

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
Data File : PD077181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 09:24
Operator : AR\AJ
Sample : TOXAPHENE305
Misc :
ALS Vial : 4 Sample Multiplier: 1

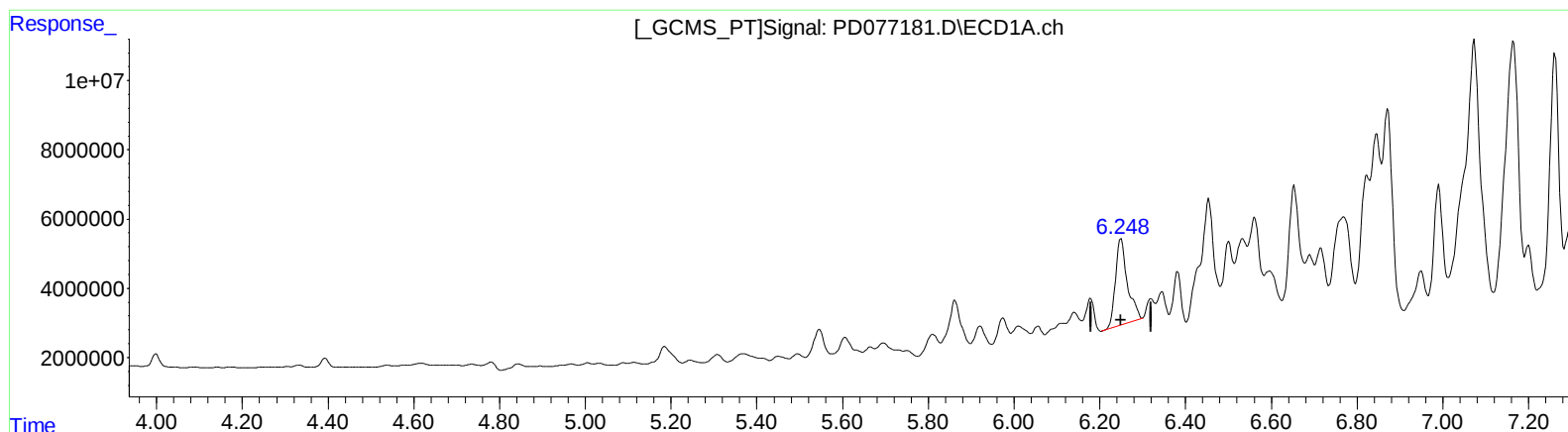
Instrument :
ECD_D
LabSampleId :
TOXAPHENE305

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 15 23:59:18 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



QEdit

(22) Toxaphene-1
6.250min 2155.422 ng/ml
response 48131077

(22) Toxaphene-1 #2
4.990min 1890.914 ng/ml
response 16219063

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
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Operator : AR\AJ
Sample : TOXAPHENE305
Misc :
ALS Vial : 4 Sample Multiplier: 1

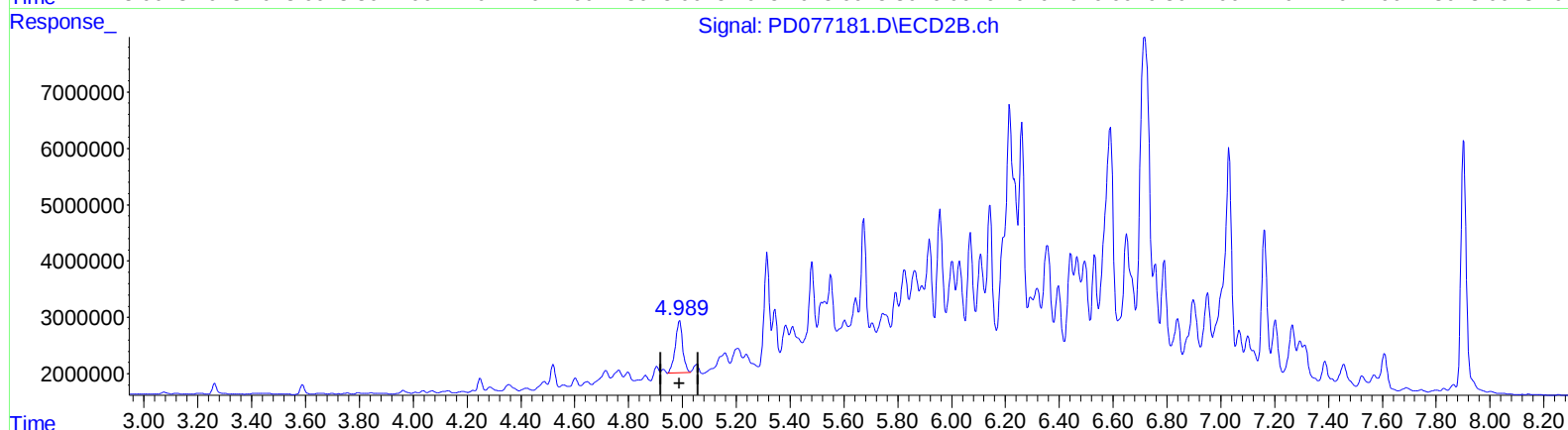
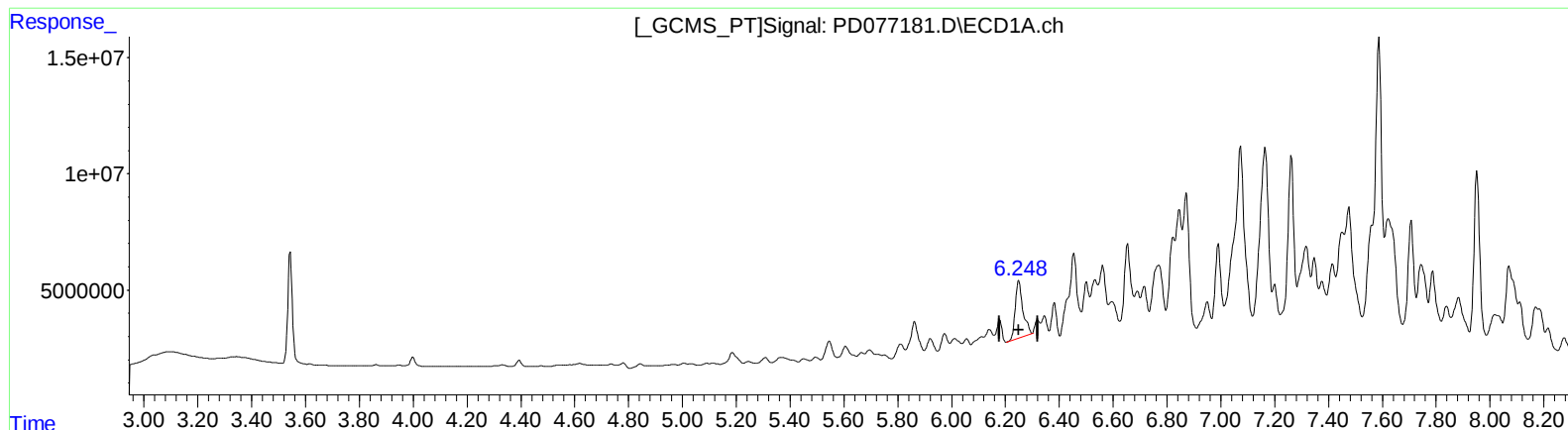
Instrument :
ECD_D
LabSampleId :
TOXAPHENE305

Manual IntegrationsAPPROVED

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

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
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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
6.250min 2155.422 ng/ml
response 48131077

(22) Toxaphene-1 #2
4.989min 2060.706 ng/ml m
response 17675426

(+) = Expected Retention Time

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 09:24
Operator : AR\AJ
Sample : TOXAPHENE305
Misc :
ALS Vial : 4 Sample Multiplier: 1

