

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
Data File : PD077187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 12:24
Operator : AR\AJ
Sample : TOXAPHENE306
Misc :
ALS Vial : 4 Sample Multiplier: 1

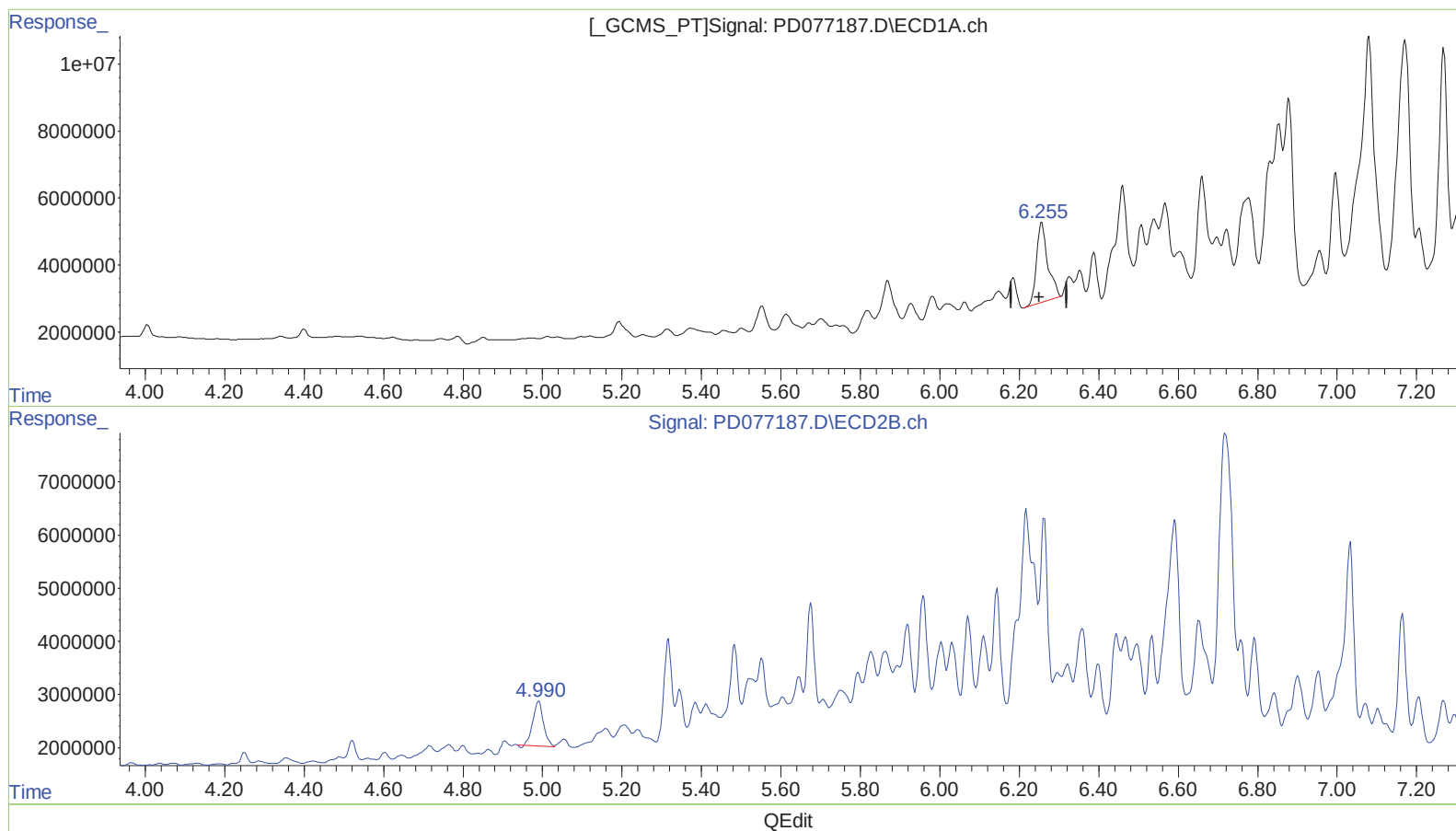
Instrument :
ECD_D
LabSampleId :
TOXAPHENE306

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 08/16/2023
Supervised By :Ankita Jodhani 08/16/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 00:03:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 01:53:32 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

6.257min 2106.674 ng/ml

response 47042508

(22) Toxaphene-1 #2

4.991min 1824.769 ng/ml

response 15651716

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 12:24
Operator : AR\AJ
Sample : TOXAPHENE306
Misc :
ALS Vial : 4 Sample Multiplier: 1

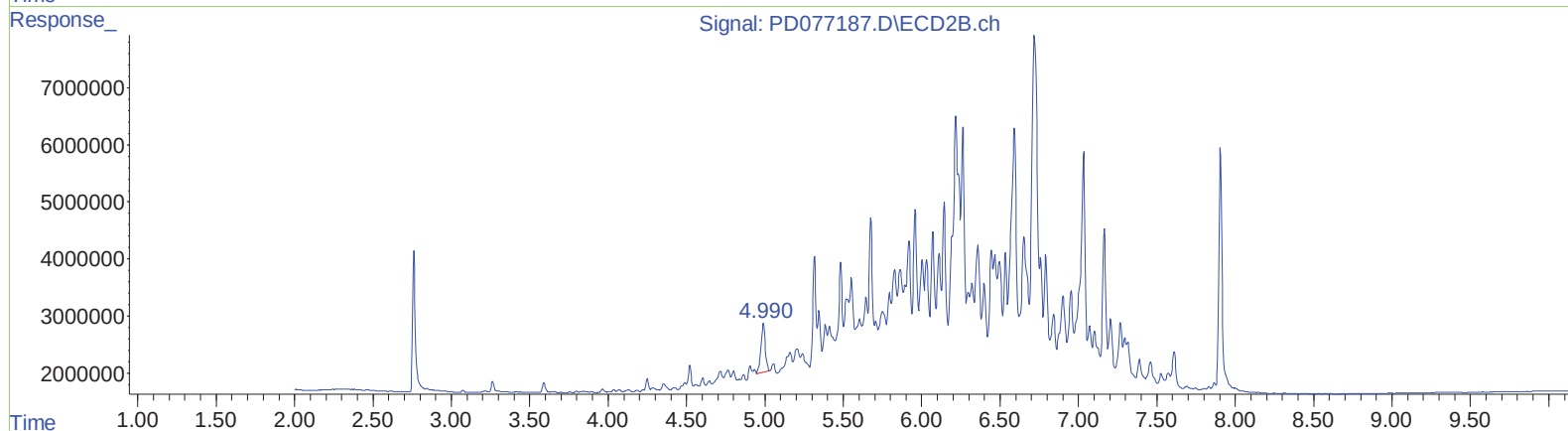
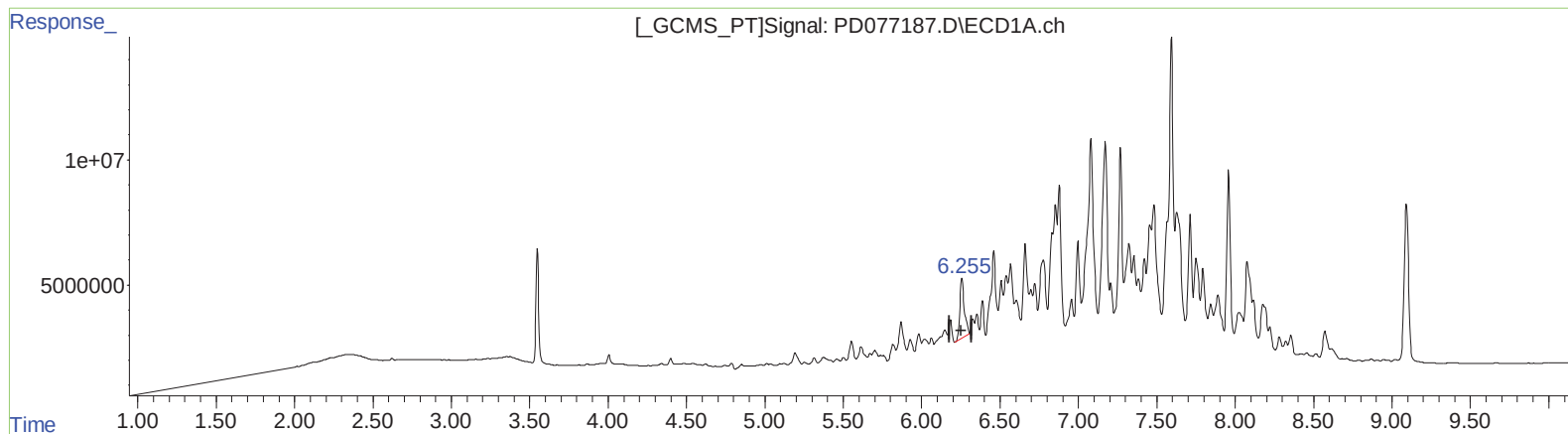
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TOXAPHENE306

