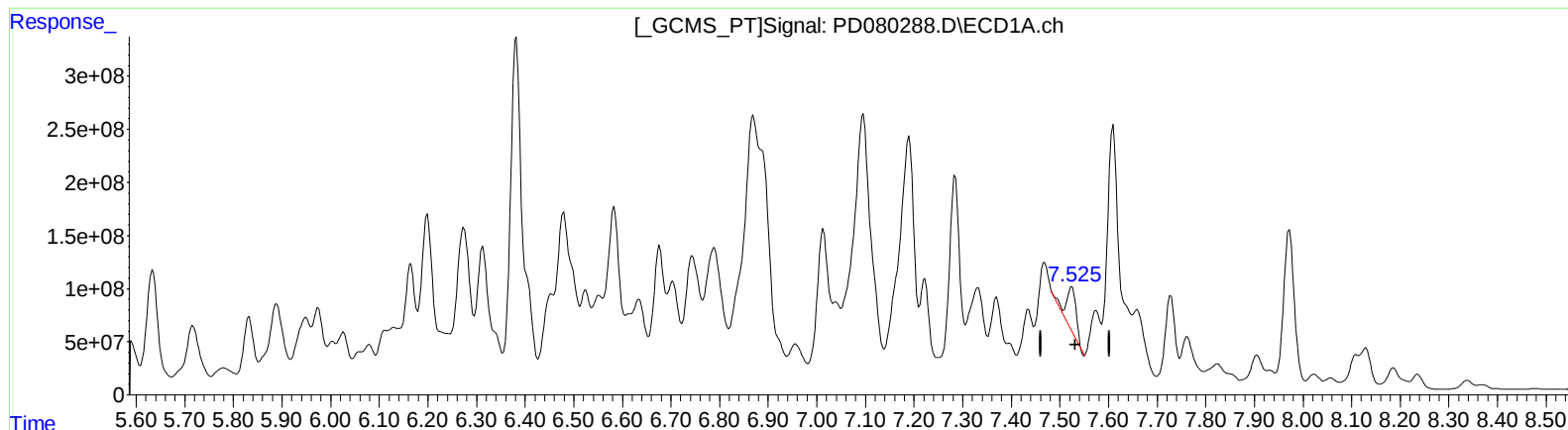
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(20) Methoxychlor (A)

7.524min 796.014 ng/ml

response 630264377

(20) Methoxychlor #2 (A)

6.622min 2207.126 ng/ml

response 2778340087

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 Misc :
 ALS Vial : 42 Sample Multiplier: 1

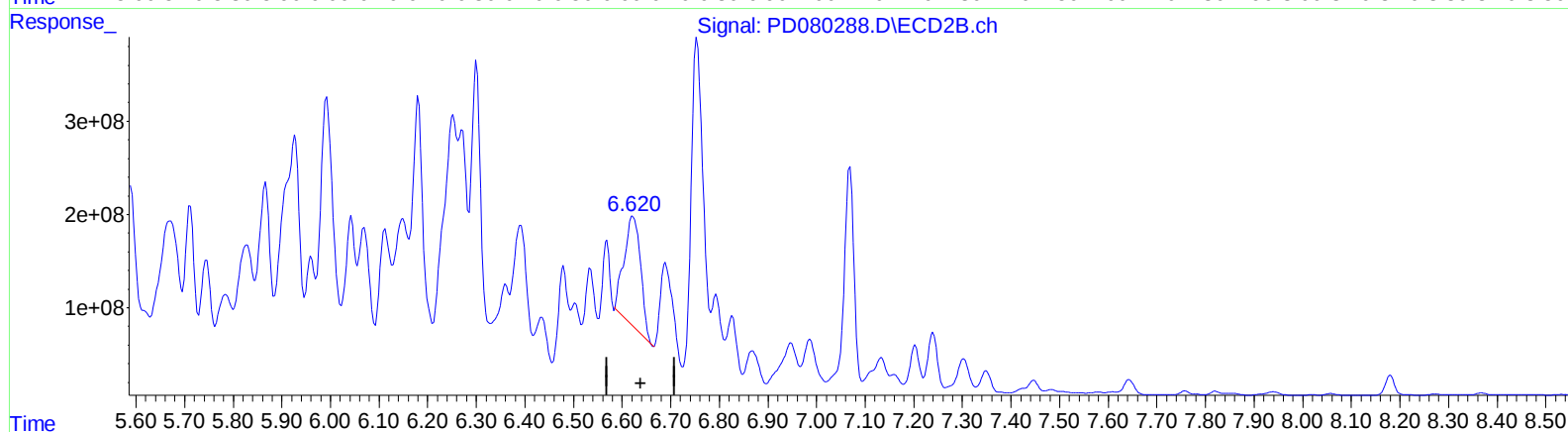
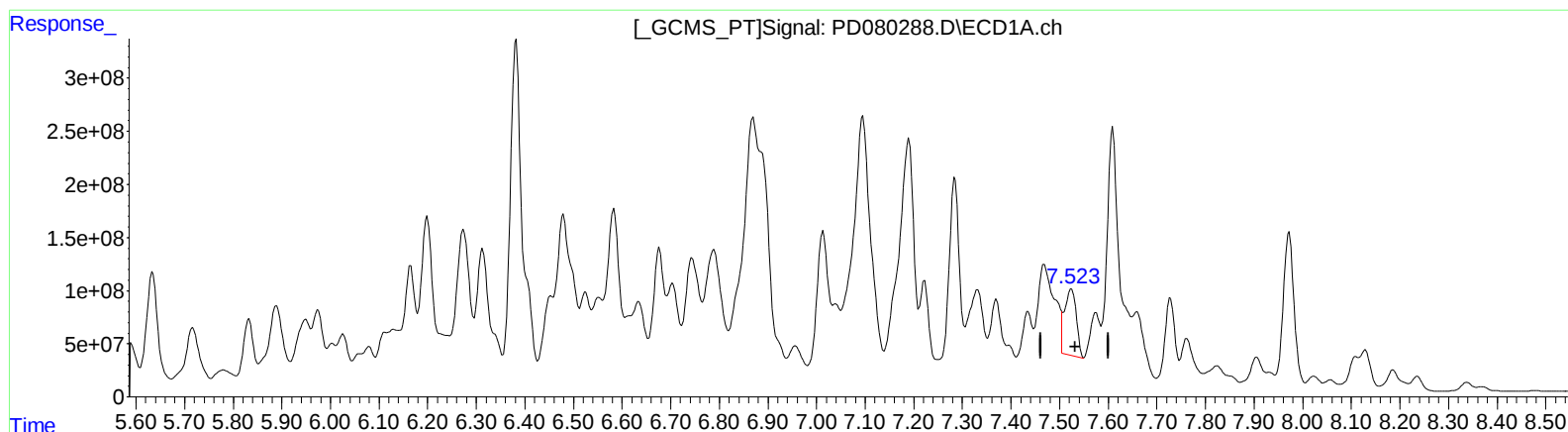
Instrument :
 ECD_D
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 BGRY7MSD

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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(20) Methoxychlor (A)
 7.523min 1309.580 ng/ml m
 response 1036893302

