

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122823\
Data File : PD080566.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2023 14:16
Operator : AR\AJ
Sample : TOXAPHENE392
Misc :
ALS Vial : 4 Sample Multiplier: 1

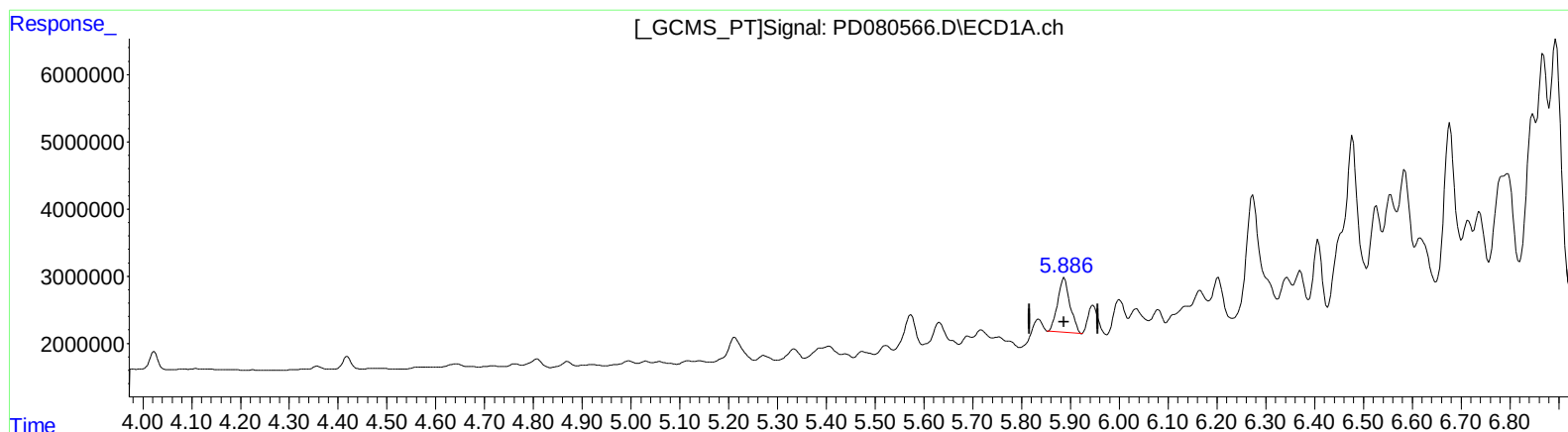
Instrument :
ECD_D
LabSampleId :
TOXAPHENE392

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 12/28/2023
Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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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



(22) Toxaphene-1
5.887min 2265.238 ng/ml
response 14036990

(22) Toxaphene-1 #2
5.028min 2098.680 ng/ml
response 35779662

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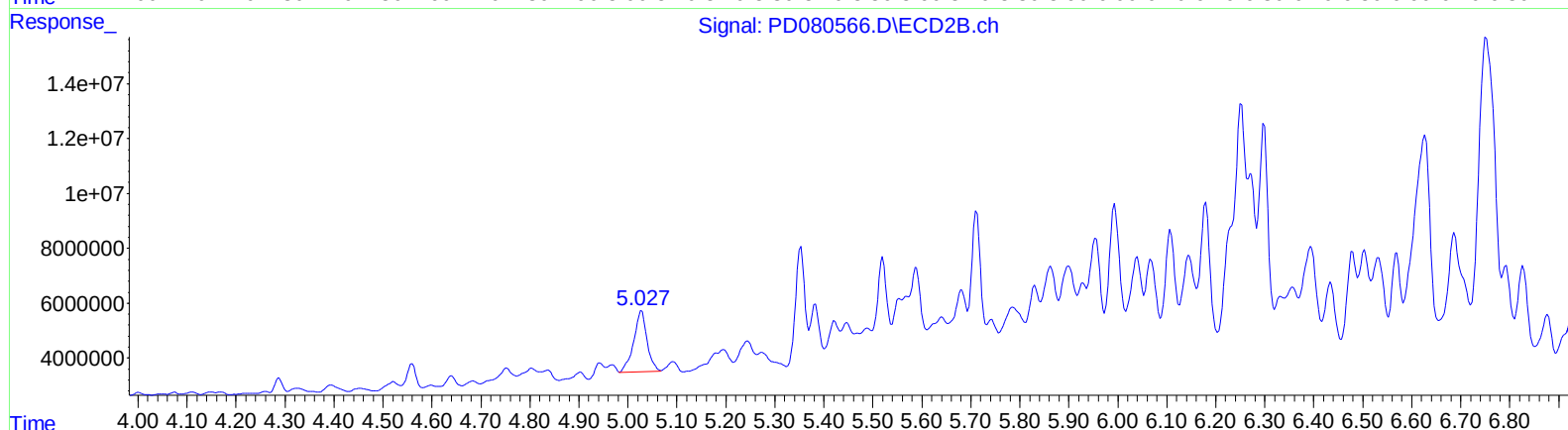
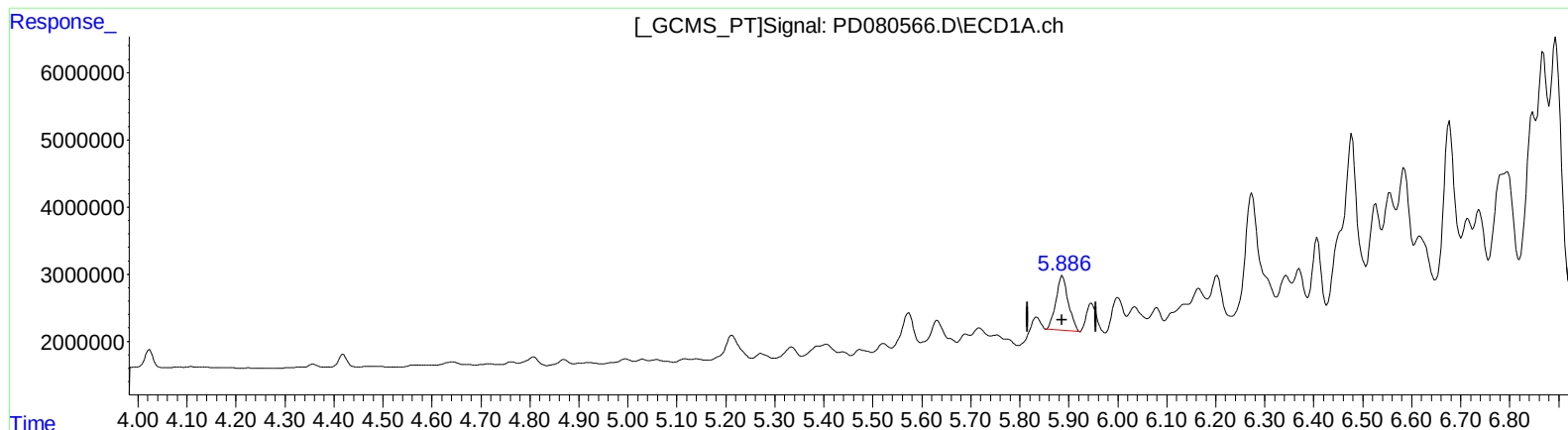
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(22) Toxaphene-1
5.887min 2265.238 ng/ml
response 14036990