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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



QEdit

(22) Toxaphene-1
6.257min 2106.674 ng/ml
response 47042508

(22) Toxaphene-1 #2
4.990min 1921.726 ng/ml m
response 16483344

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
Data File : PD077187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 12:24
Operator : AR\AJ
Sample : TOXAPHENE306
Misc :
ALS Vial : 4 Sample Multiplier: 1

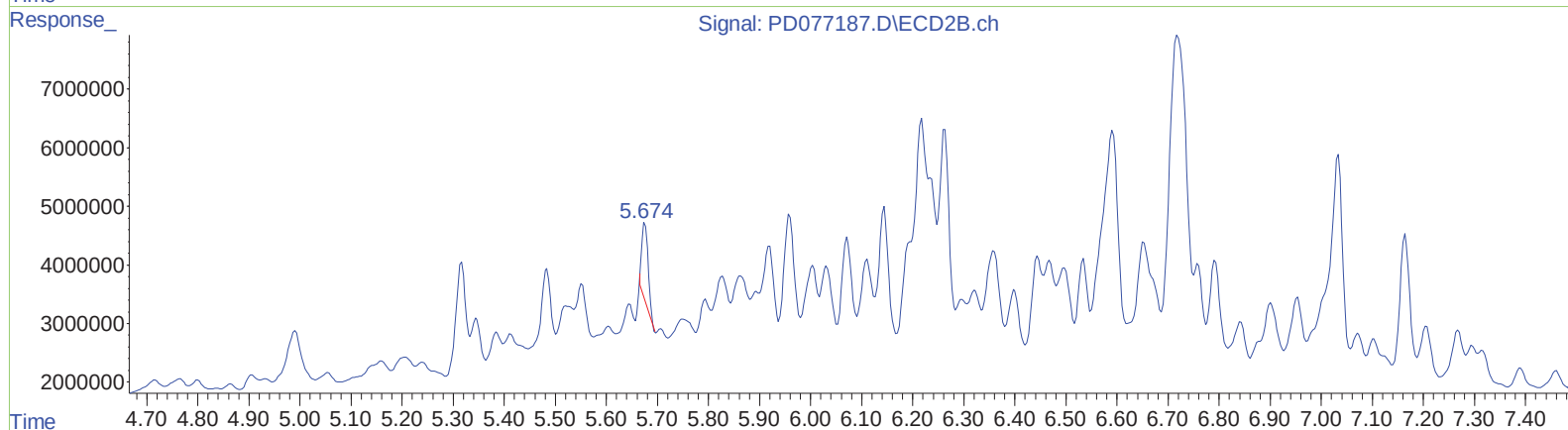
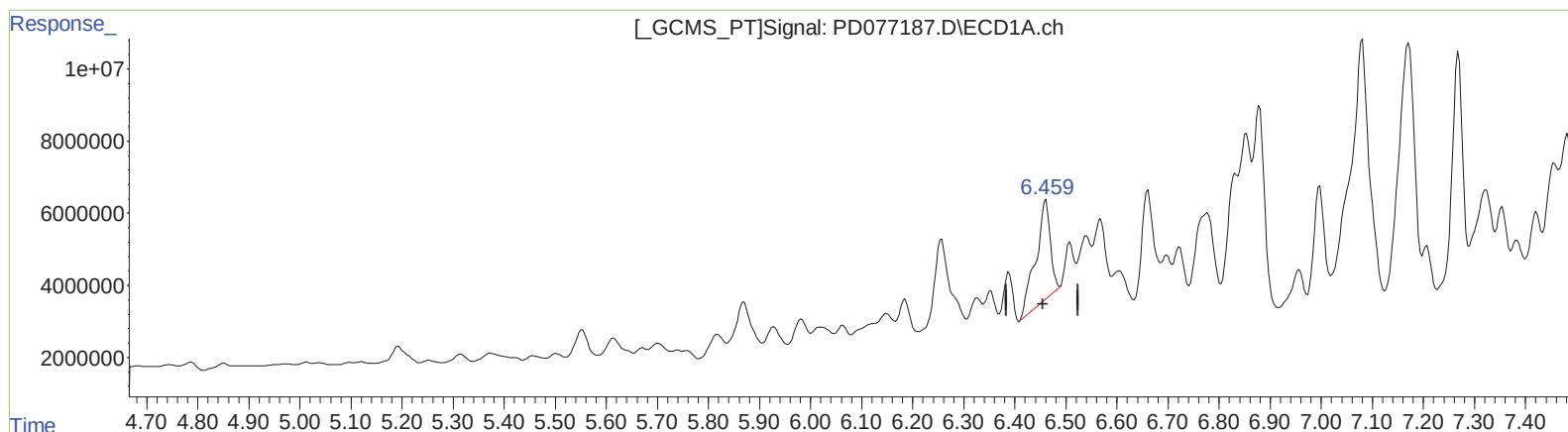
Instrument :
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Response via : Initial Calibration
Integrator: ChemStation

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

(23) Toxaphene-2
6.461min 1960.749 ng/ml
response 53836528

(23) Toxaphene-2 #2
5.676min 1233.511 ng/ml
response 10791216

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
Data File : PD077187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 12:24
Operator : AR\AJ
Sample : TOXAPHENE306
Misc :
ALS Vial : 4 Sample Multiplier: 1