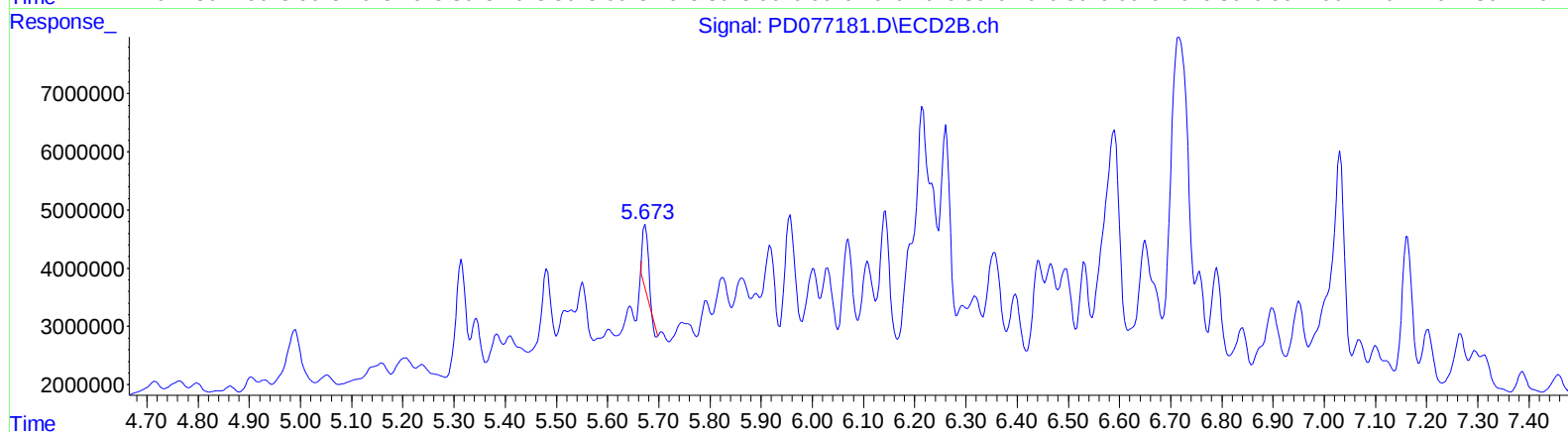
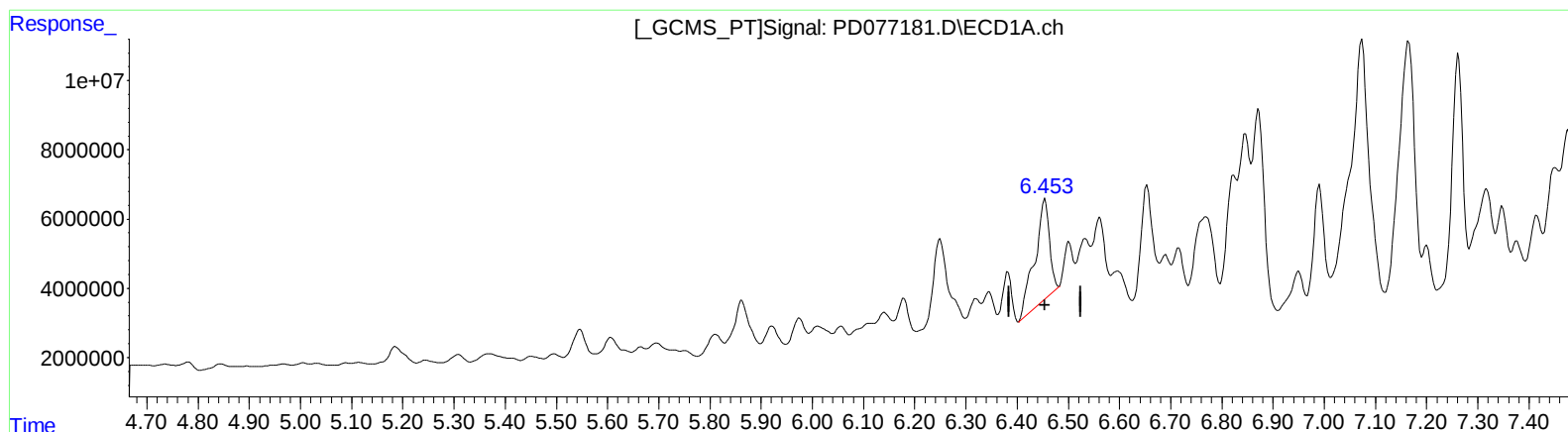
Instrument :
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TOXAPHENE305

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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

(23) Toxaphene-2
6.454min 2098.596 ng/ml
response 57621421

(23) Toxaphene-2 #2
5.674min 783.730 ng/ml
response 6856361

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
Data File : PD077181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 09:24
Operator : AR\AJ
Sample : TOXAPHENE305
Misc :
ALS Vial : 4 Sample Multiplier: 1

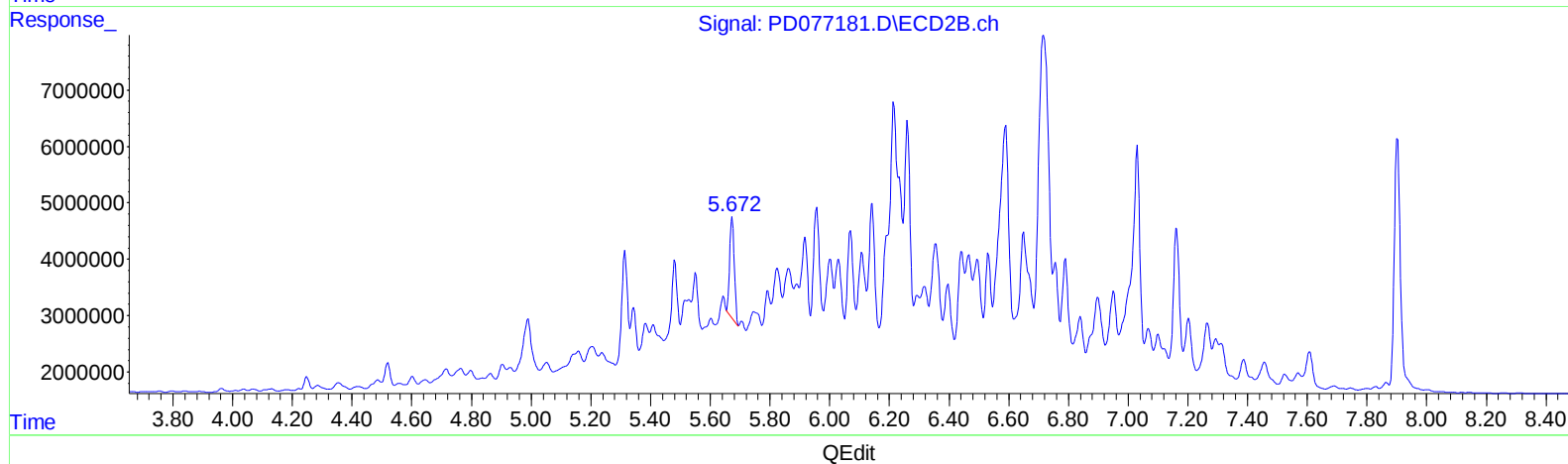
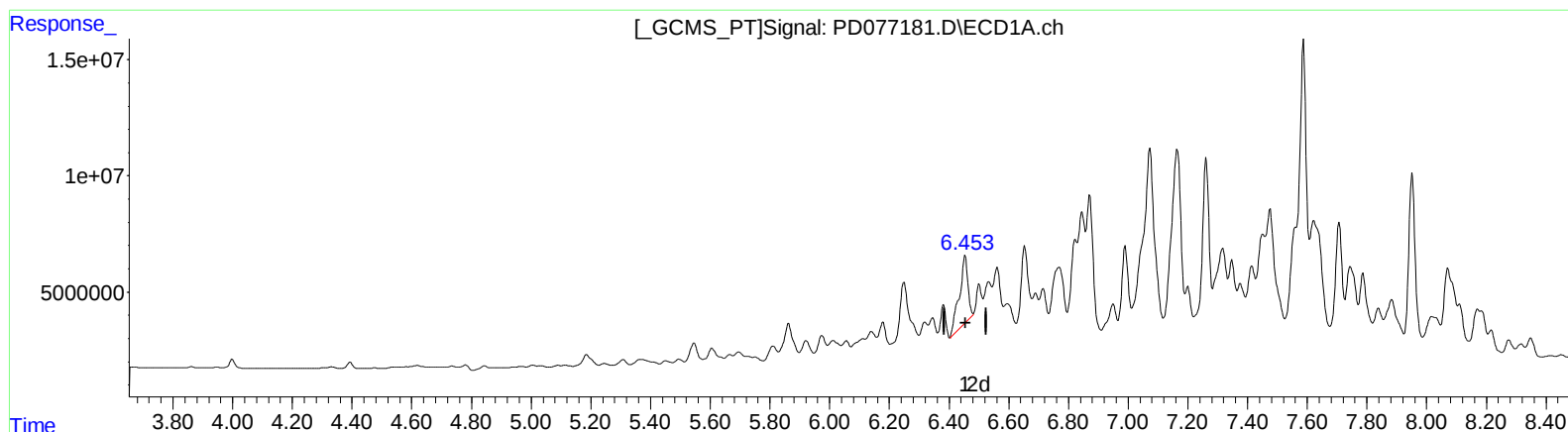
Instrument :
ECD_D
LabSampleId :
TOXAPHENE305