(22) Toxaphene-1 #2
5.027min 2438.112 ng/ml m
response 41566525

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122823\
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Misc :
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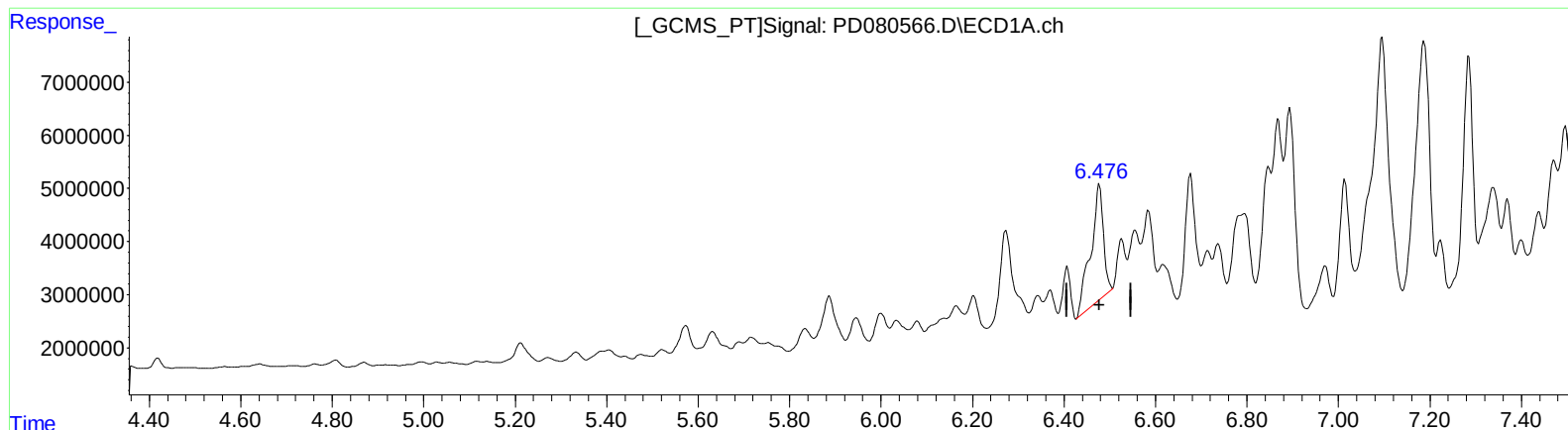
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(23) Toxaphene-2
6.478min 2344.004 ng/ml
response 41851139

(23) Toxaphene-2 #2
5.383min -481.218 ng/ml
response -8252660

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Operator : AR\AJ
Sample : TOXAPHENE392
Misc :
ALS Vial : 4 Sample Multiplier: 1