(20) Methoxychlor #2 (A)
 6.622min 2207.126 ng/ml
 response 2778340087

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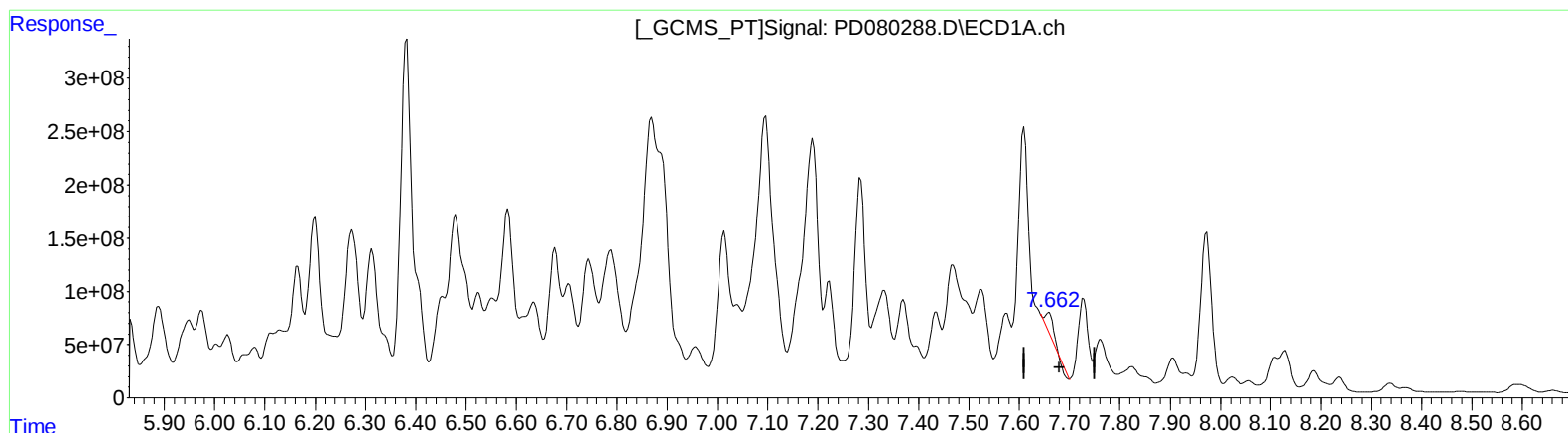
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) Endrin ketone (B)

7.659min 101.989 ng/ml

response 198442508

(21) Endrin ketone #2 (B)

6.868min -54.320 ng/ml

response -173824515

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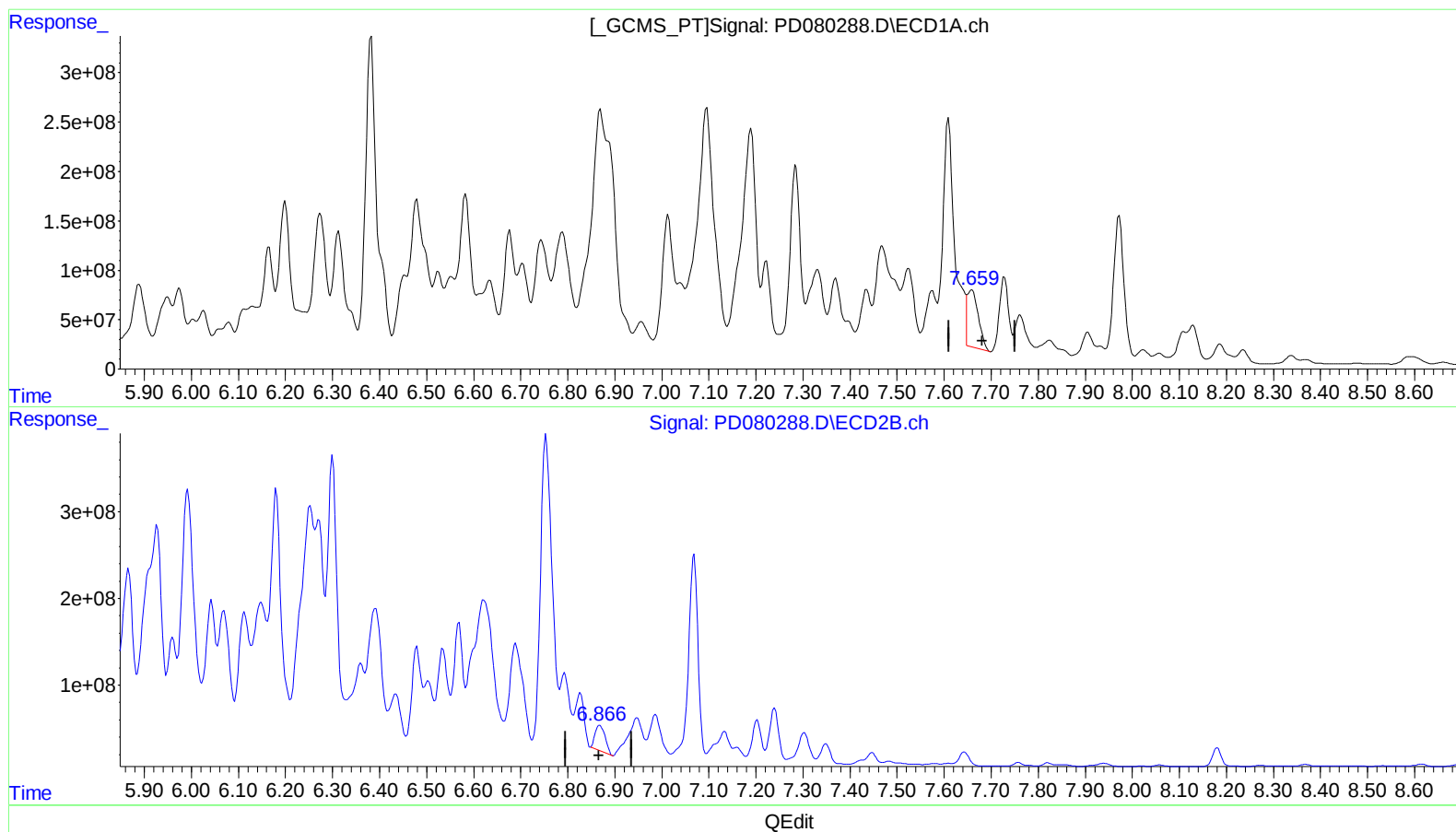
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Response via : Initial Calibration
Integrator: ChemStation