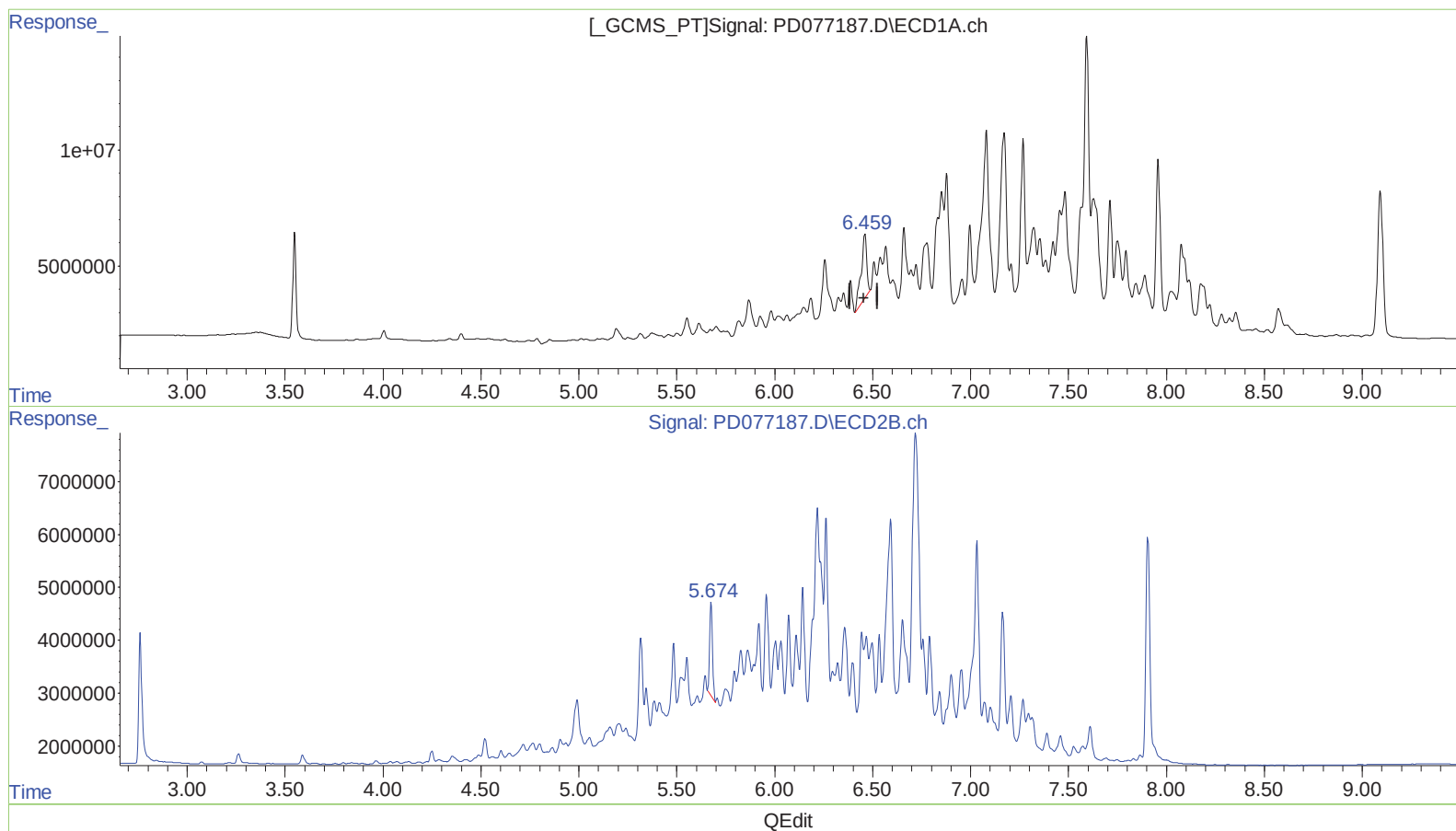
Instrument :
ECD_D
LabSampleId :
TOXAPHENE306

Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 01:53:32 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



(23) Toxaphene-2

6.461min 1960.749 ng/ml

response 53836528

(23) Toxaphene-2 #2

5.674min 2170.226 ng/ml m

response 18985944

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
Data File : PD077187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 12:24
Operator : AR\AJ
Sample : TOXAPHENE306
Misc :
ALS Vial : 4 Sample Multiplier: 1

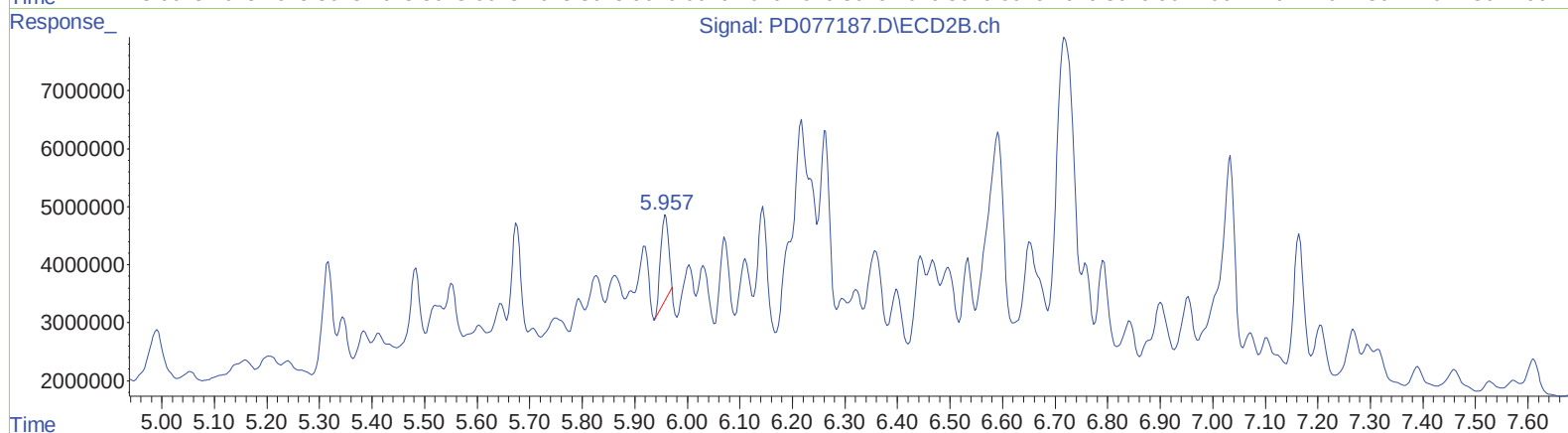
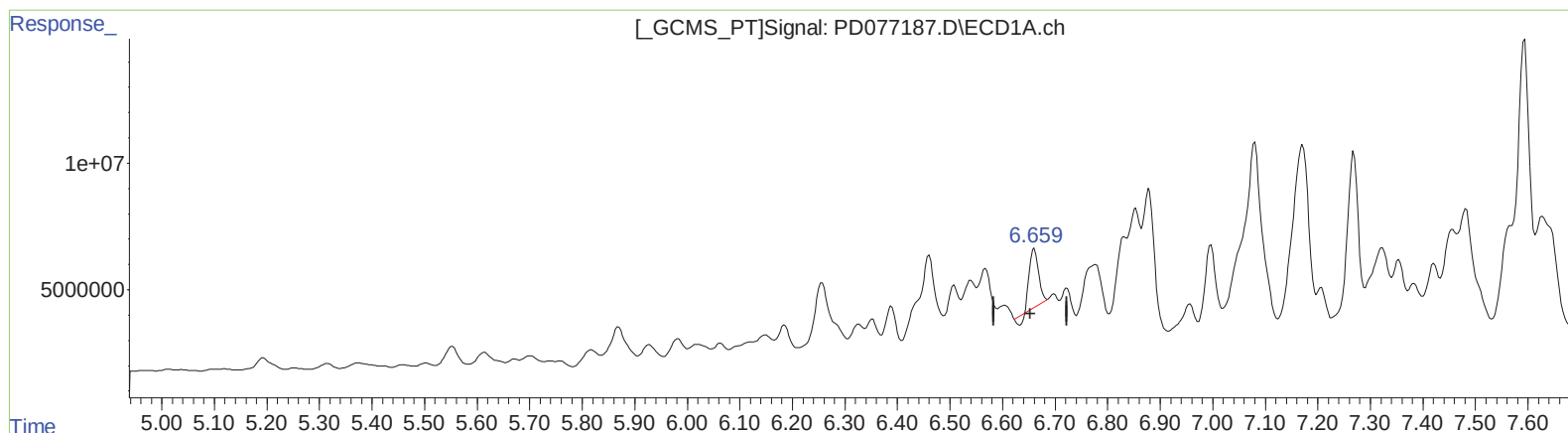
Instrument :
ECD_D
LabSampleId :
TOXAPHENE306