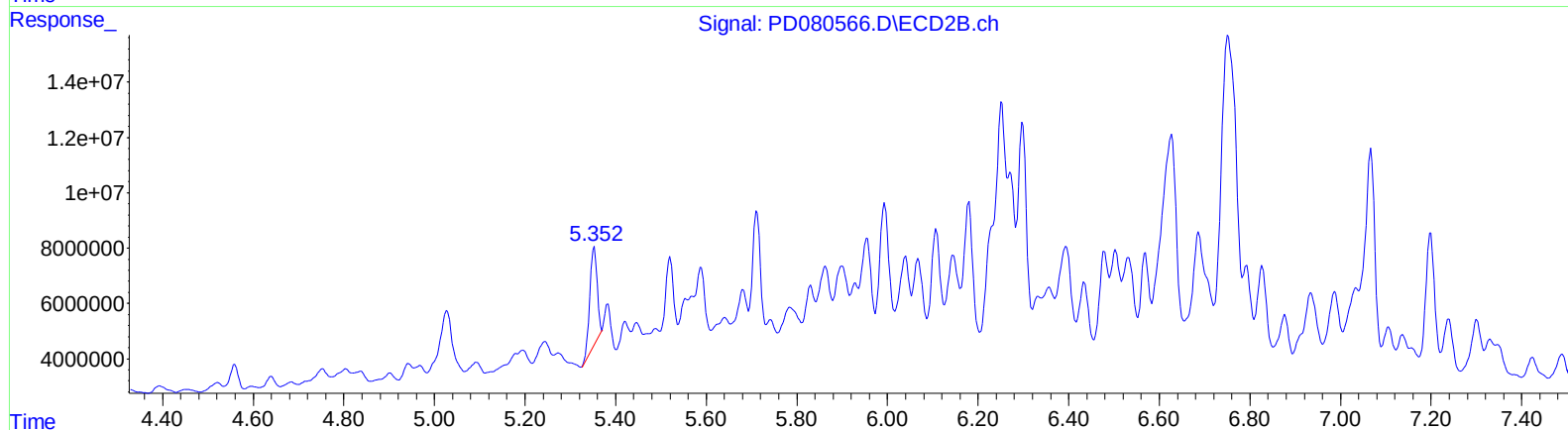
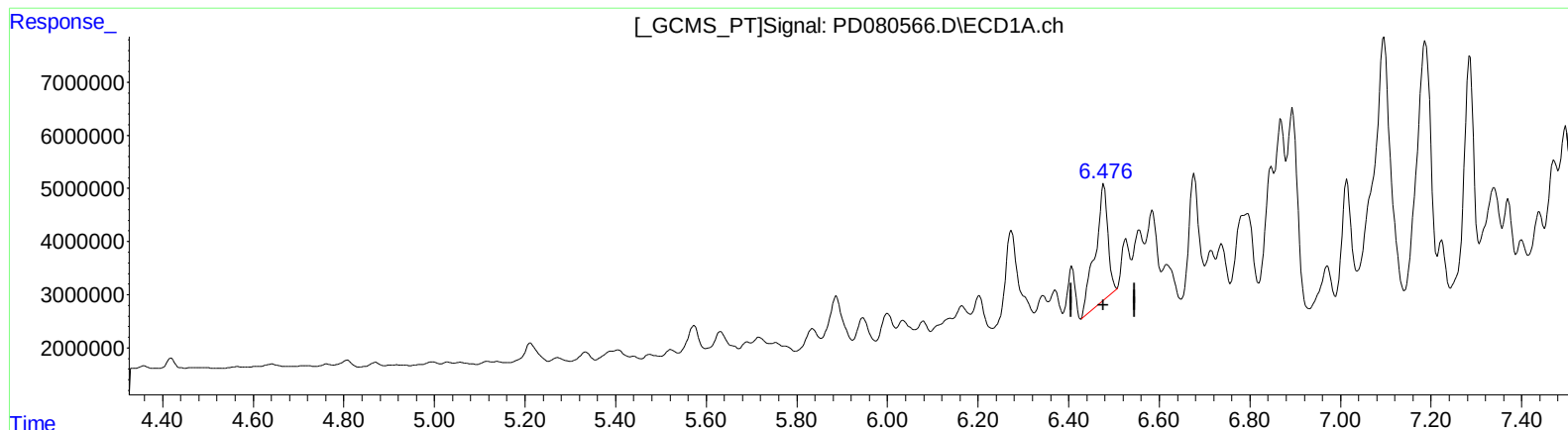
Instrument :
ECD_D
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(23) Toxaphene-2
6.478min 2344.004 ng/ml
response 41851139

(23) Toxaphene-2 #2
5.352min 2375.081 ng/ml m
response 40731524

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122823\
Data File : PD080566.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2023 14:16
Operator : AR\AJ
Sample : TOXAPHENE392
Misc :
ALS Vial : 4 Sample Multiplier: 1

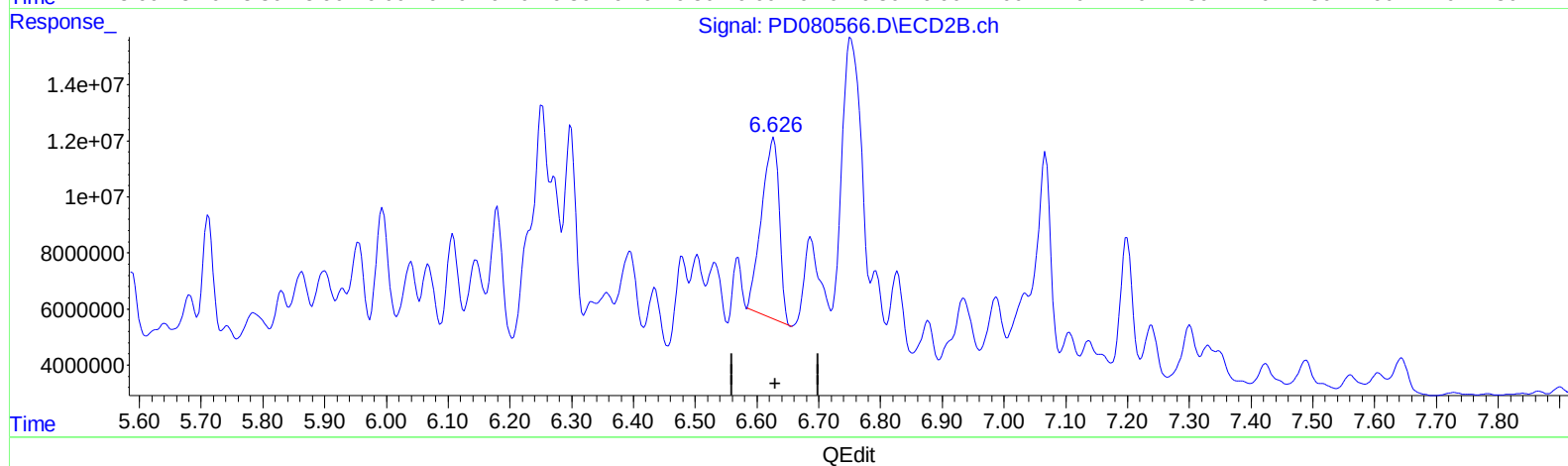
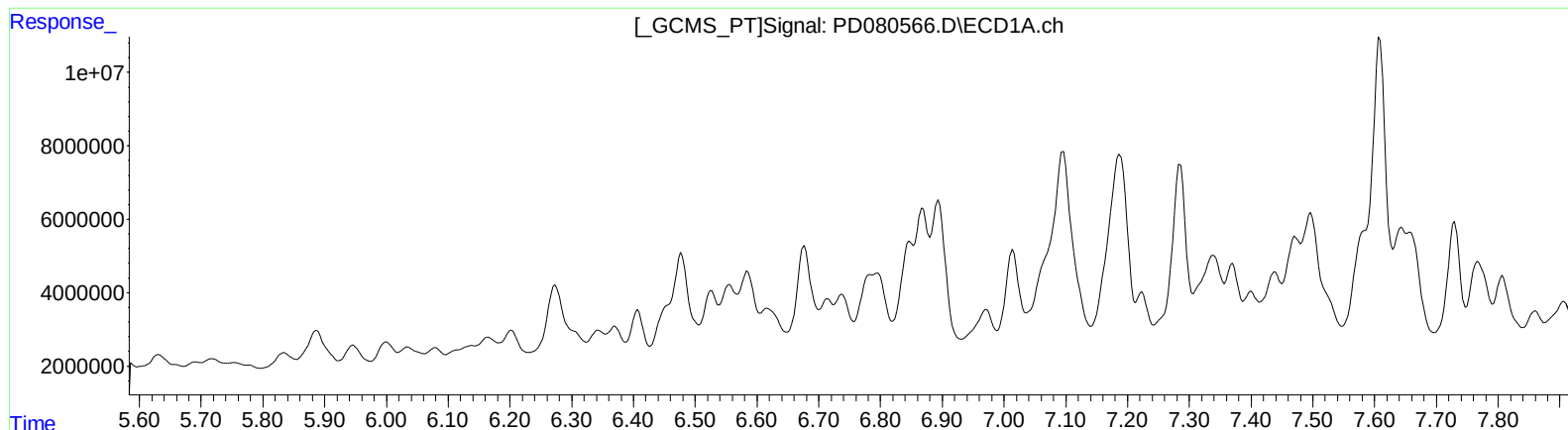
Instrument :
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Integrator: ChemStation