Manual IntegrationsAPPROVED

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

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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



(23) Toxaphene-2

6.454min 2098.596 ng/ml

response 57621421

(23) Toxaphene-2 #2

5.672min 2228.650 ng/ml m

response 19497064

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
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Acq On : 15 Aug 2023 09:24
Operator : AR\AJ
Sample : TOXAPHENE305
Misc :
ALS Vial : 4 Sample Multiplier: 1

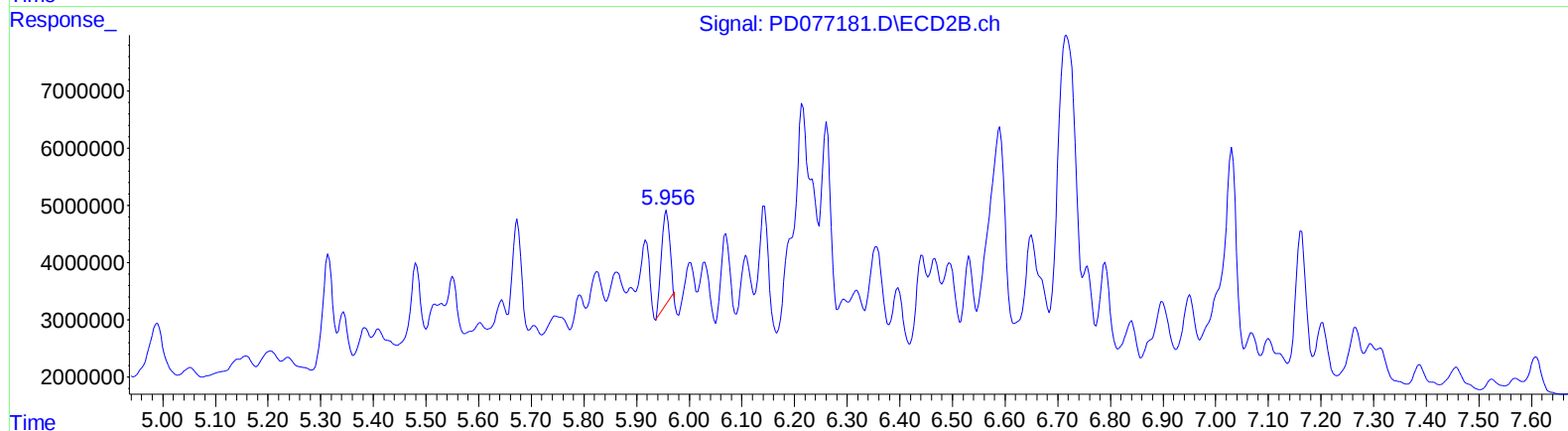
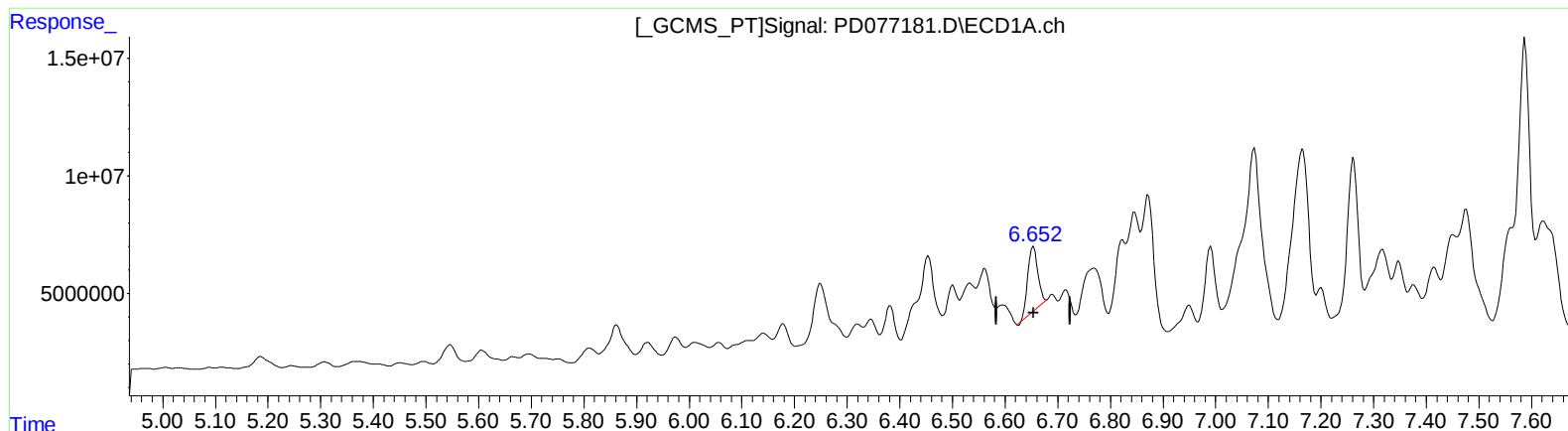
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(24) Toxaphene-3
6.654min 1842.734 ng/ml
response 35296119

(24) Toxaphene-3 #2
5.957min 1668.806 ng/ml
response 17322018

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
Data File : PD077181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 09:24
Operator : AR\AJ
Sample : TOXAPHENE305
Misc :
ALS Vial : 4 Sample Multiplier: 1