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



(21) Endrin ketone (B)
7.659min 481.272 ng/ml m
response 936423222

(21) Endrin ketone #2 (B)
6.866min 138.087 ng/ml m
response 441875901

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
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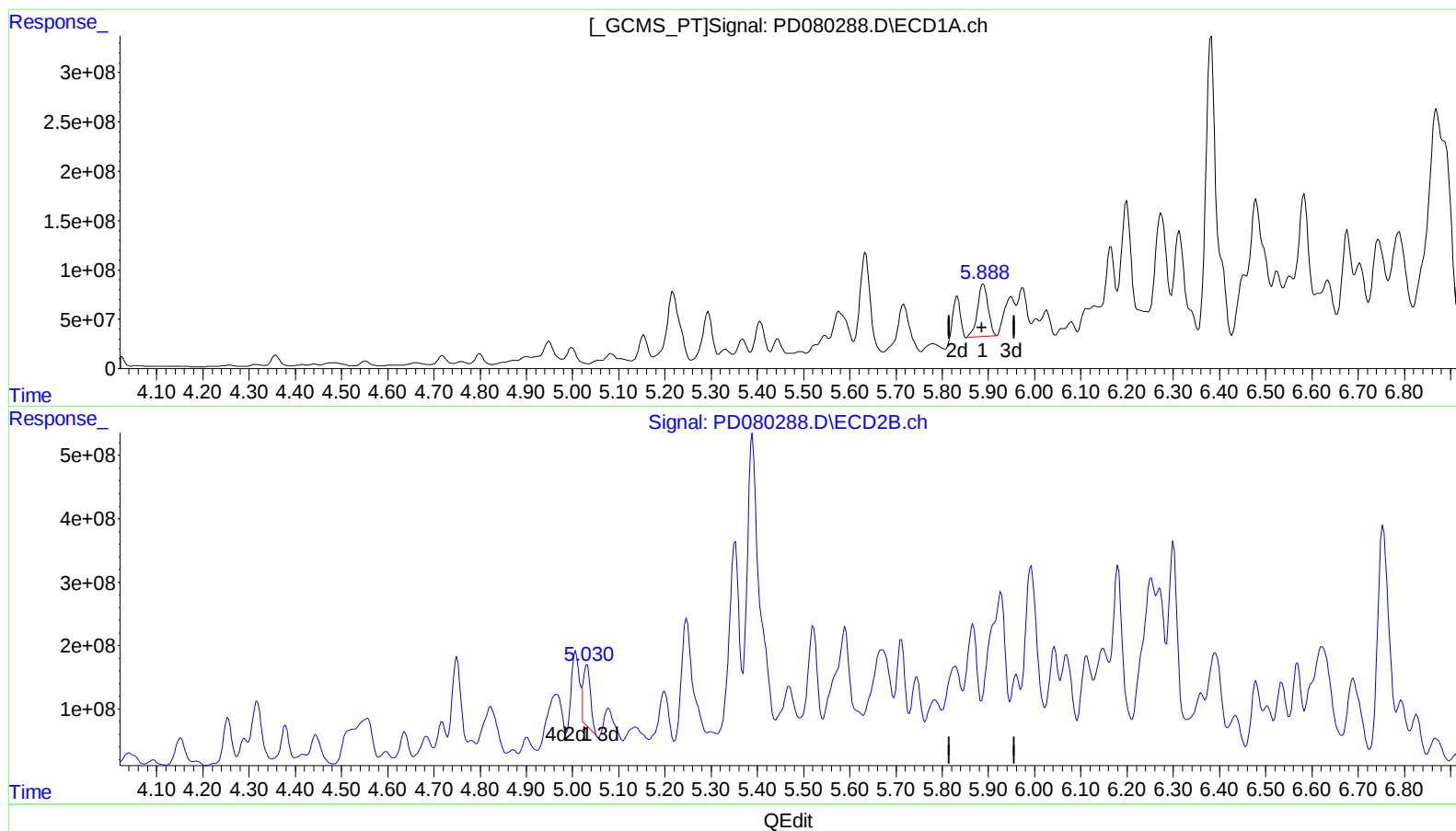
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(22) Toxaphene-1

5.889min 136634.089 ng/ml

response 846679738

(22) Toxaphene-1 #2

5.032min 63385.361 ng/ml

response 1080635041

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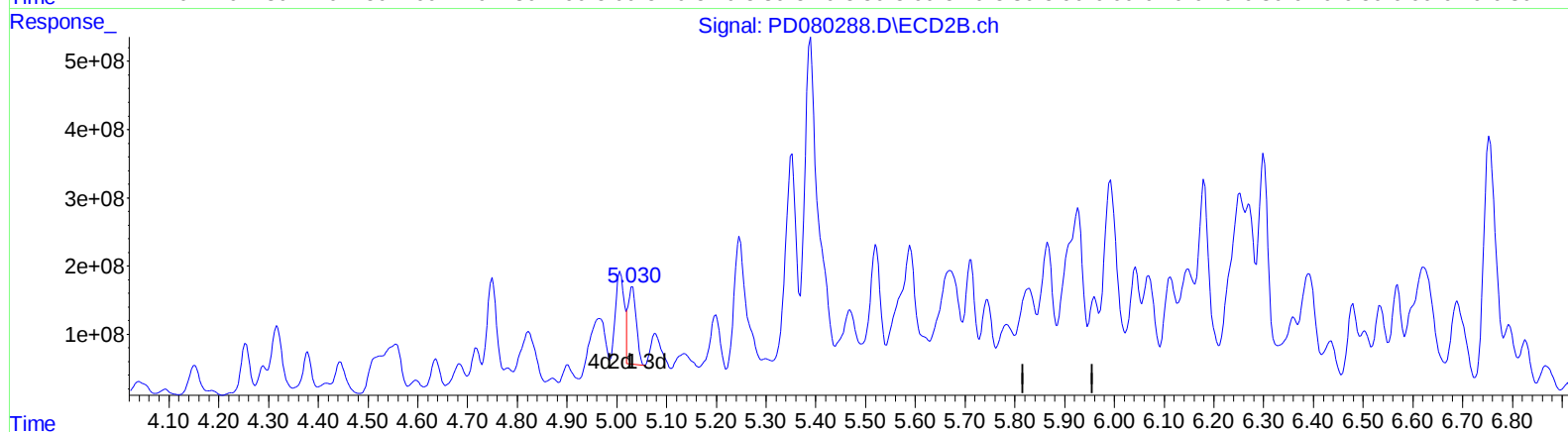
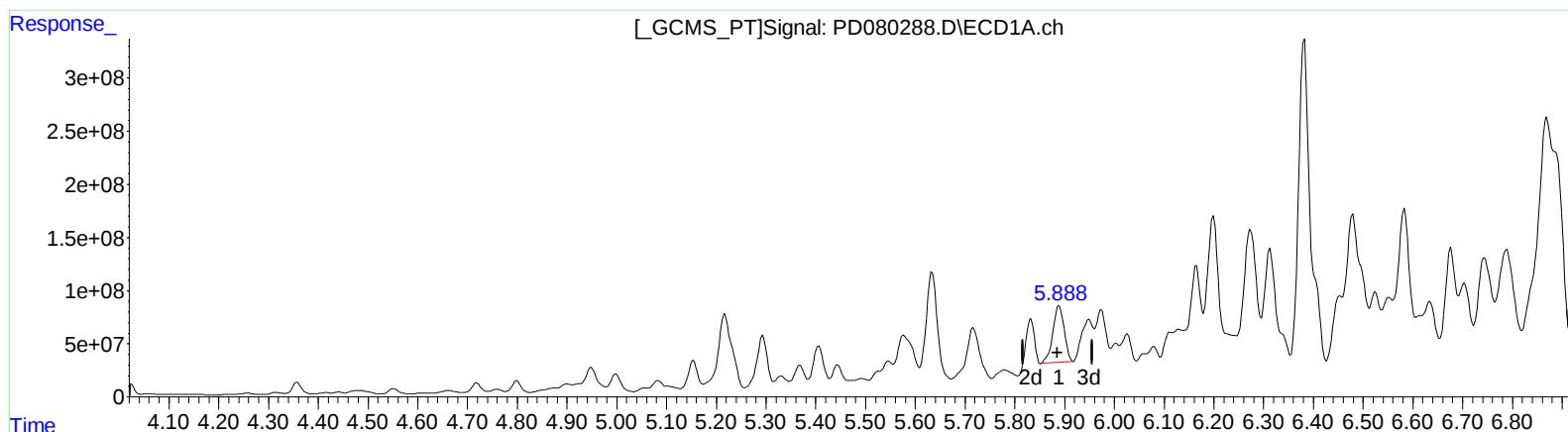
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BGRY7MSD

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 12/22/2023
Supervised By :Ankita Jodhani 12/22/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 04:01:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
Quant Title : GC Extractables
QLast Update : Thu Dec 21 13:52:23 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

(22) Toxaphene-1

5.889min 136634.089 ng/ml

response 846679738

(22) Toxaphene-1 #2

5.030min 76405.981 ng/ml m

response 1302619066

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
Data File : PD080288.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2023 20:42
Operator : AR\AJ
Sample : 05859-19MSD
Misc :
ALS Vial : 42 Sample Multiplier: 1