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



(24) Toxaphene-3

0.000min 0.000 ng/ml

response 0

(24) Toxaphene-3 #2

6.627min 2071.210 ng/ml

response 127901082

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122823\
Data File : PD080566.D
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Acq On : 27 Dec 2023 14:16
Operator : AR\AJ
Sample : TOXAPHENE392
Misc :
ALS Vial : 4 Sample Multiplier: 1

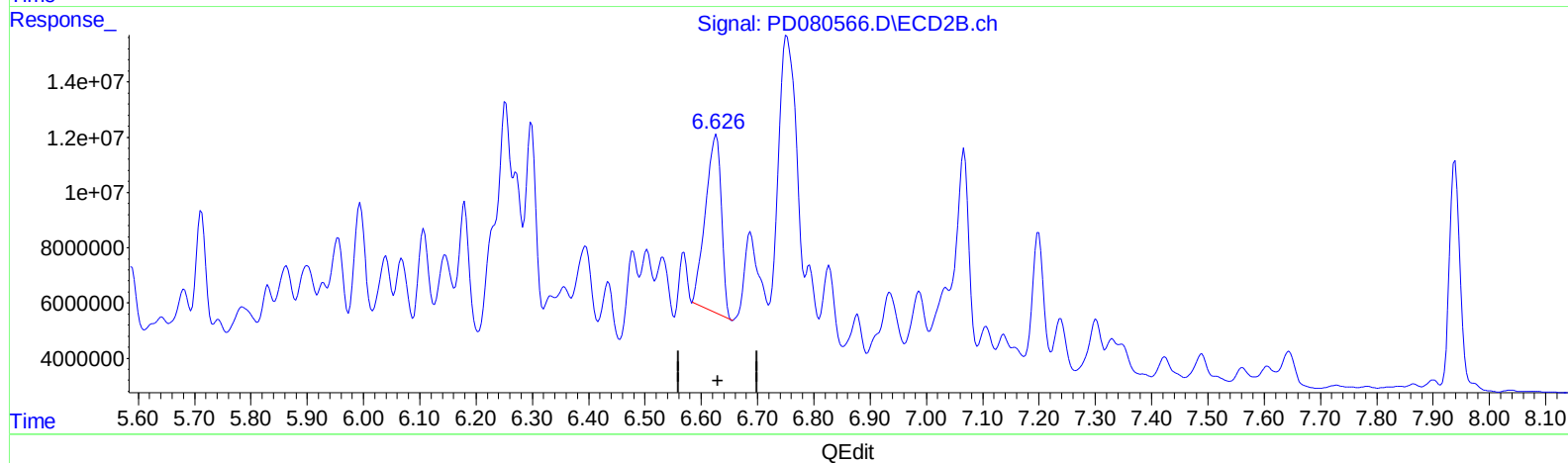
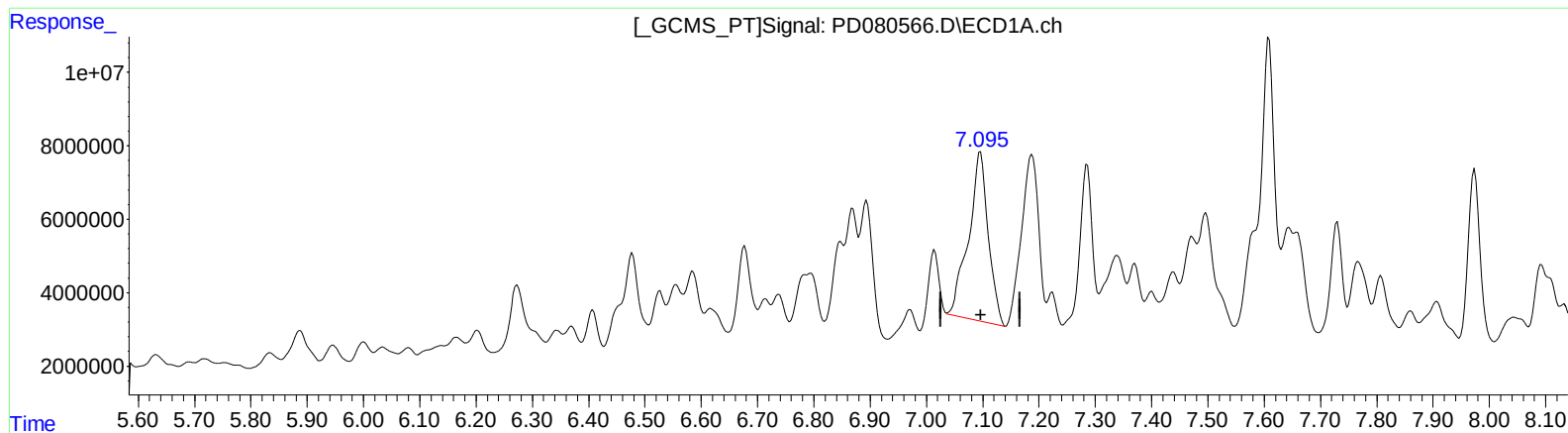
Instrument :
ECD_D
LabSampleId :
TOXAPHENE392