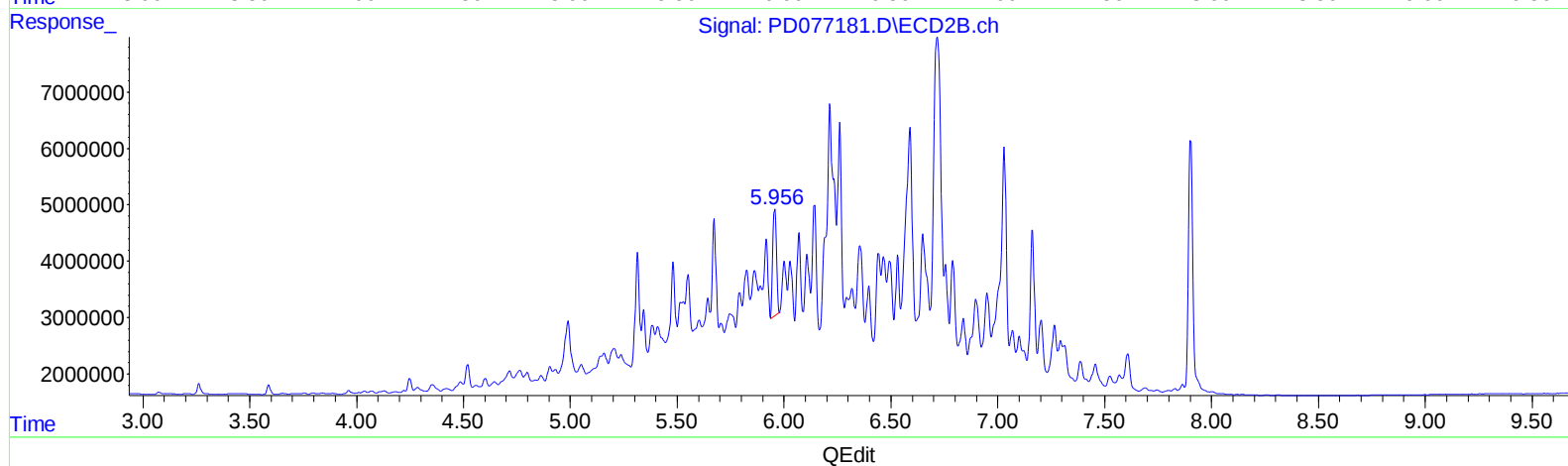
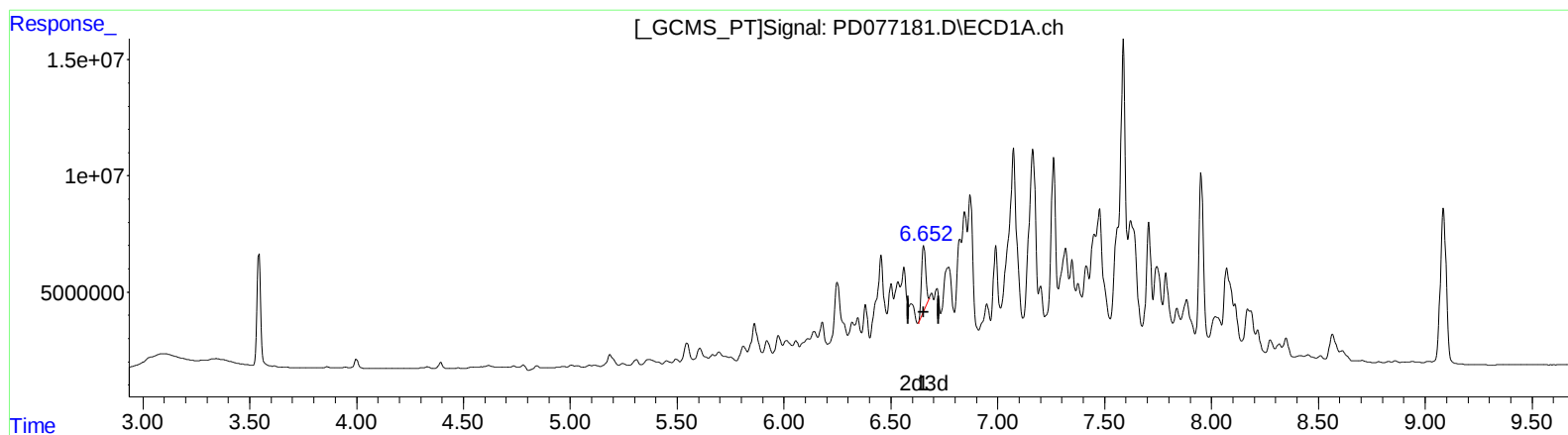
Instrument :
ECD_D
LabSampleId :
TOXAPHENE305

Manual IntegrationsAPPROVED

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

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



(24) Toxaphene-3

6.652min 1983.339 ng/ml m

response 37989316

(24) Toxaphene-3 #2

5.955min 2205.123 ng/ml m

response 22888924

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
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Acq On : 15 Aug 2023 09:24
Operator : AR\AJ
Sample : TOXAPHENE305
Misc :
ALS Vial : 4 Sample Multiplier: 1

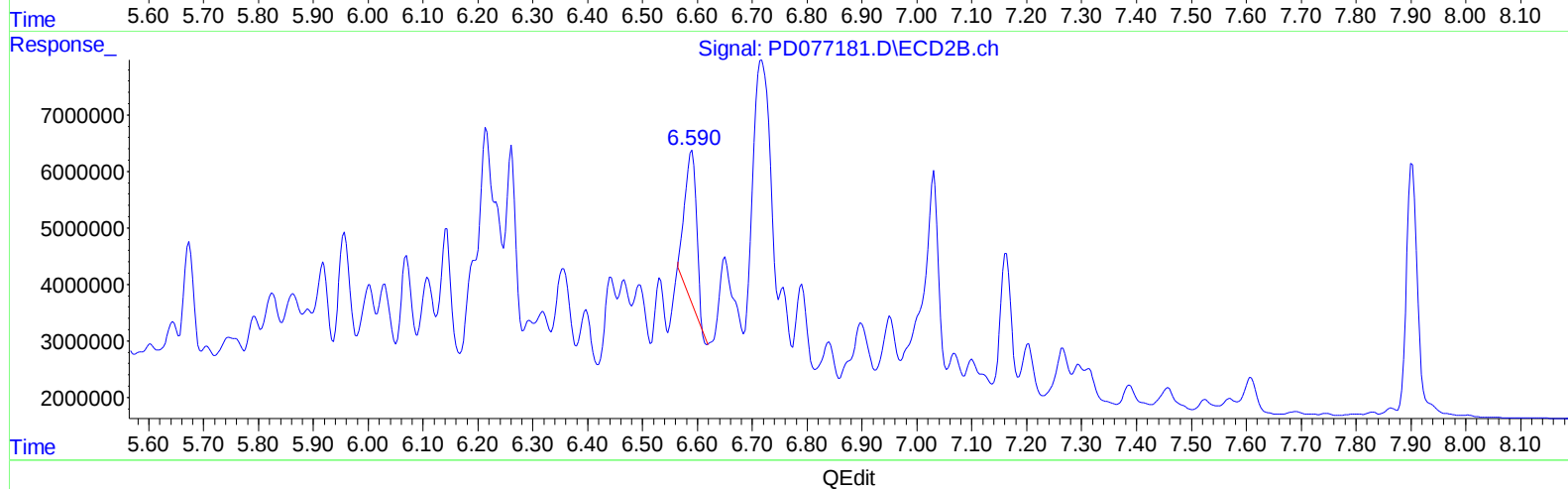
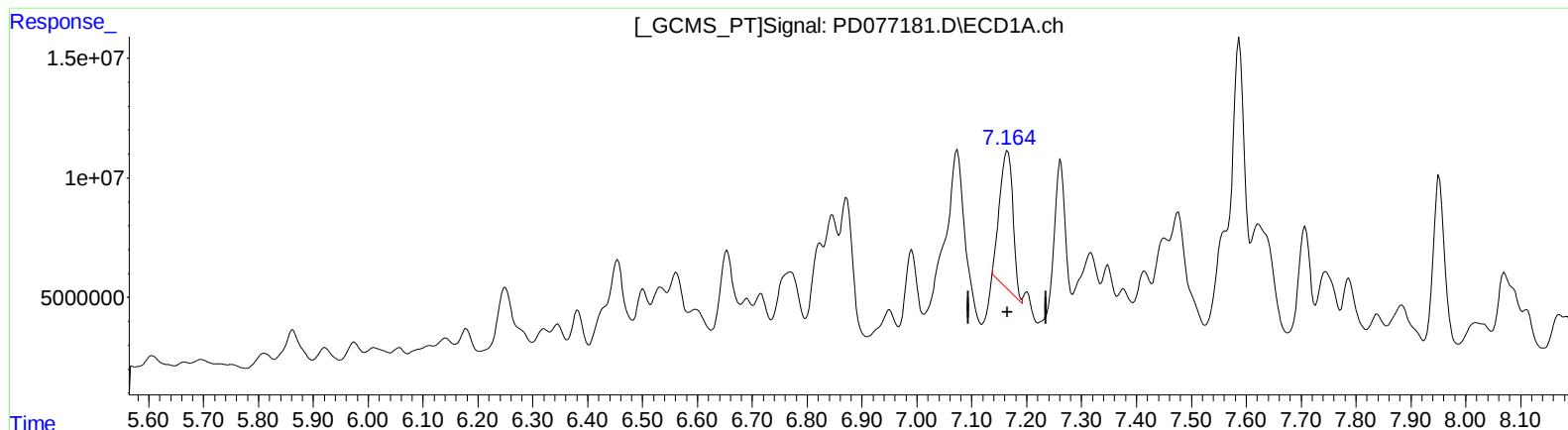
Instrument :
ECD_D
LabSampleId :
TOXAPHENE305