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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

(24) Toxaphene-3

6.660min 1409.391 ng/ml

response 26995773

(24) Toxaphene-3 #2

5.959min 1471.658 ng/ml

response 15275637

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
Data File : PD077187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 12:24
Operator : AR\AJ
Sample : TOXAPHENE306
Misc :
ALS Vial : 4 Sample Multiplier: 1

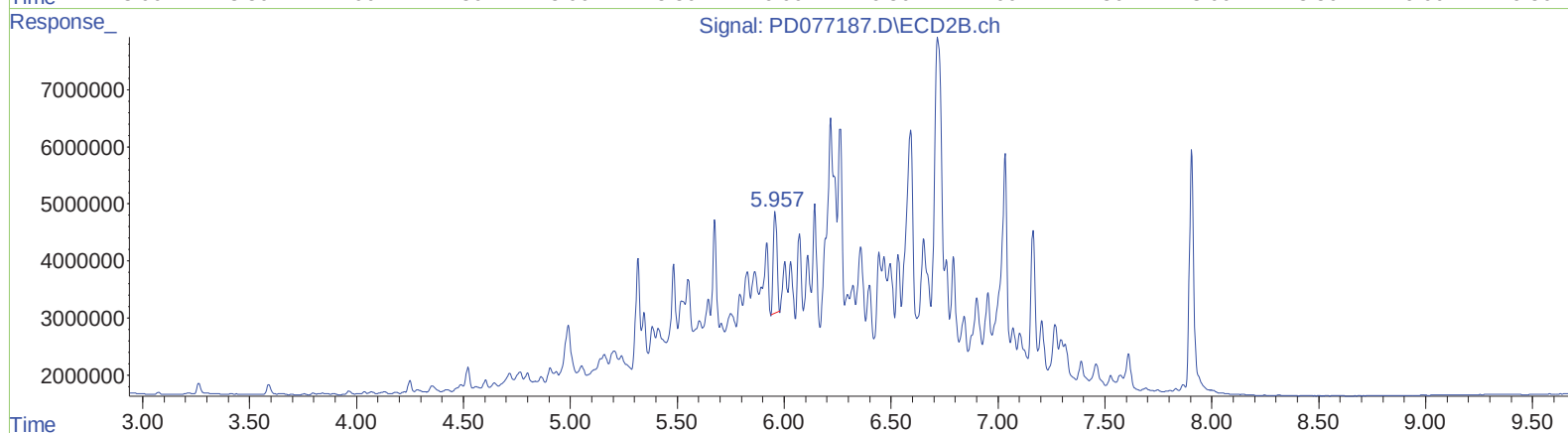
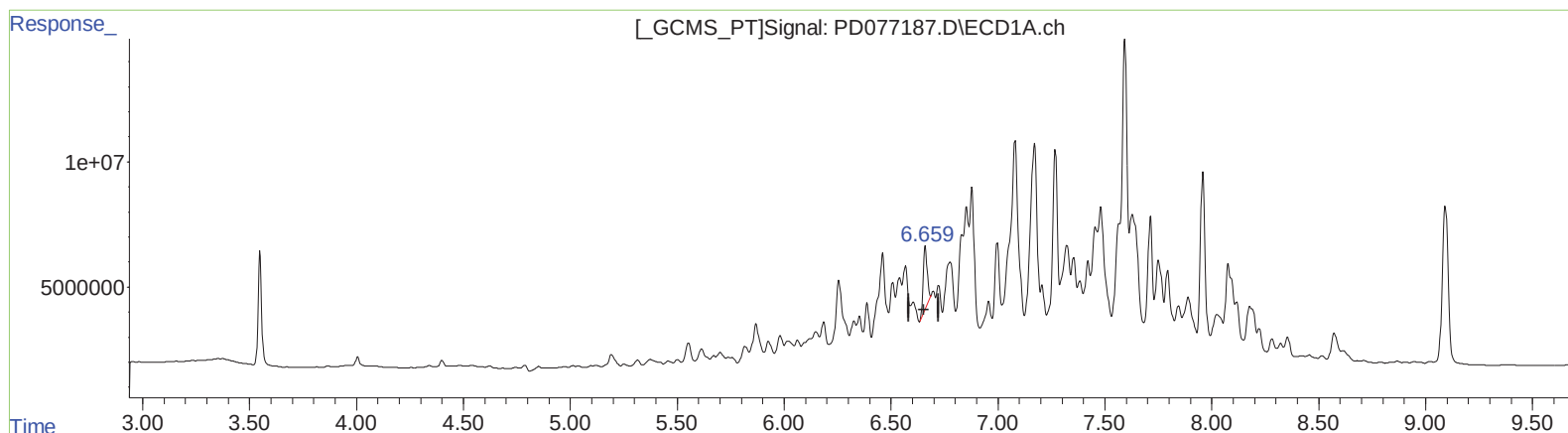
Instrument :
ECD_D
LabSampleId :
TOXAPHENE306

Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
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QLast Update : Tue Aug 15 01:53:32 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

(24) Toxaphene-3
6.659min 1731.006 ng/ml m
response 33156061

(24) Toxaphene-3 #2
5.957min 2053.083 ng/ml m
response 21310764

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
Data File : PD077187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 12:24
Operator : AR\AJ
Sample : TOXAPHENE306
Misc :
ALS Vial : 4 Sample Multiplier: 1