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



(24) Toxaphene-3

7.095min 2117.809 ng/ml m

response 110430494

(24) Toxaphene-3 #2

6.627min 2071.210 ng/ml

response 127901082

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122823\
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Misc :
ALS Vial : 4 Sample Multiplier: 1

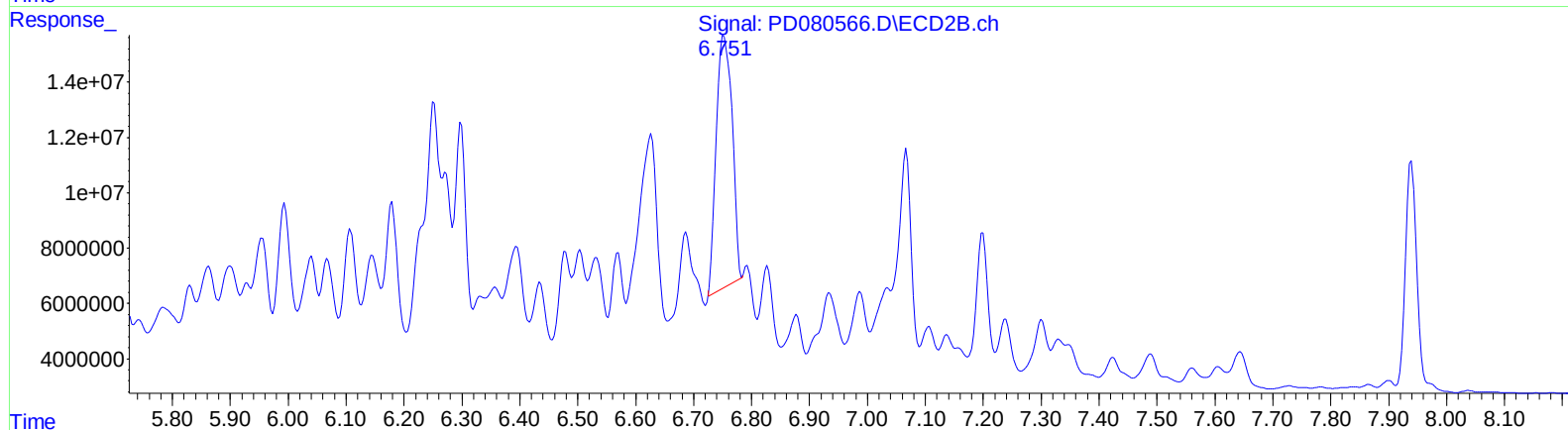
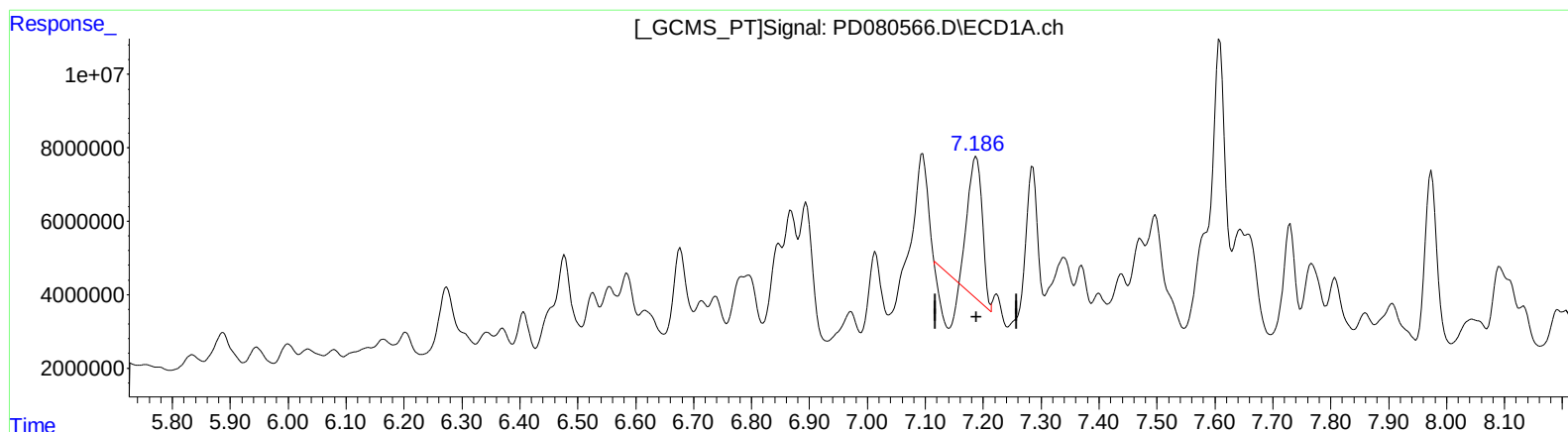
Instrument :
ECD_D
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(25) Toxaphene-4
7.187min 1187.290 ng/ml
response 46542577

(25) Toxaphene-4 #2
6.752min 2098.147 ng/ml
response 176729385

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Misc :
ALS Vial : 4 Sample Multiplier: 1