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



(25) Toxaphene-4
7.165min 1606.113 ng/ml
response 97263351

(25) Toxaphene-4 #2
6.590min 1381.855 ng/ml
response 39629889

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
Data File : PD077181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 09:24
Operator : AR\AJ
Sample : TOXAPHENE305
Misc :
ALS Vial : 4 Sample Multiplier: 1

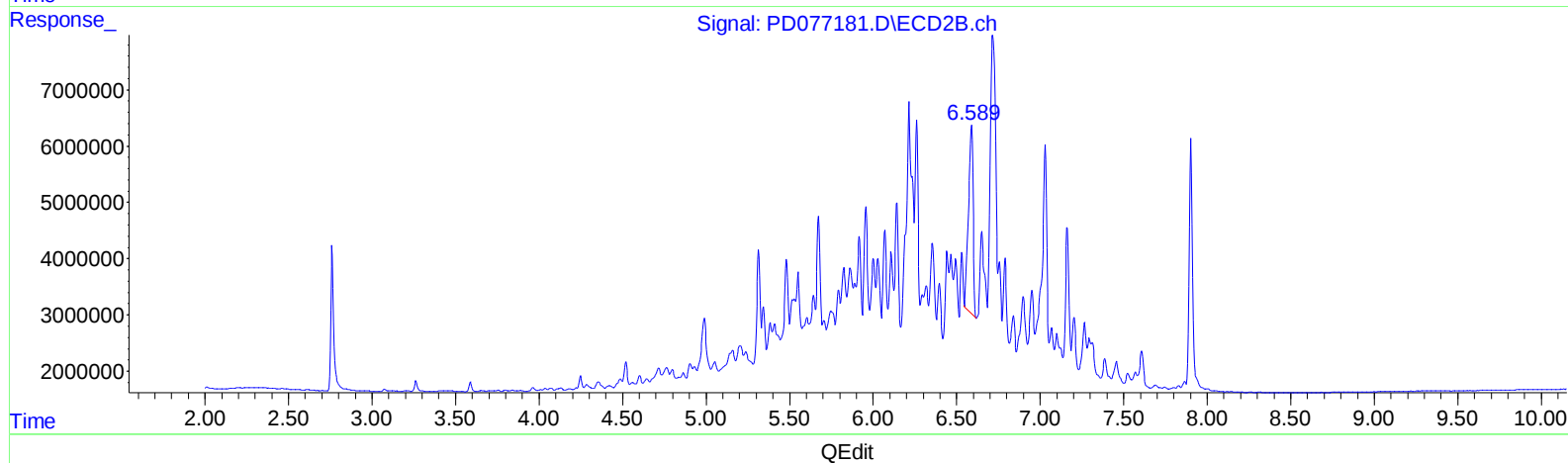
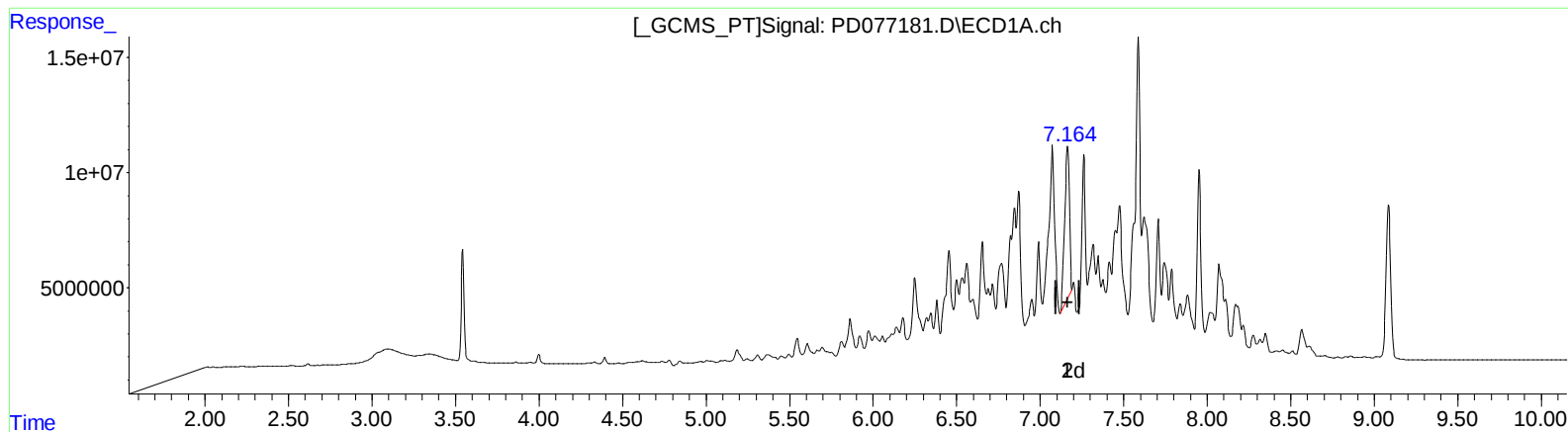
Instrument :
ECD_D
LabSampleId :
TOXAPHENE305

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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



(25) Toxaphene-4

7.164min 2155.602 ng/ml m

response 130539408

(25) Toxaphene-4 #2

6.589min 2244.483 ng/ml m

response 64368982

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
Data File : PD077181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : TOXAPHENE305
Misc :
ALS Vial : 4 Sample Multiplier: 1