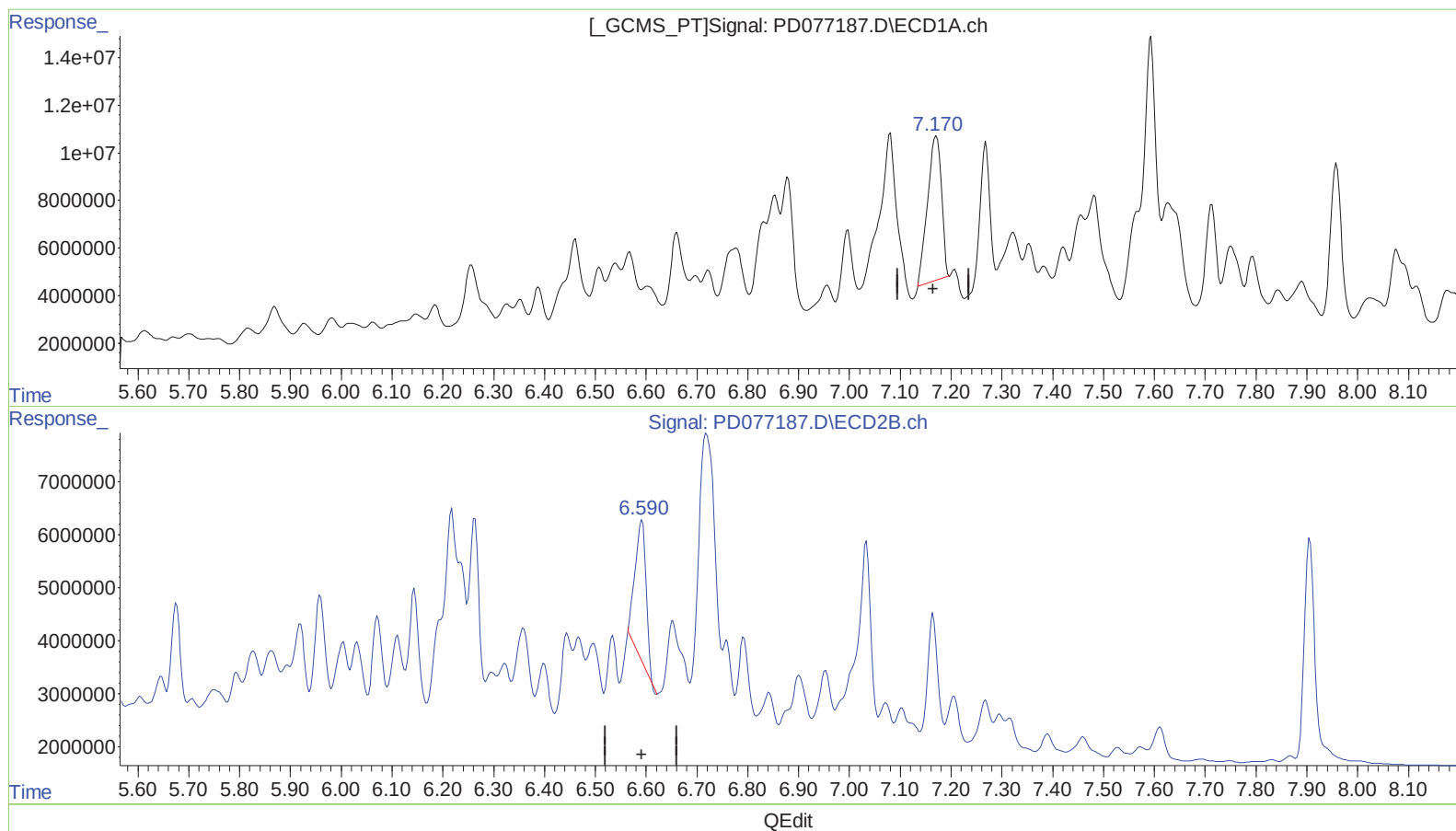
Instrument :
ECD_D
LabSampleId :
TOXAPHENE306

Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
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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



(25) Toxaphene-4
7.171min 1901.468 ng/ml
response 115149519

(25) Toxaphene-4 #2
6.592min 1408.460 ng/ml
response 40392899

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
Data File : PD077187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 12:24
Operator : AR\AJ
Sample : TOXAPHENE306
Misc :
ALS Vial : 4 Sample Multiplier: 1

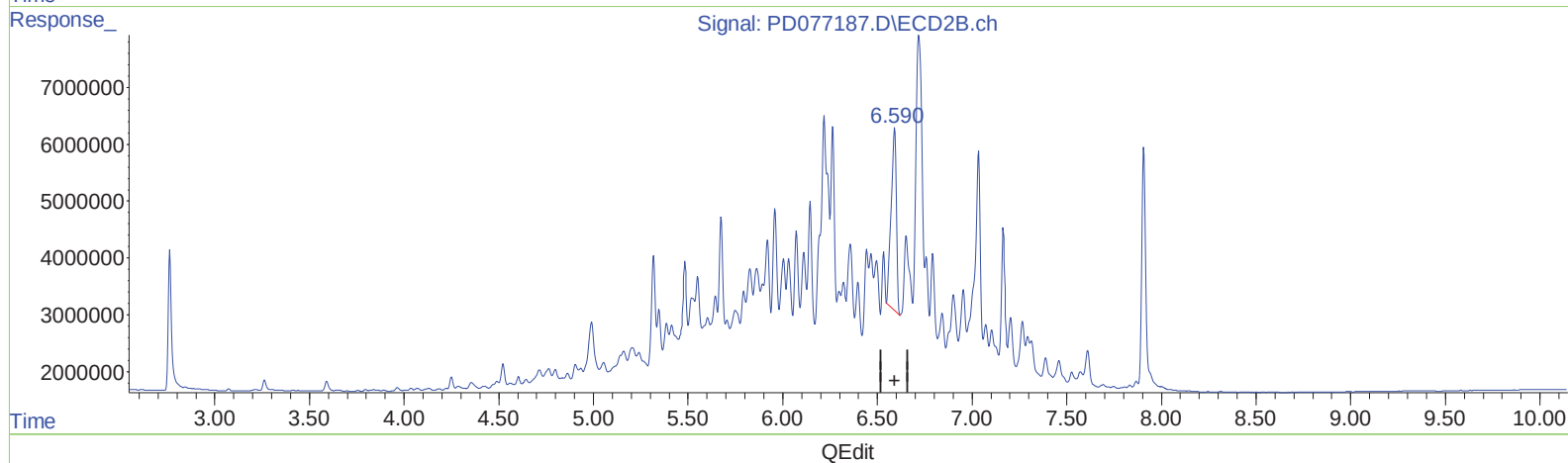
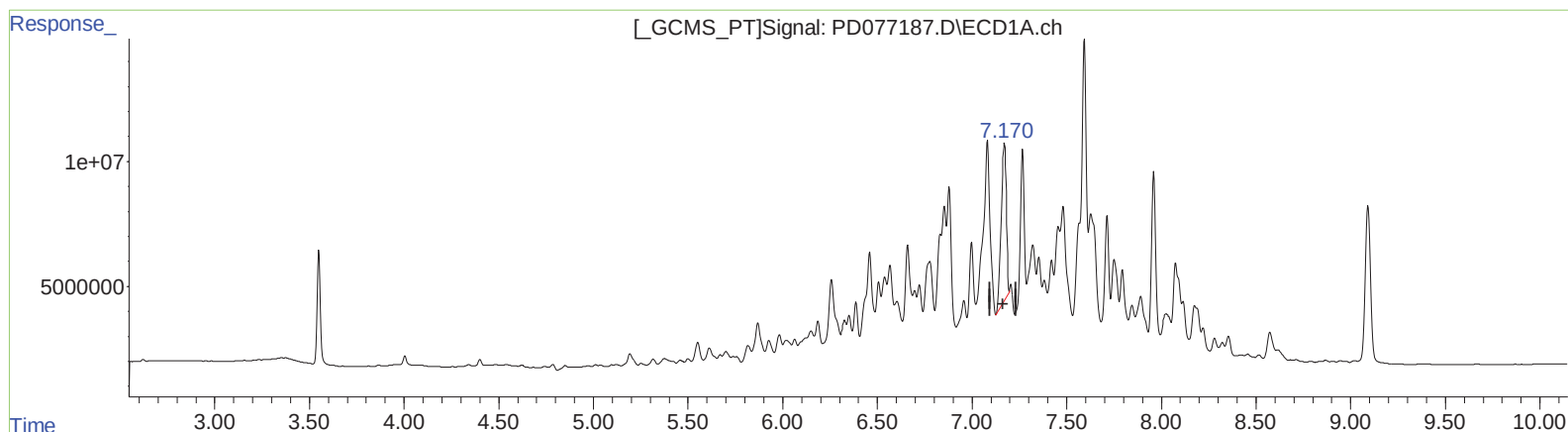
Instrument :
ECD_D
LabSampleId :
TOXAPHENE306