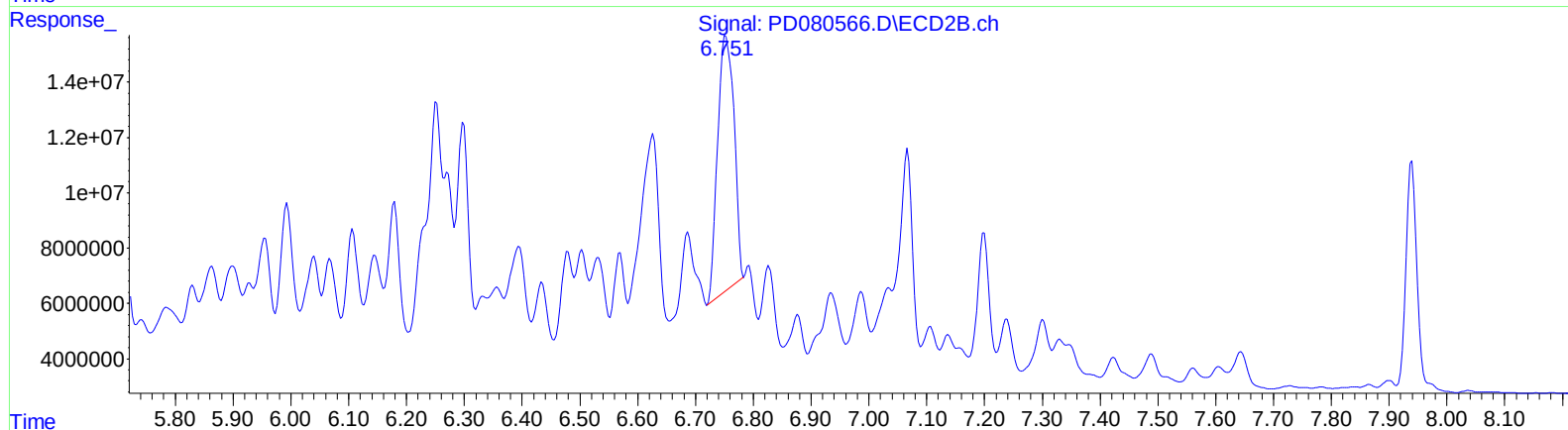
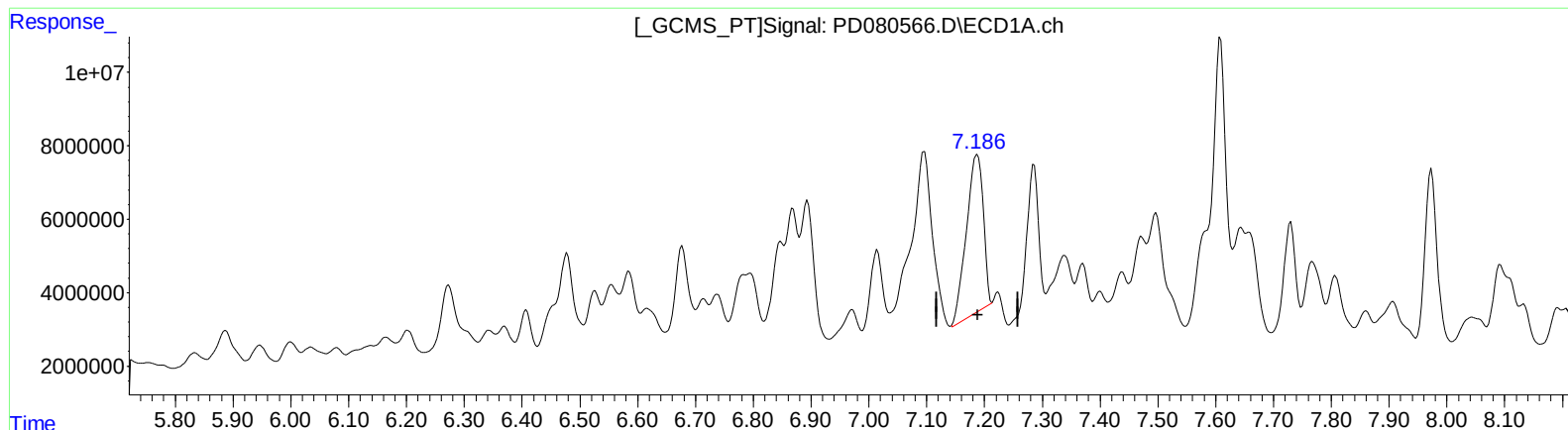
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(25) Toxaphene-4
7.186min 2200.988 ng/ml m
response 86280258

(25) Toxaphene-4 #2
6.751min 2148.119 ng/ml m
response 180938506

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122823\
Data File : PD080566.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2023 14:16
Operator : AR\AJ
Sample : TOXAPHENE392
Misc :
ALS Vial : 4 Sample Multiplier: 1