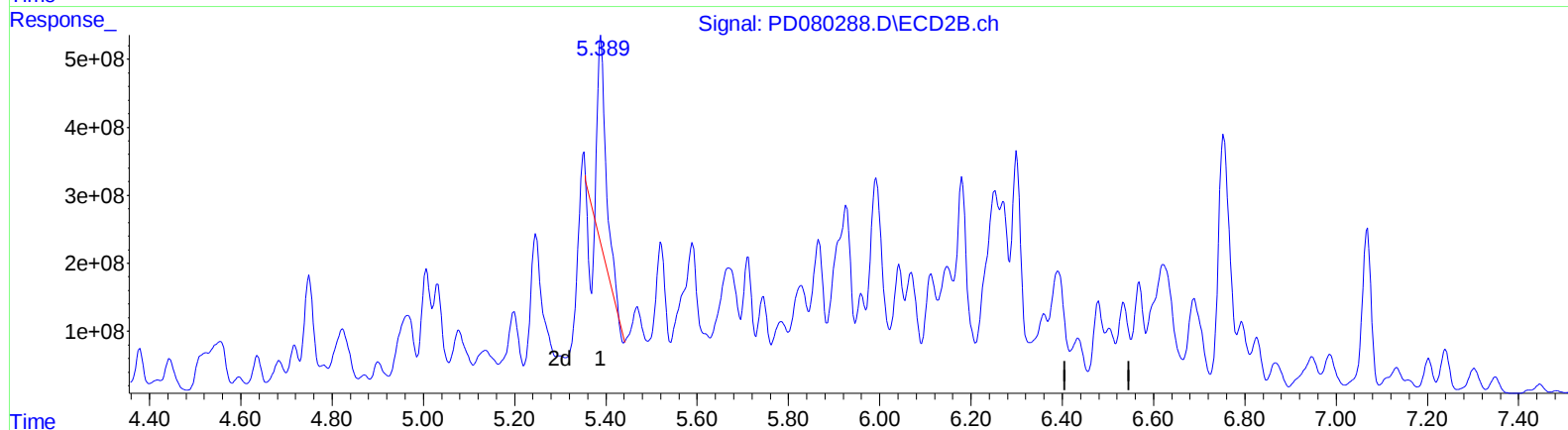
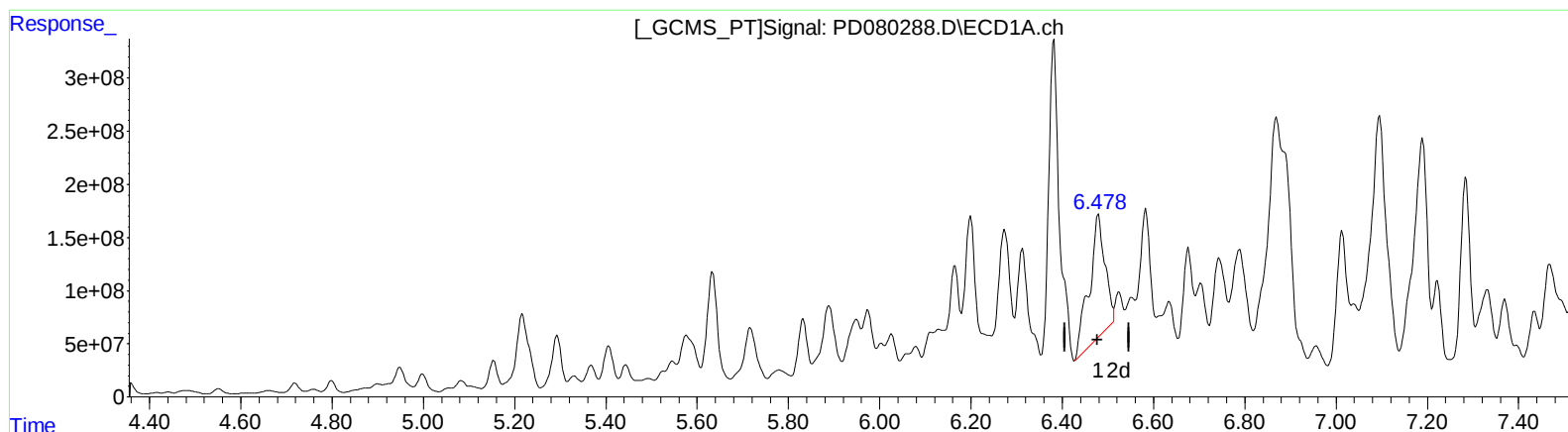
Instrument :
ECD_D
ClientSampleId :
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QEdit

(23) Toxaphene-2

6.479min 153026.215 ng/ml

response 2732213775

(23) Toxaphene-2 #2

5.389min 171477.861 ng/ml

response 2940765142

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Instrument :

ECD_D

ClientSampleId :

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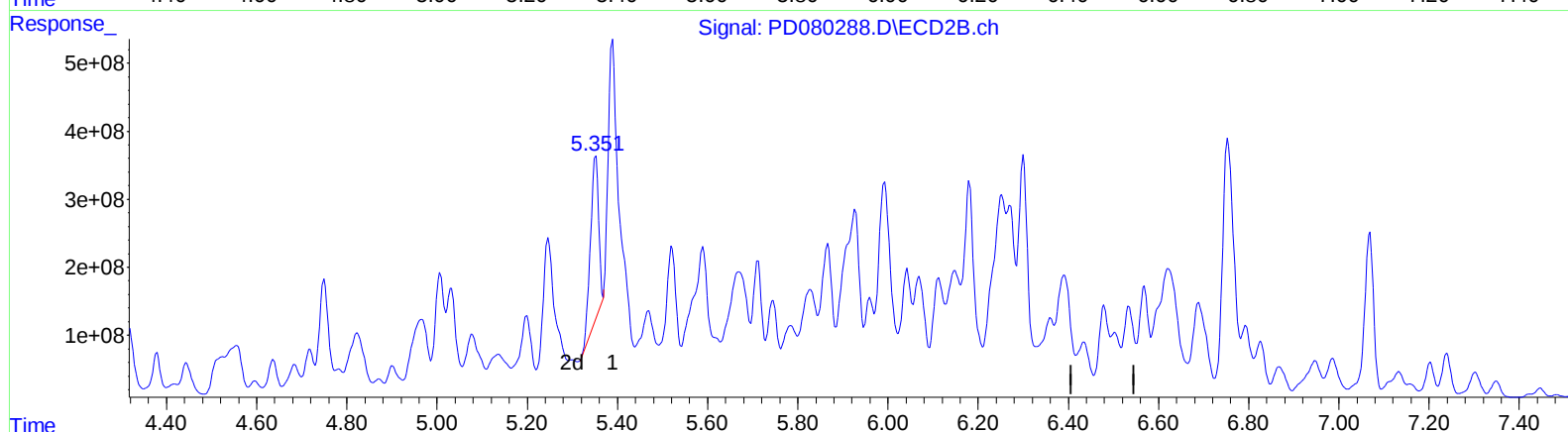
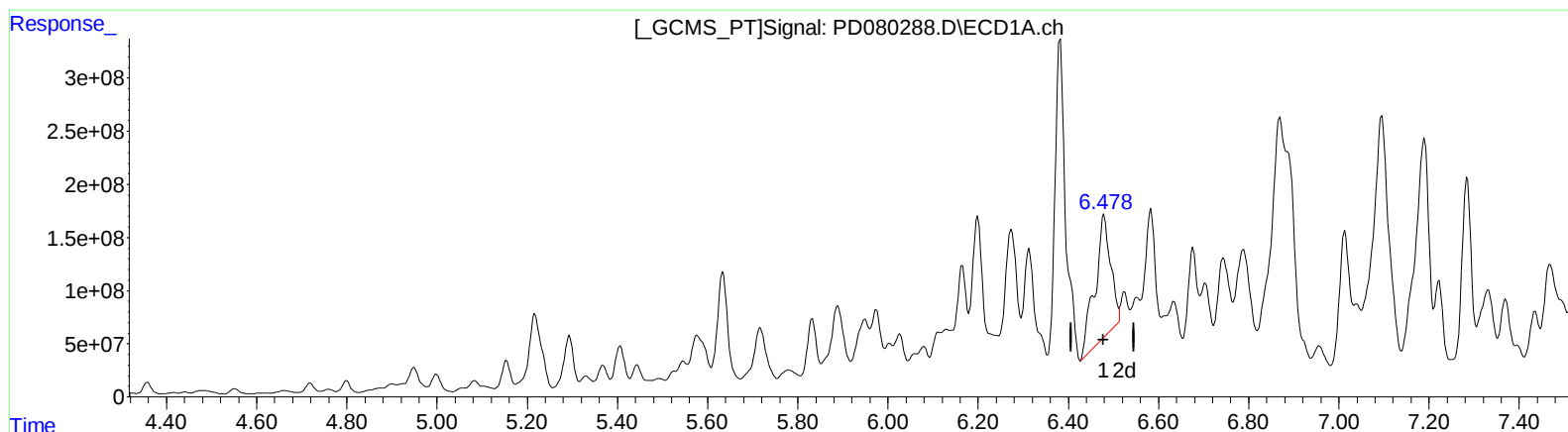
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QEdit