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Integration File signal 1: autoint1.e
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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



(25) Toxaphene-4

7.170min 2064.354 ng/ml m

response 125013589

(25) Toxaphene-4 #2

6.590min 2149.719 ng/ml m

response 61651291

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
Data File : PD077187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 12:24
Operator : AR\AJ
Sample : TOXAPHENE306
Misc :
ALS Vial : 4 Sample Multiplier: 1

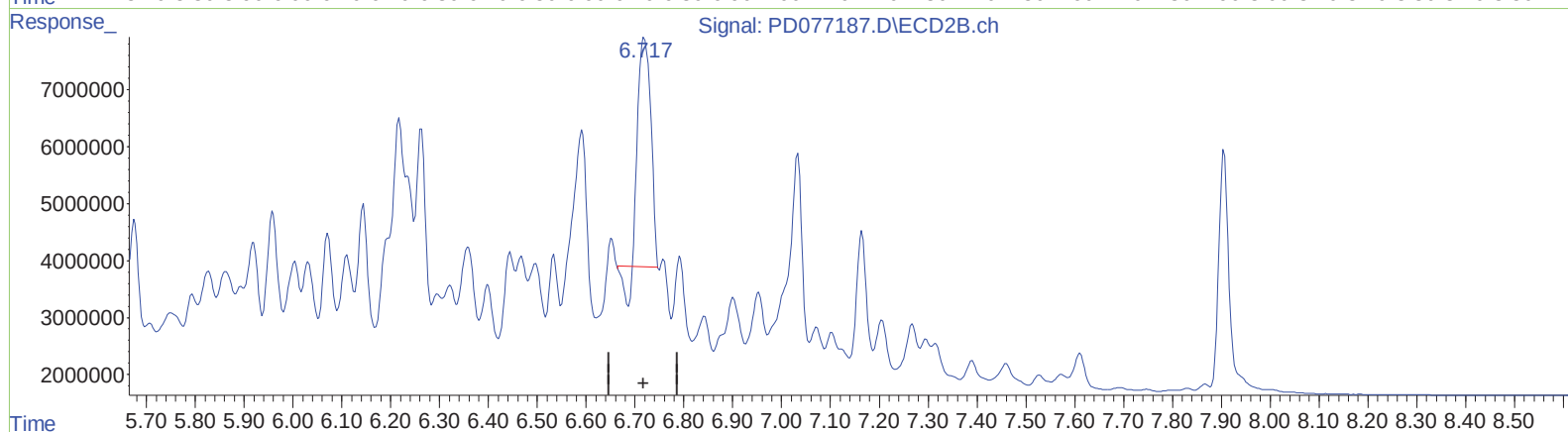
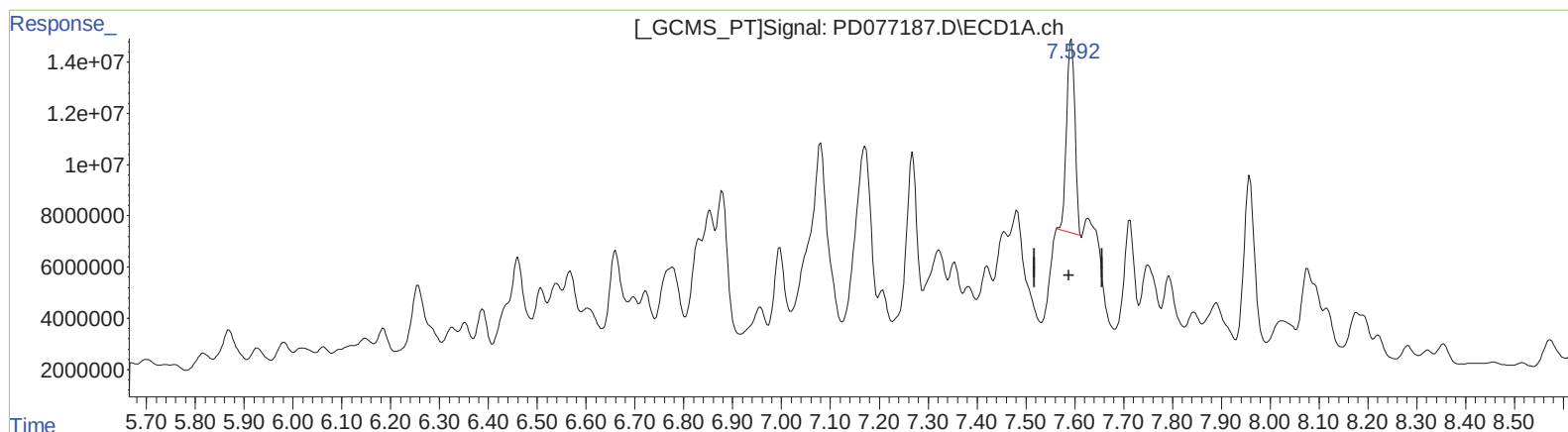
Instrument :
ECD_D
LabSampleId :
TOXAPHENE306

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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
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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



QEdit

(26) Toxaphene-5
7.593min 2074.378 ng/ml
response 88832903

(26) Toxaphene-5 #2
6.719min 1665.092 ng/ml
response 69468301

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
Data File : PD077187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 12:24
Operator : AR\AJ
Sample : TOXAPHENE306
Misc :
ALS Vial : 4 Sample Multiplier: 1