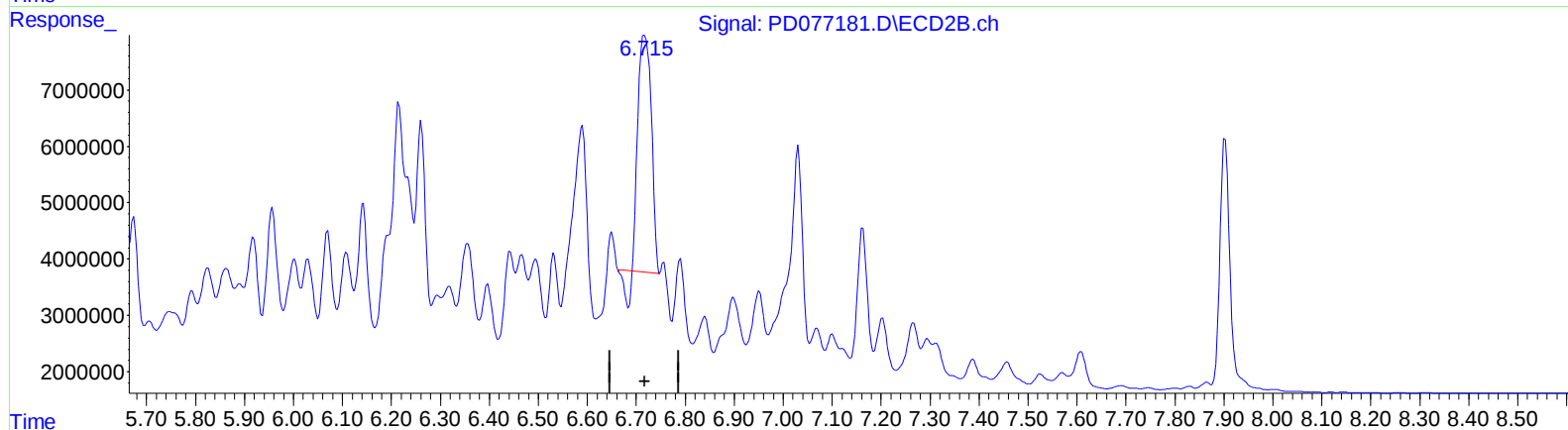
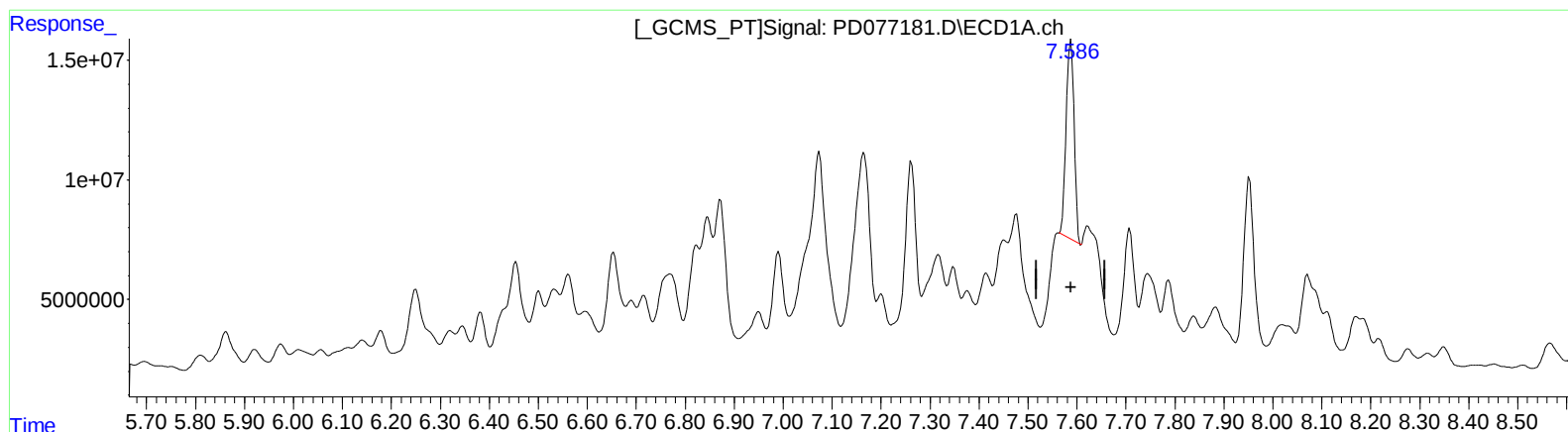
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(26) Toxaphene-5
7.588min 2205.119 ng/ml
response 94431718

(26) Toxaphene-5 #2
6.717min 1846.568 ng/ml
response 77039552

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
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Sample : TOXAPHENE305
Misc :
ALS Vial : 4 Sample Multiplier: 1

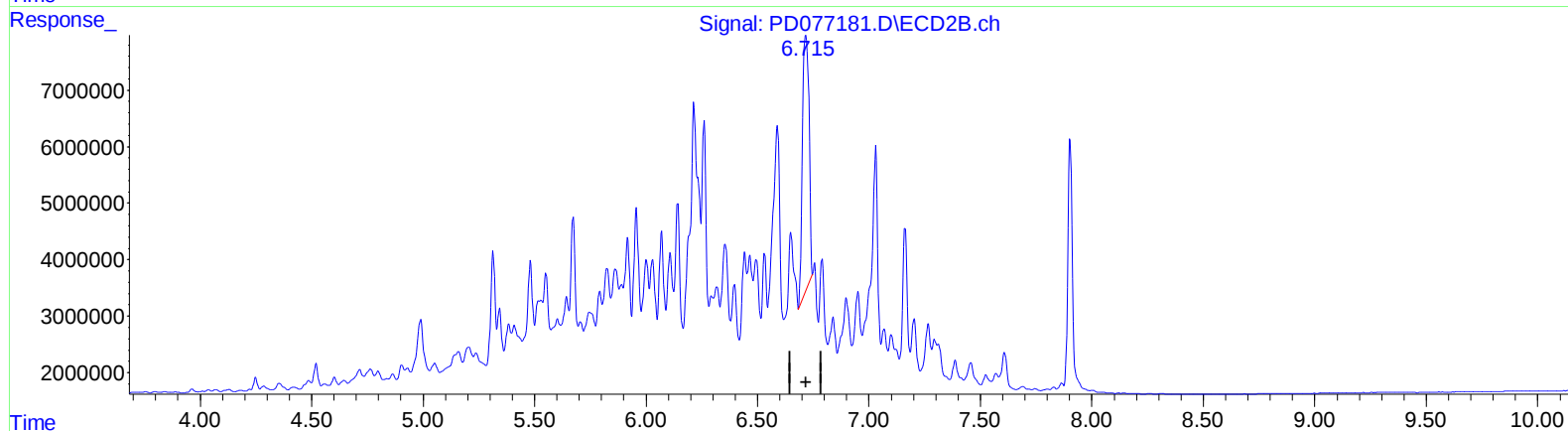
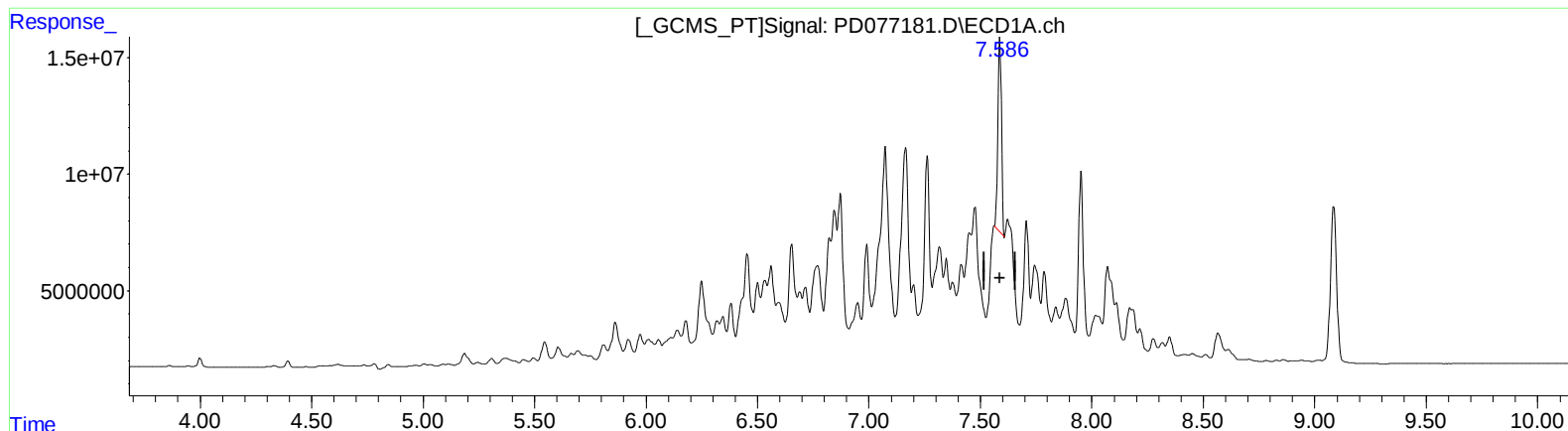
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(26) Toxaphene-5
7.588min 2205.119 ng/ml
response 94431718