(23) Toxaphene-2

6.479min 153026.215 ng/ml

response 2732213775

(23) Toxaphene-2 #2

5.351min 181245.846 ng/ml m

response 3108281516

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ALS Vial : 42 Sample Multiplier: 1

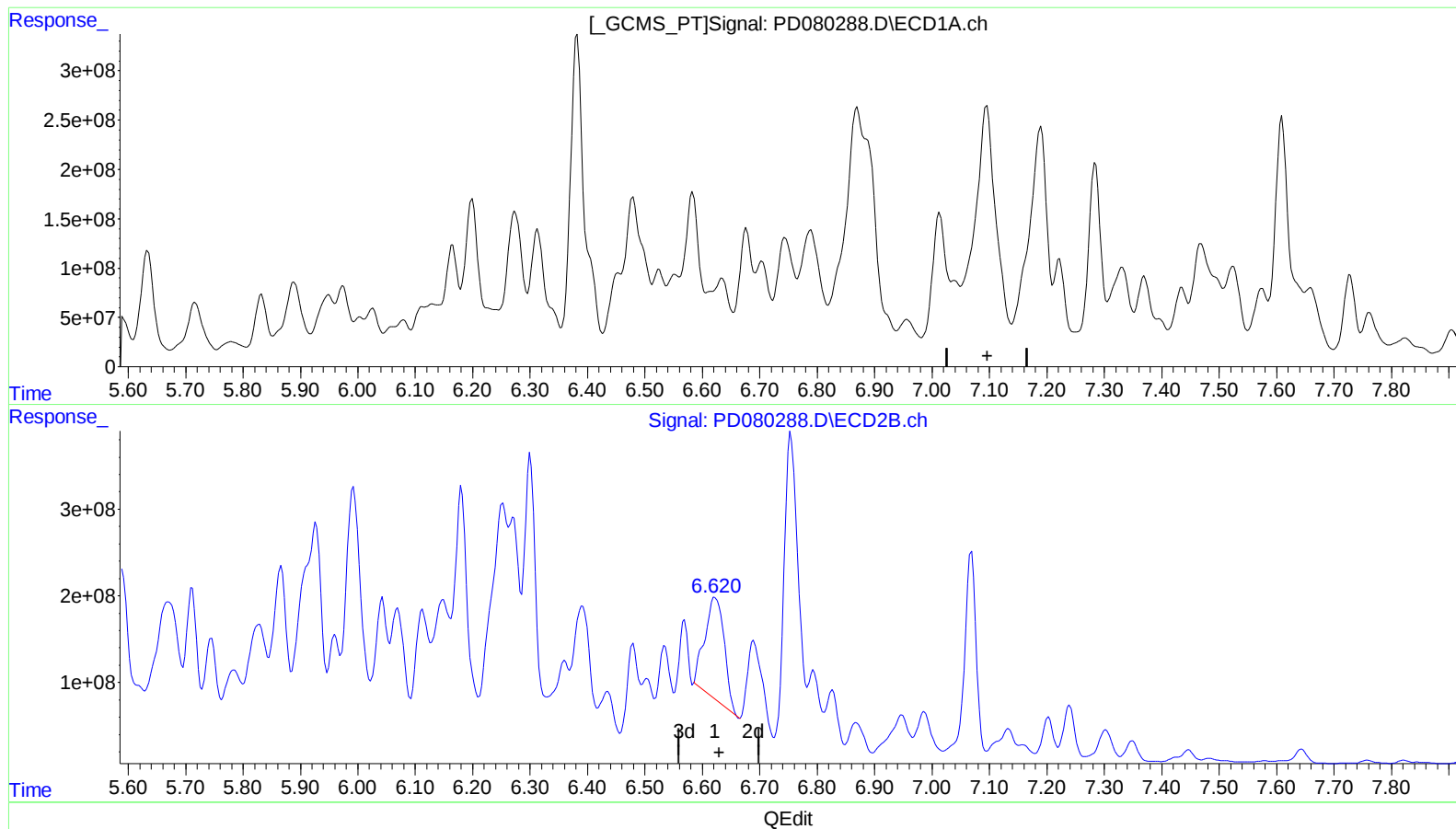
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(24) Toxaphene-3