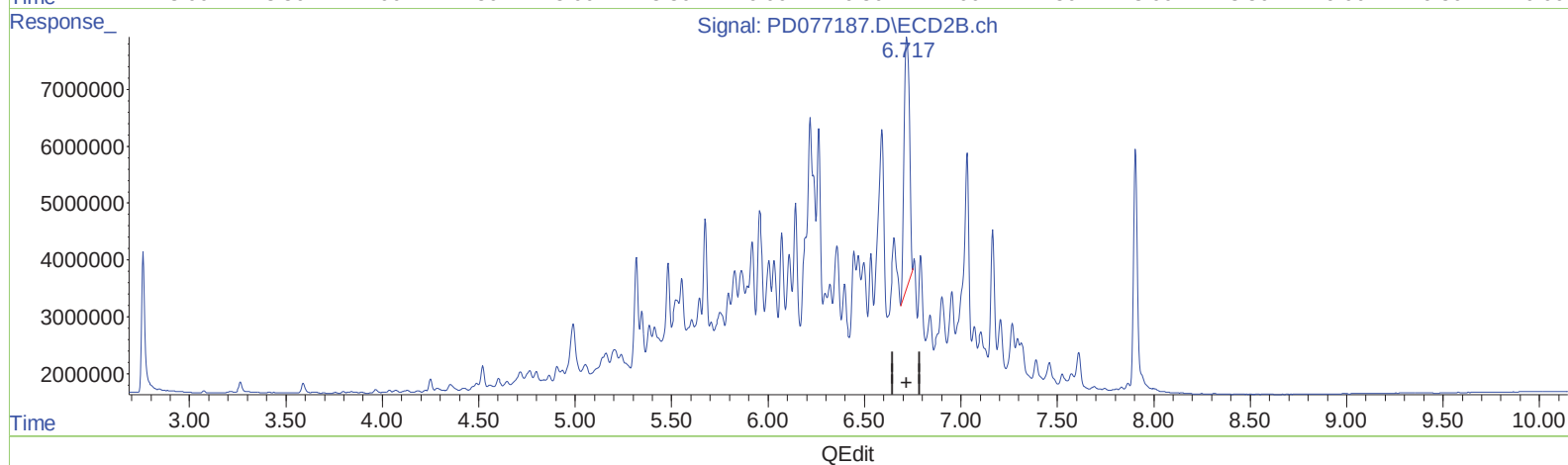
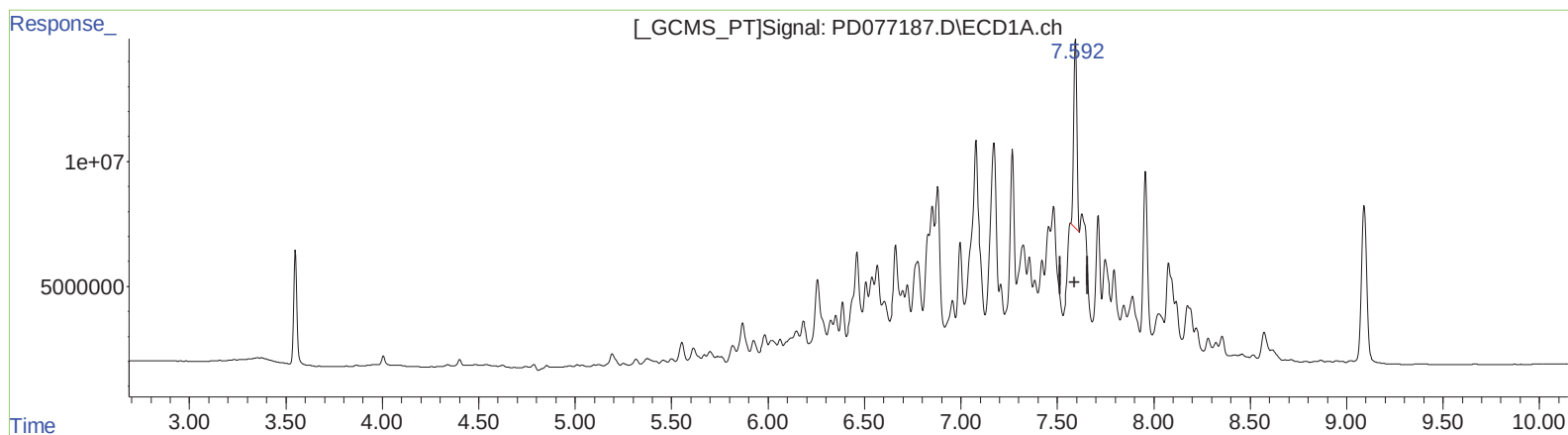
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) Toxaphene-5
7.592min 2066.877 ng/ml m
response 88511654

(26) Toxaphene-5 #2
6.717min 2105.866 ng/ml m
response 87857586

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
Data File : PD077187.D
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Operator : AR\AJ
Sample : TOXAPHENE306
Misc :
ALS Vial : 4 Sample Multiplier: 1

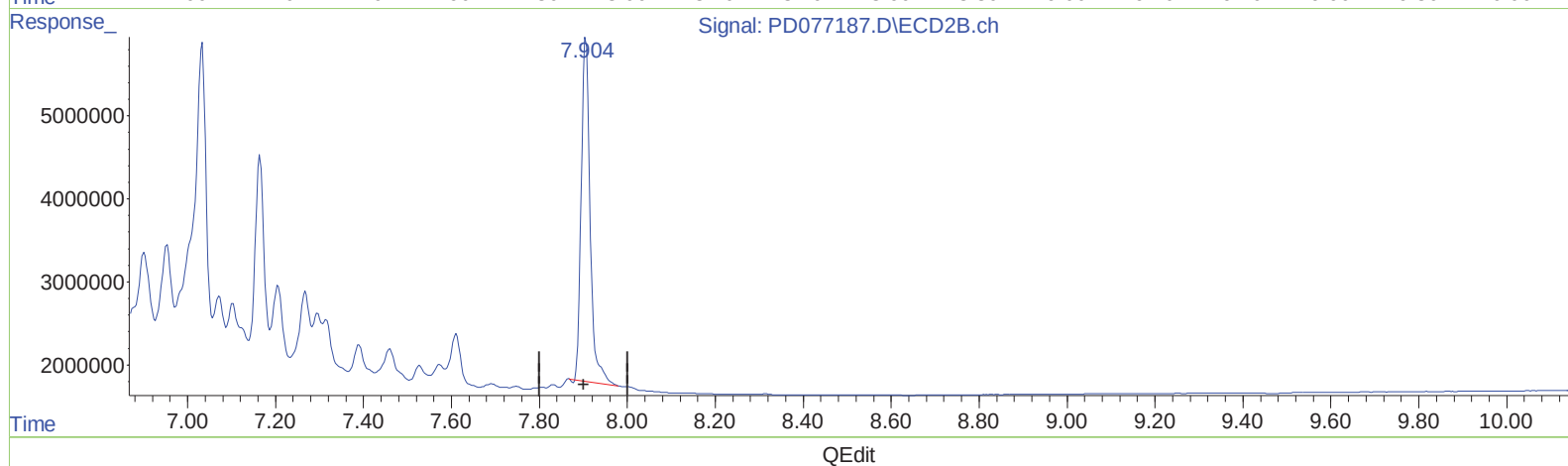
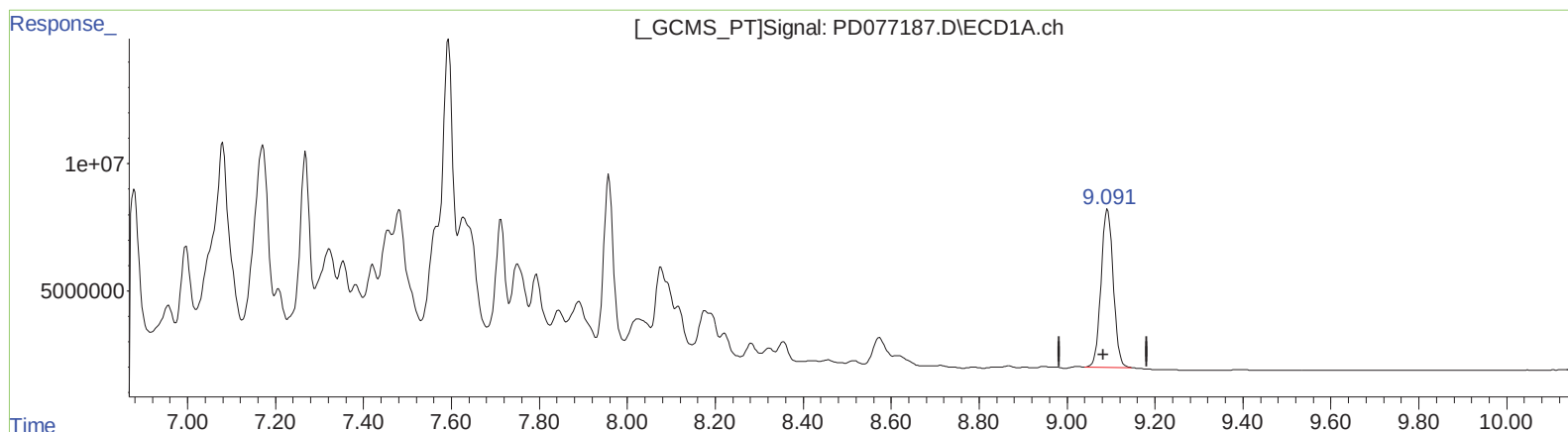
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.092min 47.262 ng/ml