(26) Toxaphene-5 #2
6.715min 2222.467 ng/ml m
response 92722189

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
Data File : PD077181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Misc :
ALS Vial : 4 Sample Multiplier: 1

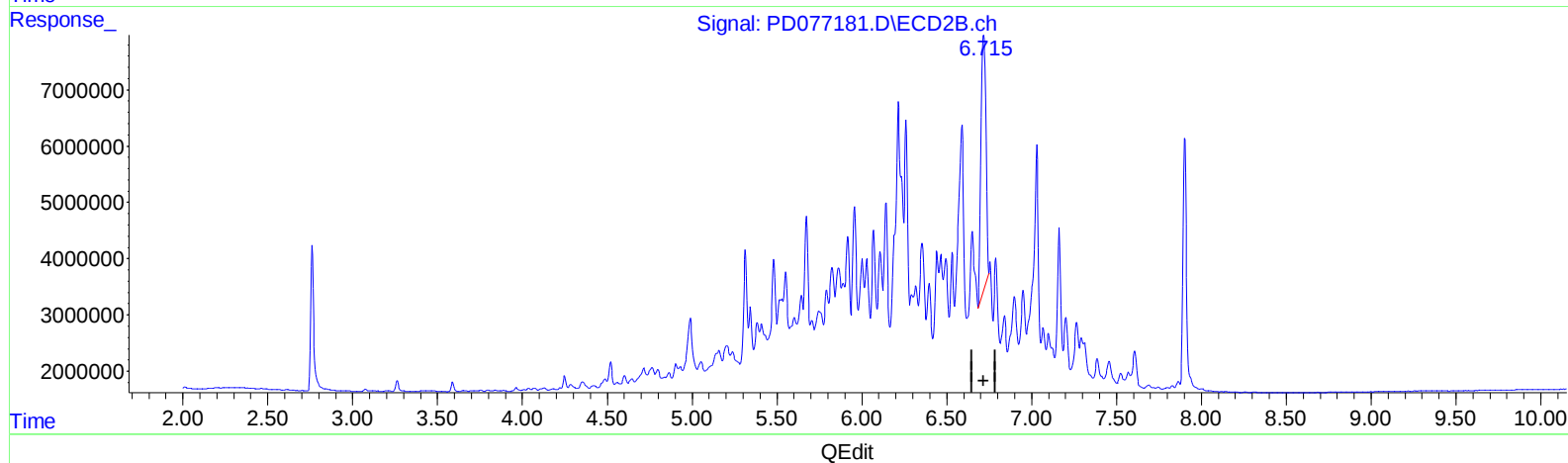
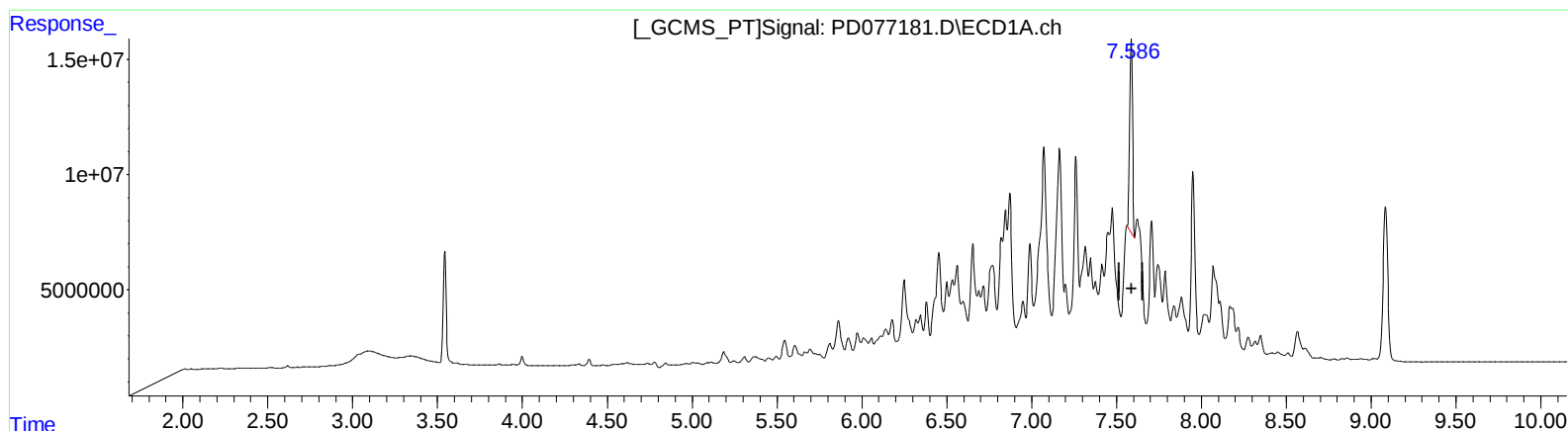
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Manual IntegrationsAPPROVED

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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