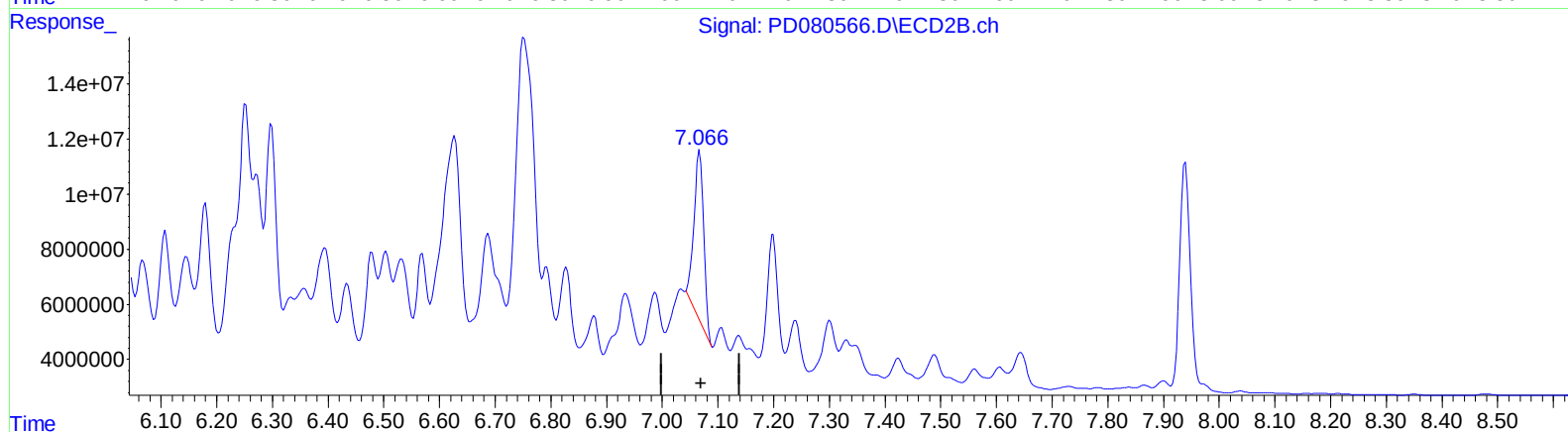
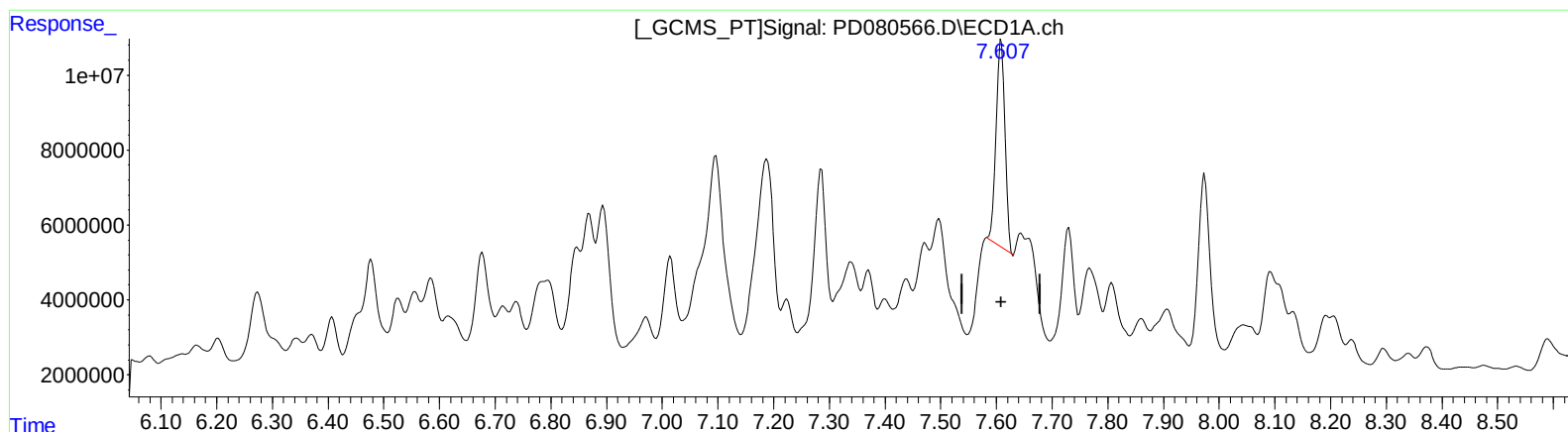
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(26) Toxaphene-5

7.609min 2207.188 ng/ml

response 63525358

(26) Toxaphene-5 #2

7.067min 2056.028 ng/ml

response 72946150

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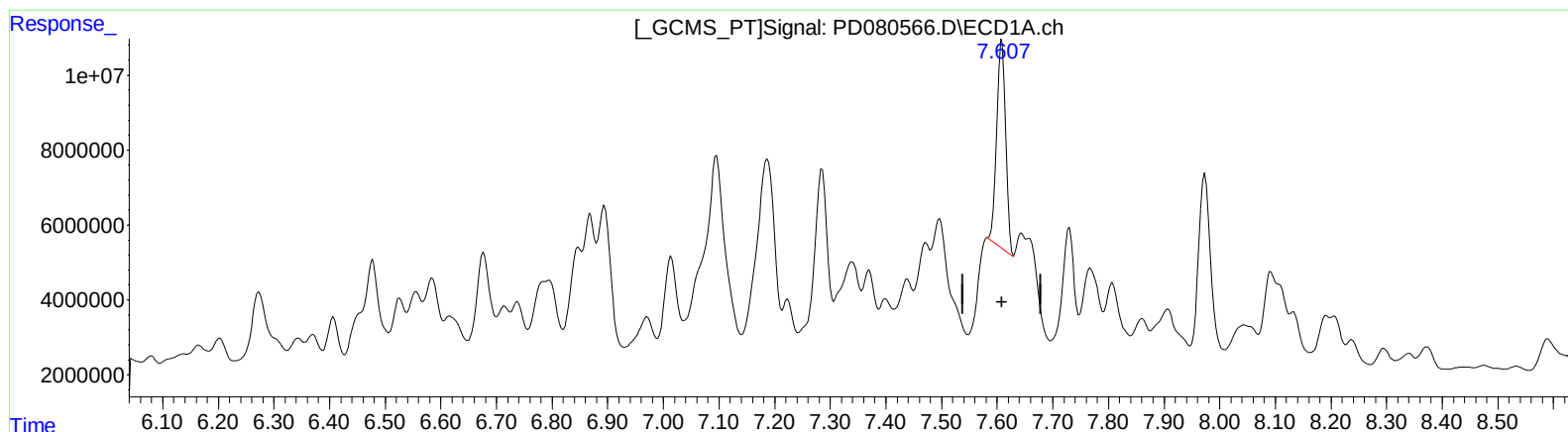
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) Toxaphene-5