0.000min 0.000 ng/ml

response 0

(24) Toxaphene-3 #2

6.622min 44991.996 ng/ml

response 2778340087

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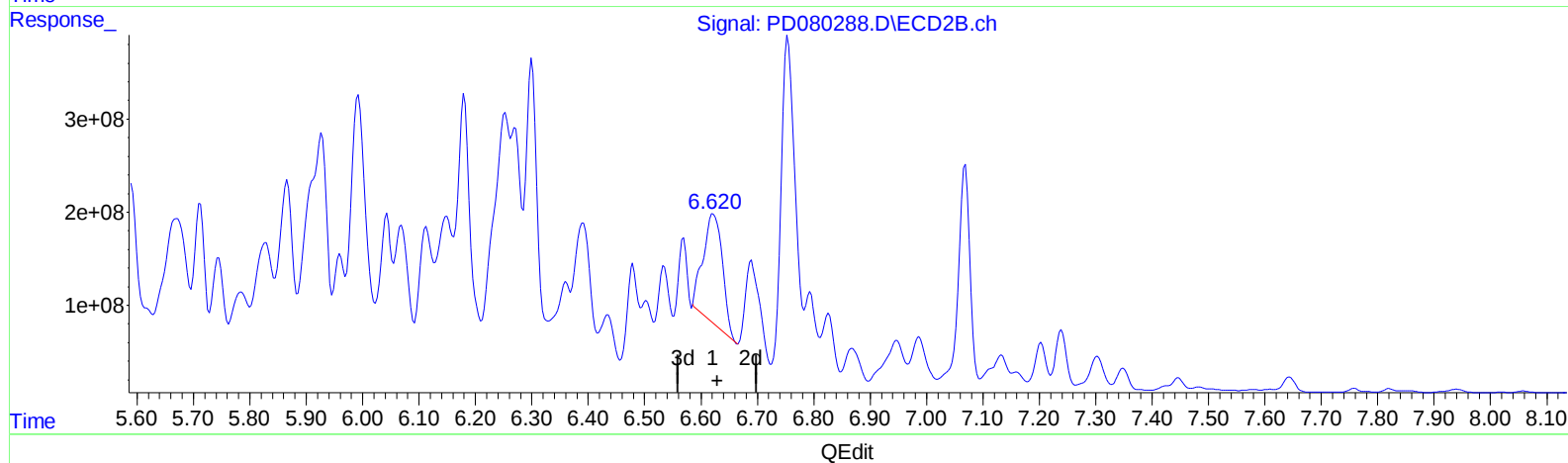
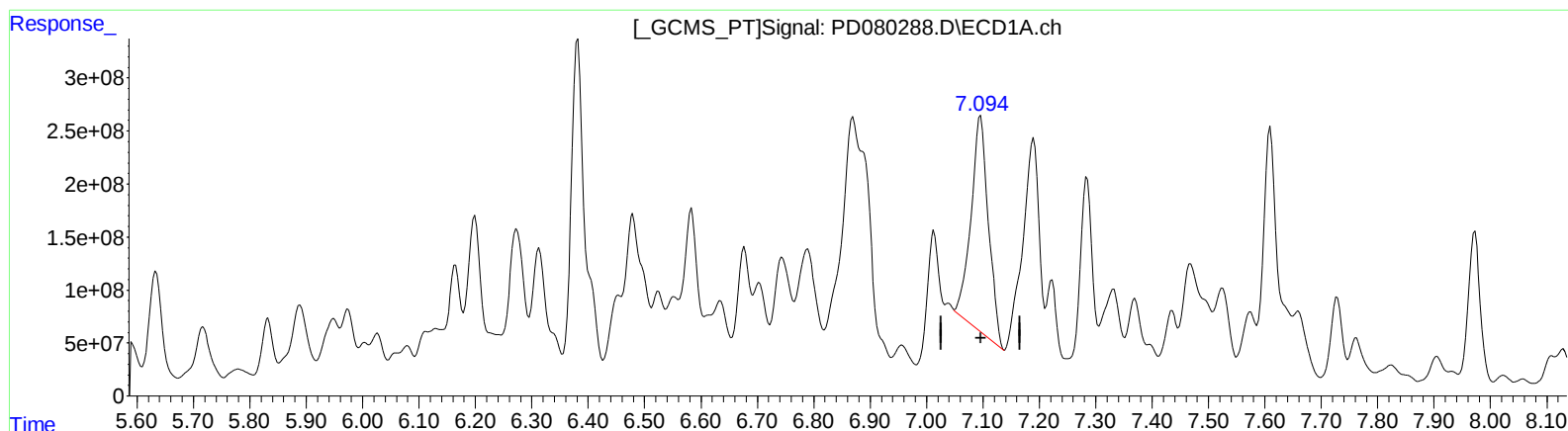
Instrument :
 ECD_D
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 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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(24) Toxaphene-3

7.094min 83034.357 ng/ml m

response 4329722586

(24) Toxaphene-3 #2

6.622min 44991.996 ng/ml

response 2778340087

(+) = Expected Retention Time

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 ALS Vial : 42 Sample Multiplier: 1

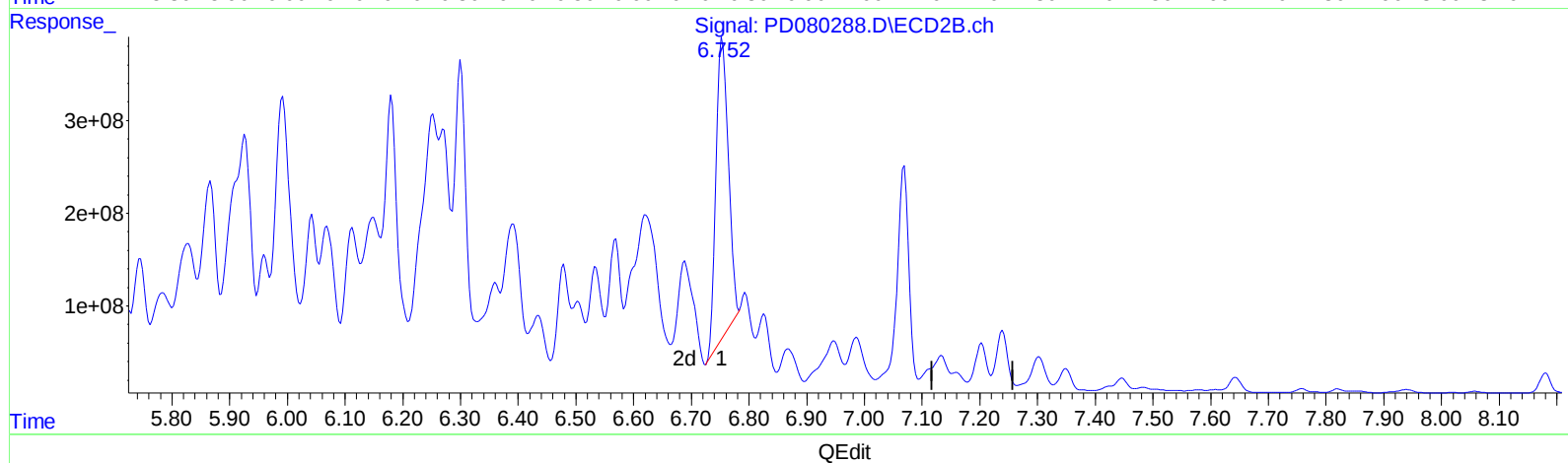
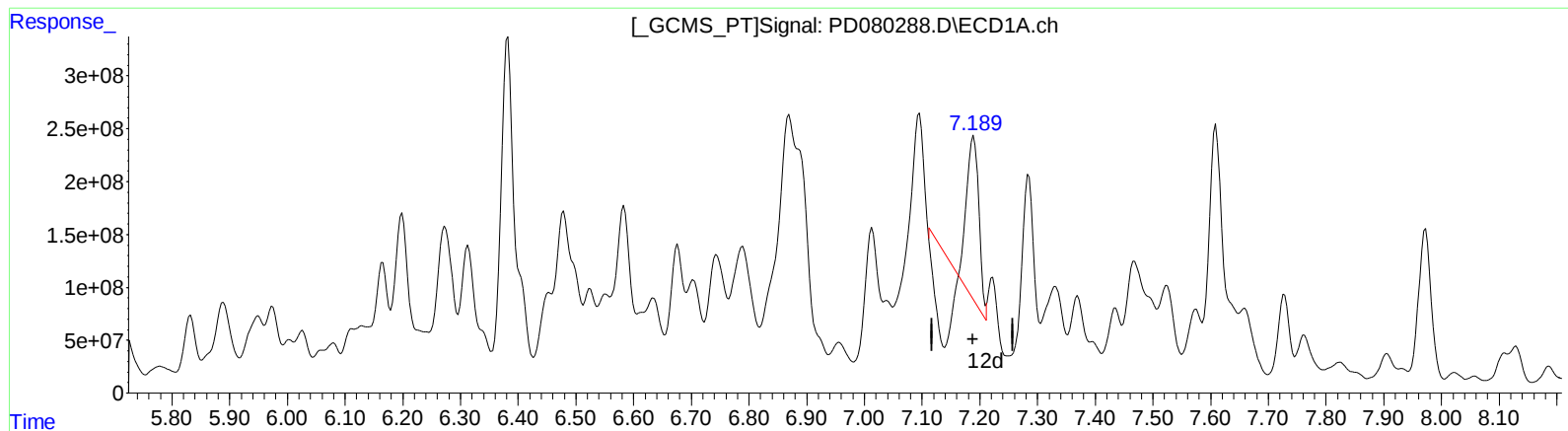
Instrument :
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(25) Toxaphene-4
 7.190min 28805.598 ng/ml
 response 1129199293