response 120263929

(27) Decachlorobiphenyl #2 (SA)

7.906min 46.863 ng/ml

response 58416661

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
Data File : PD077187.D
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Operator : AR\AJ
Sample : TOXAPHENE306
Misc :
ALS Vial : 4 Sample Multiplier: 1

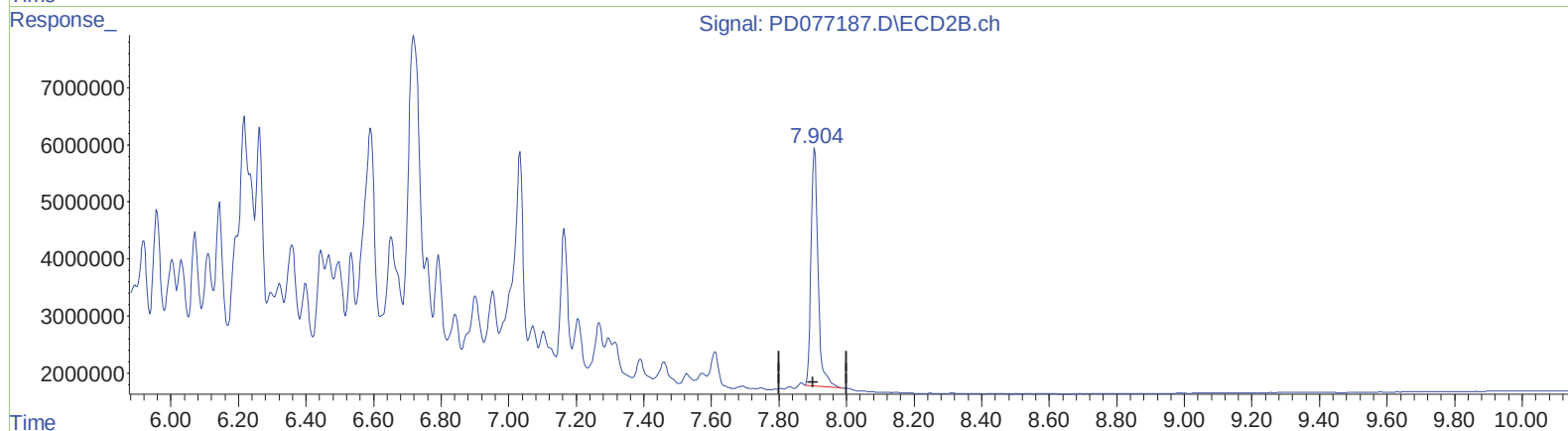
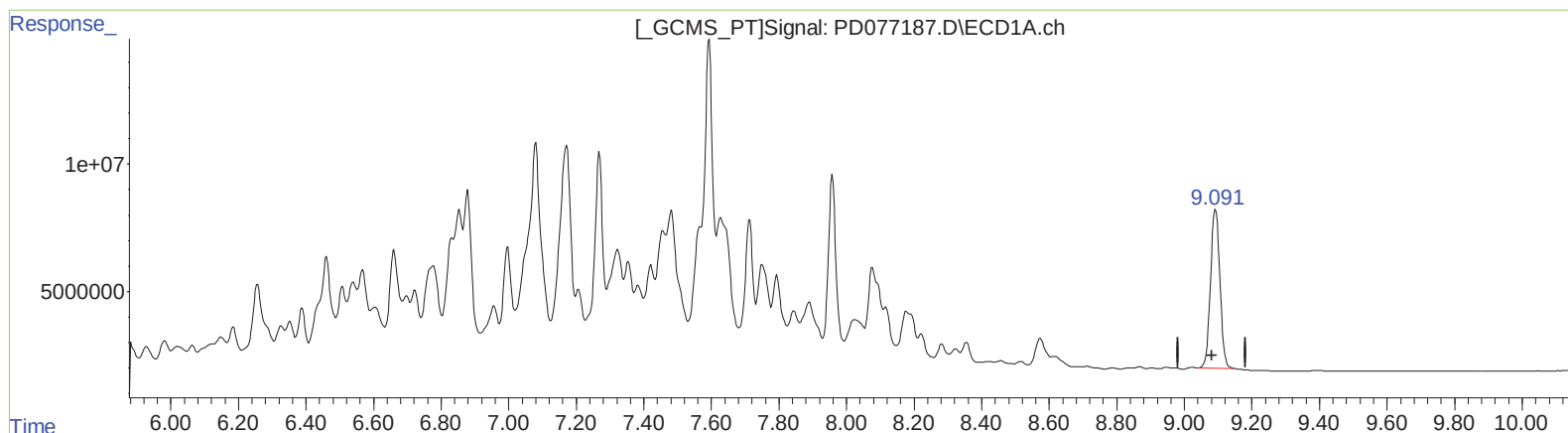
Instrument :
ECD_D
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(27) Decachlorobiphenyl (SA)

9.092min 47.262 ng/ml

response 120263929

(27) Decachlorobiphenyl #2 (SA)

7.904min 48.154 ng/ml m

response 60025690