7.607min 2226.587 ng/ml m

response 64083673

(26) Toxaphene-5 #2

7.066min 2175.314 ng/ml m

response 77178333

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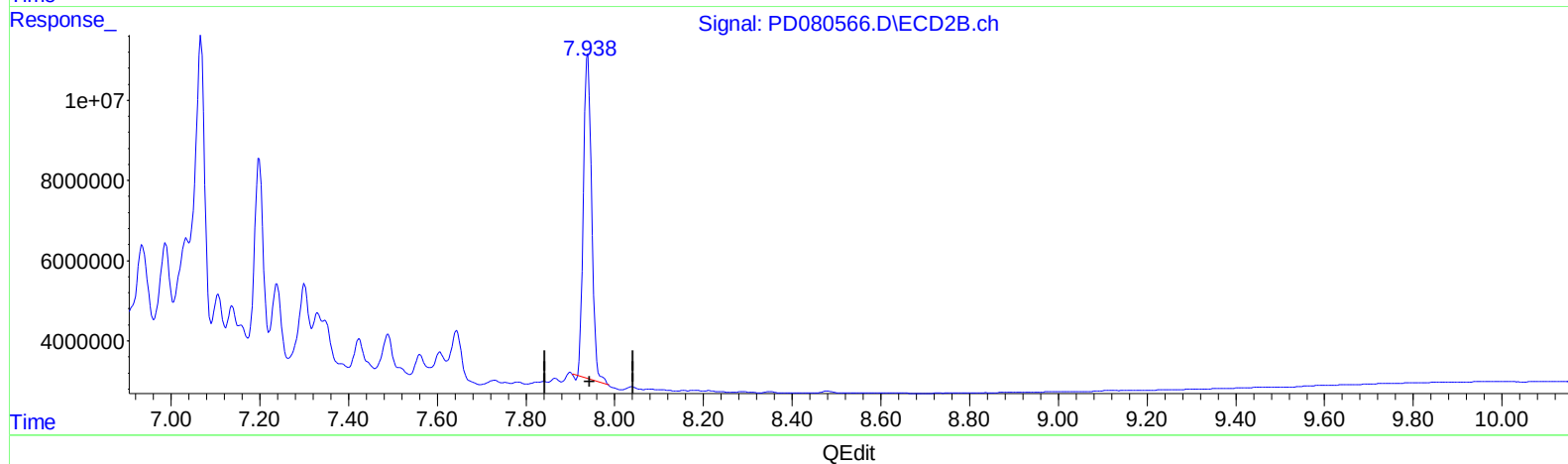
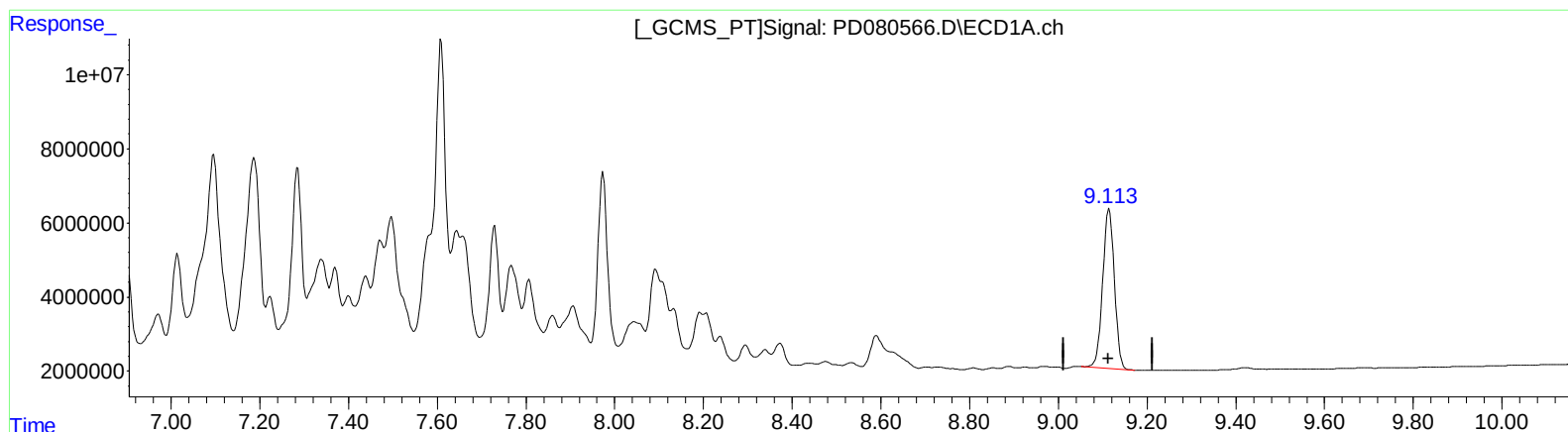
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.114min 48.886 ng/ml

response 78597772

(27) Decachlorobiphenyl #2 (SA)

7.939min 43.185 ng/ml

response 103653350

(+) = Expected Retention Time

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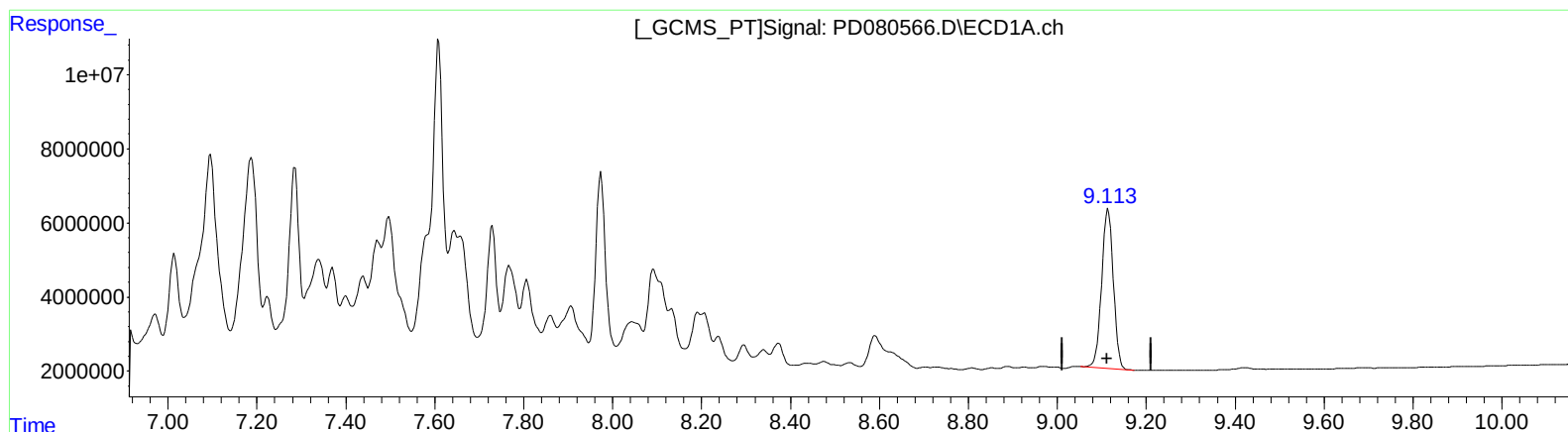
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(27) Decachlorobiphenyl (SA)

9.114min 48.886 ng/ml

response 78597772

(27) Decachlorobiphenyl #2 (SA)

7.938min 42.856 ng/ml m

response 102864307

QEdit