(25) Toxaphene-4 #2
 6.754min 57540.034 ng/ml
 response 4846663619

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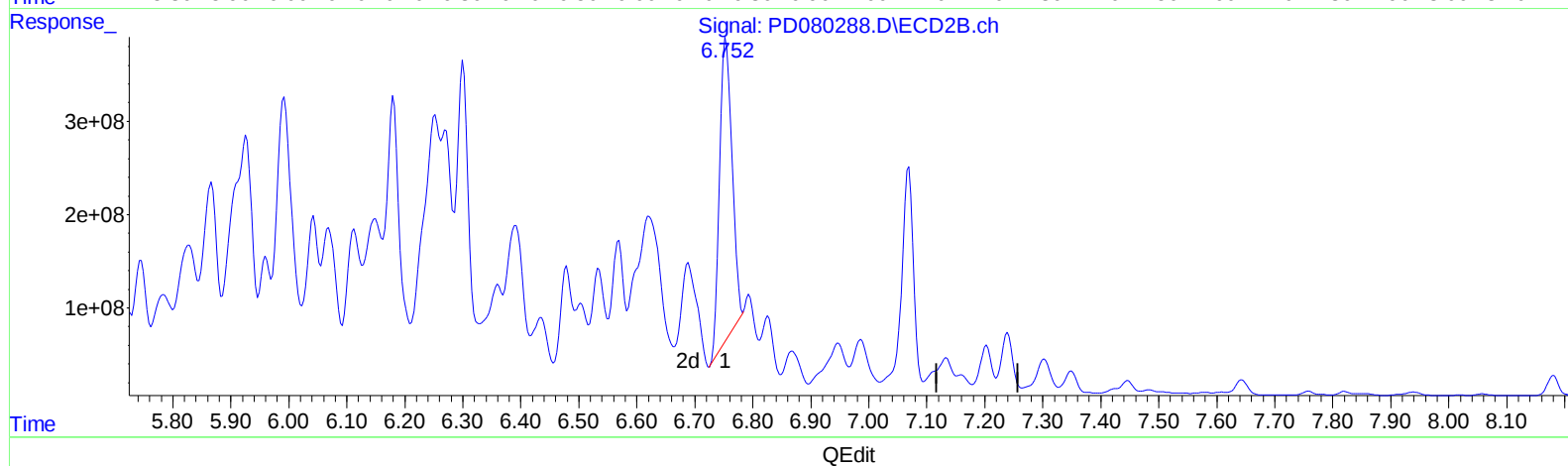
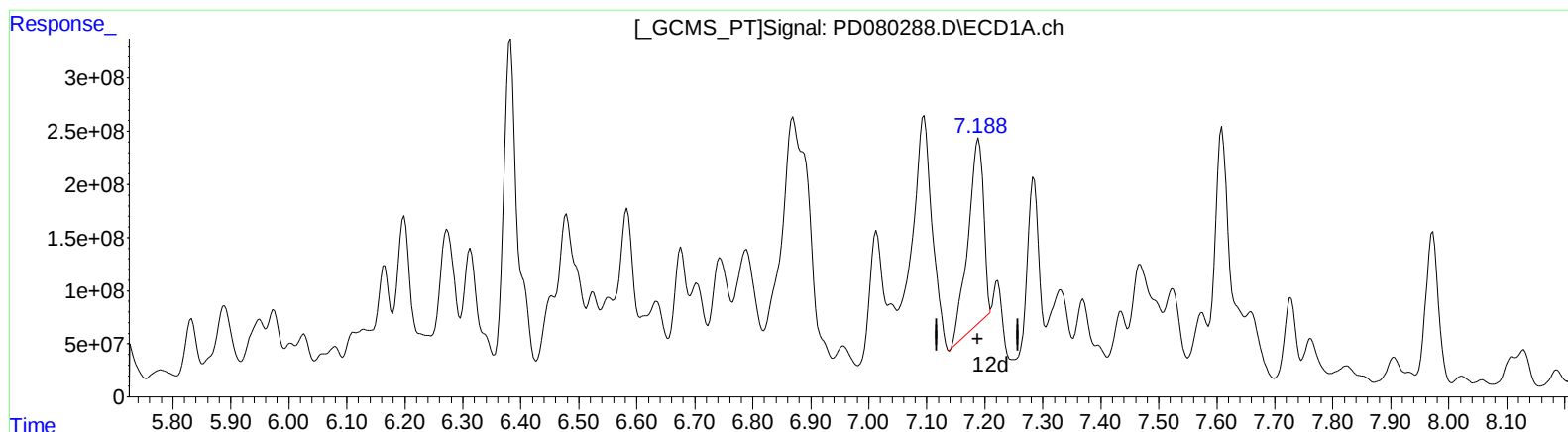
Instrument :
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(25) Toxaphene-4