(26) Toxaphene-5
7.586min 2227.445 ng/ml m
response 95387827

(26) Toxaphene-5 #2
6.715min 2222.467 ng/ml m
response 92722189

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
Data File : PD077181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : TOXAPHENE305
Misc :
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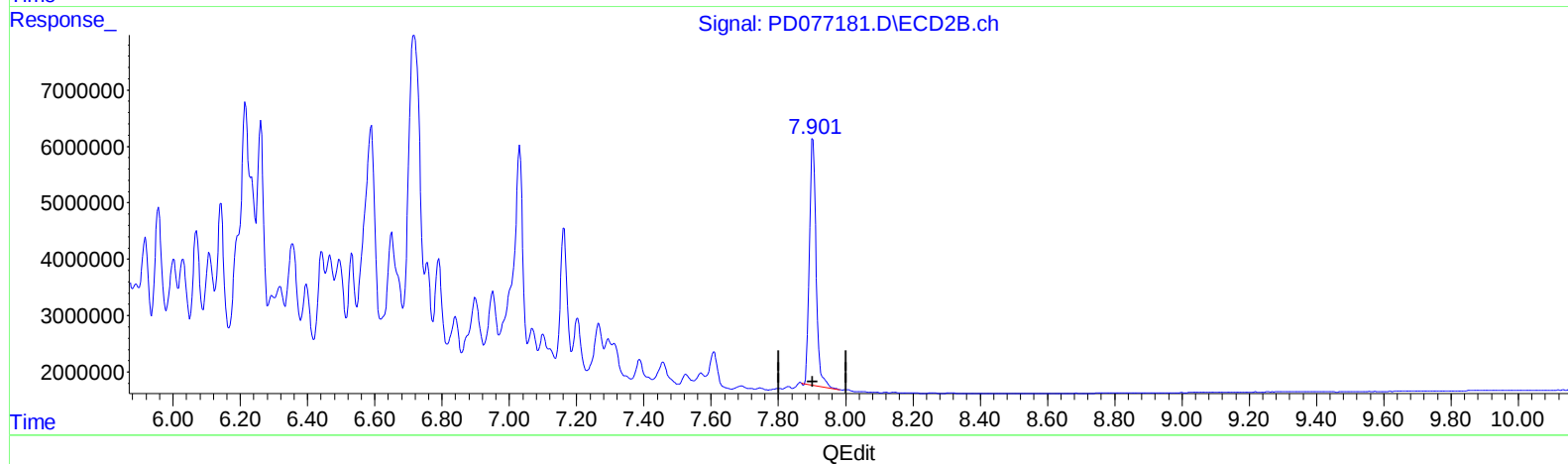
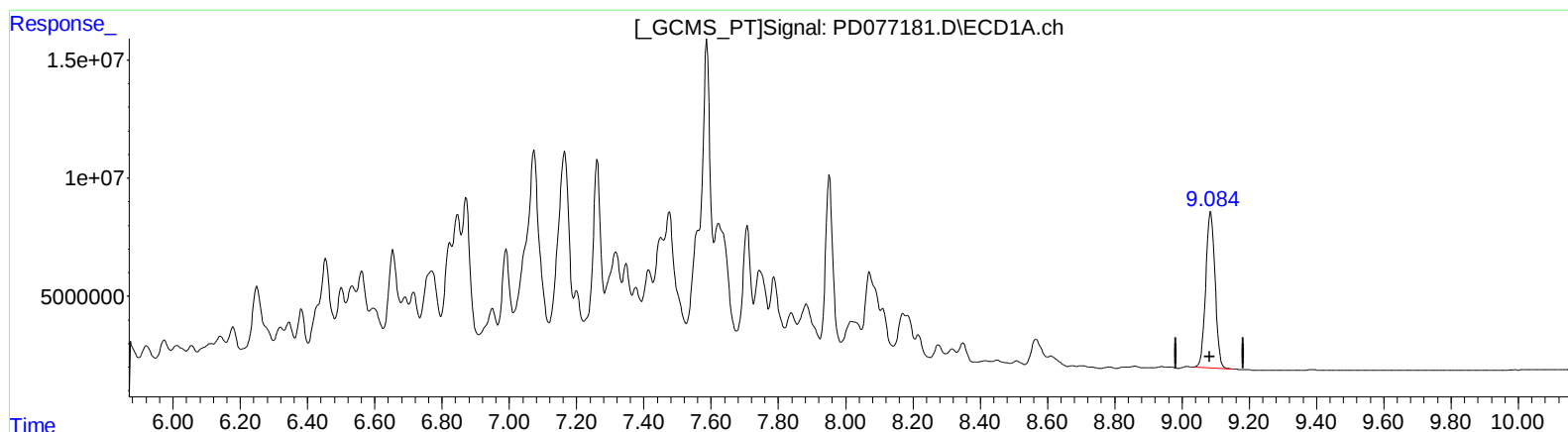
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.086min 49.771 ng/ml

response 126647308

(27) Decachlorobiphenyl #2 (SA)

7.903min 48.308 ng/ml

response 60217527

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081523\
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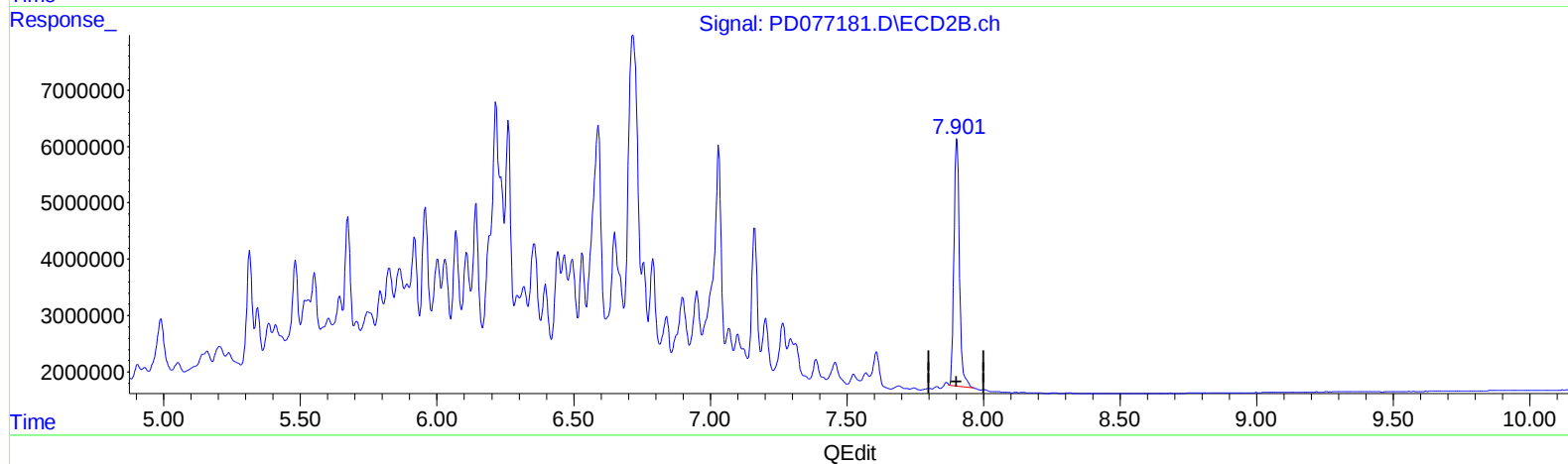
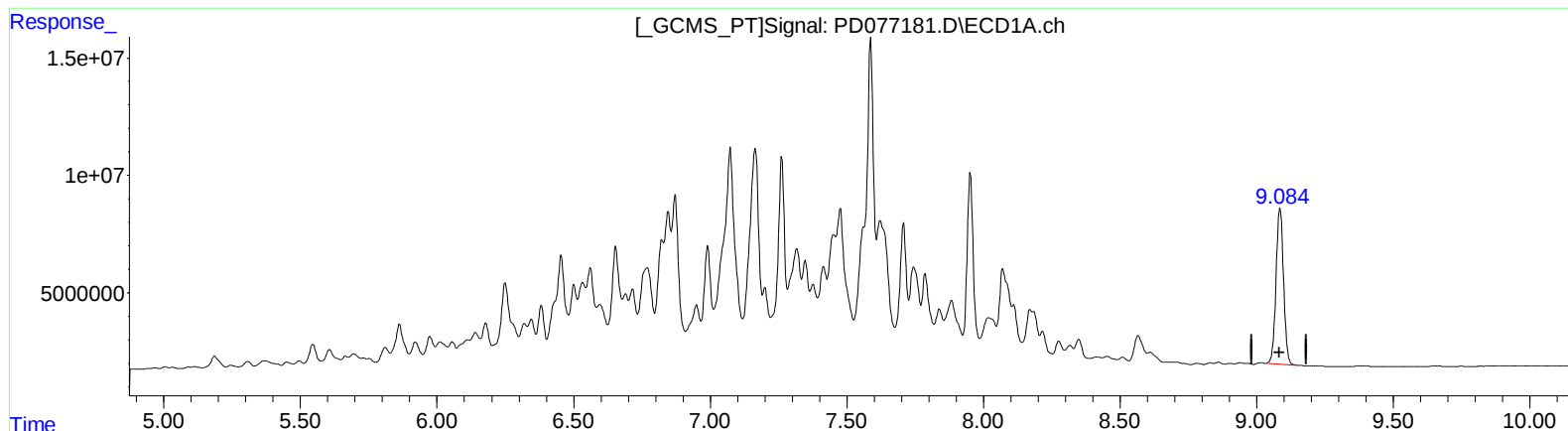
Instrument :
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.086min 49.771 ng/ml

response 126647308

(27) Decachlorobiphenyl #2 (SA)

7.901min 48.789 ng/ml m

response 60816323