7.188min 82290.187 ng/ml m

response 3225832043

(25) Toxaphene-4 #2

6.754min 57540.034 ng/ml

response 4846663619

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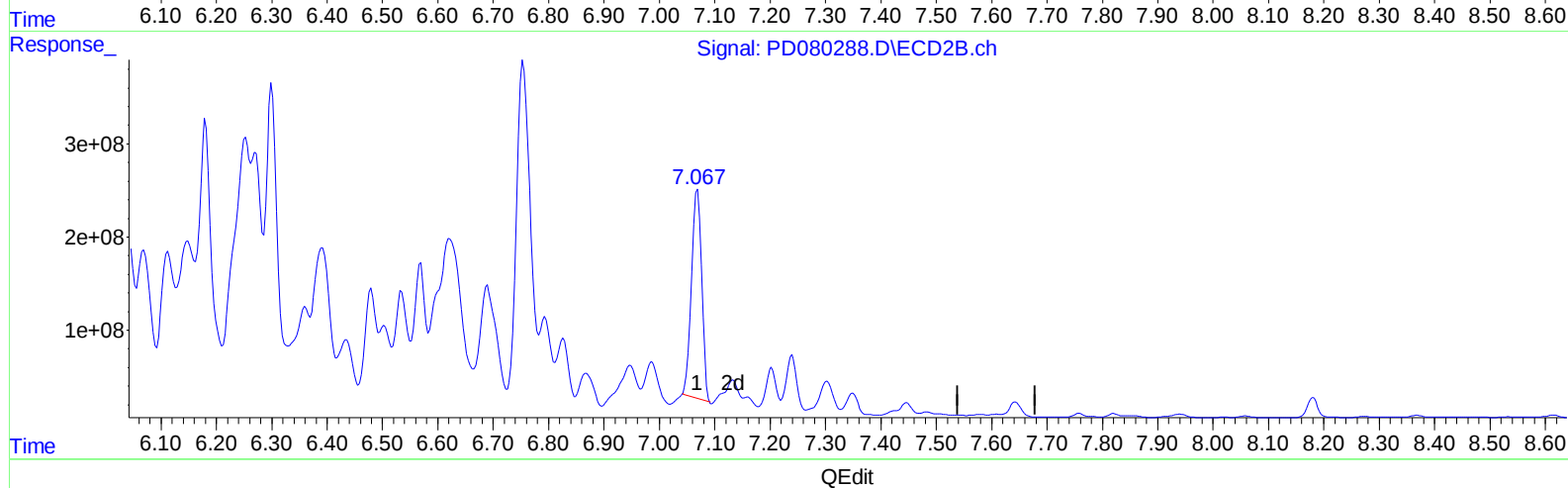
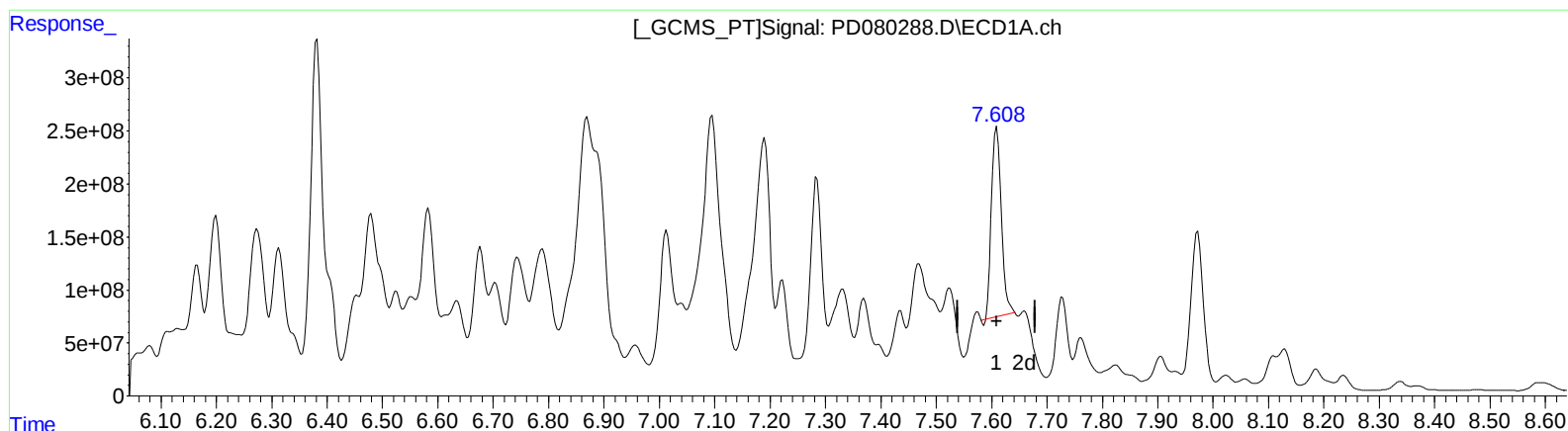
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(26) Toxaphene-5

7.609min 77199.616 ng/ml

response 2221891480

(26) Toxaphene-5 #2

7.069min 79640.001 ng/ml

response 2825560608

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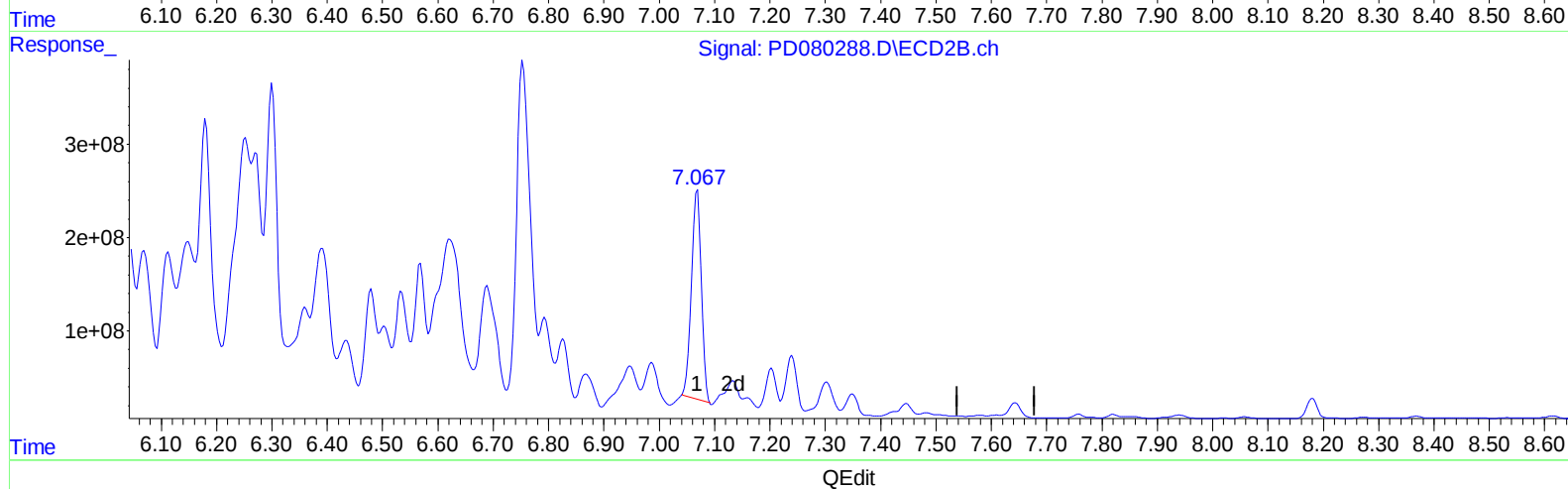
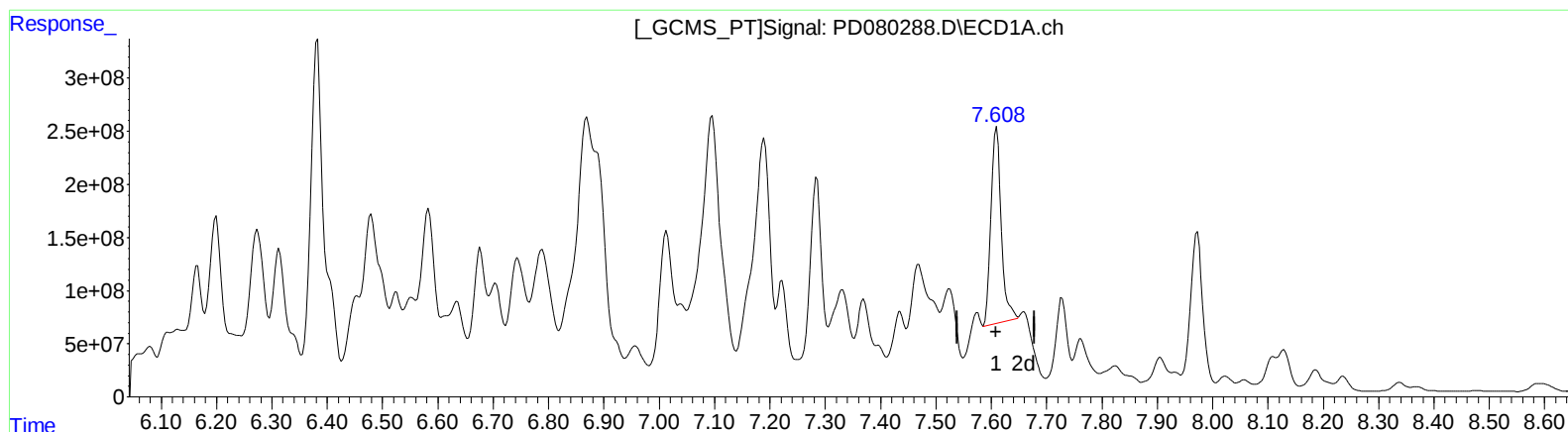
Instrument :
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(26) Toxaphene-5

7.608min 84003.654 ng/ml m

response 2417719321

(26) Toxaphene-5 #2

7.069min 79640.001 ng/ml

response 2825560608