

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
Data File : PD081966.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2024 12:59
Operator : AR\AJ
Sample : P1601-02
Misc : TOX MDL WATER 100PPB
ALS Vial : 9 Sample Multiplier: 1

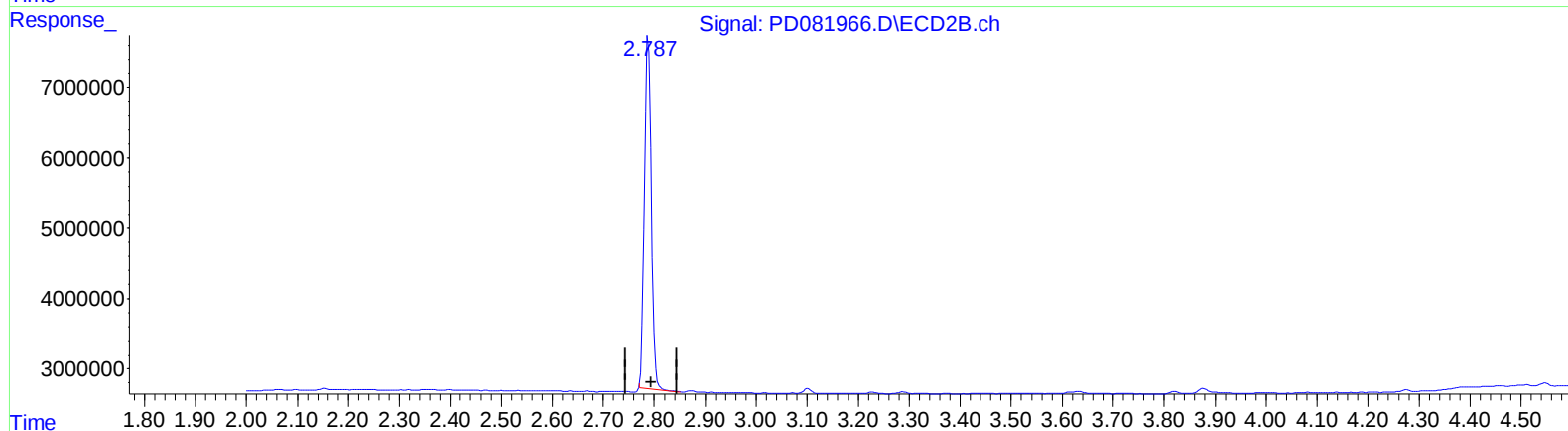
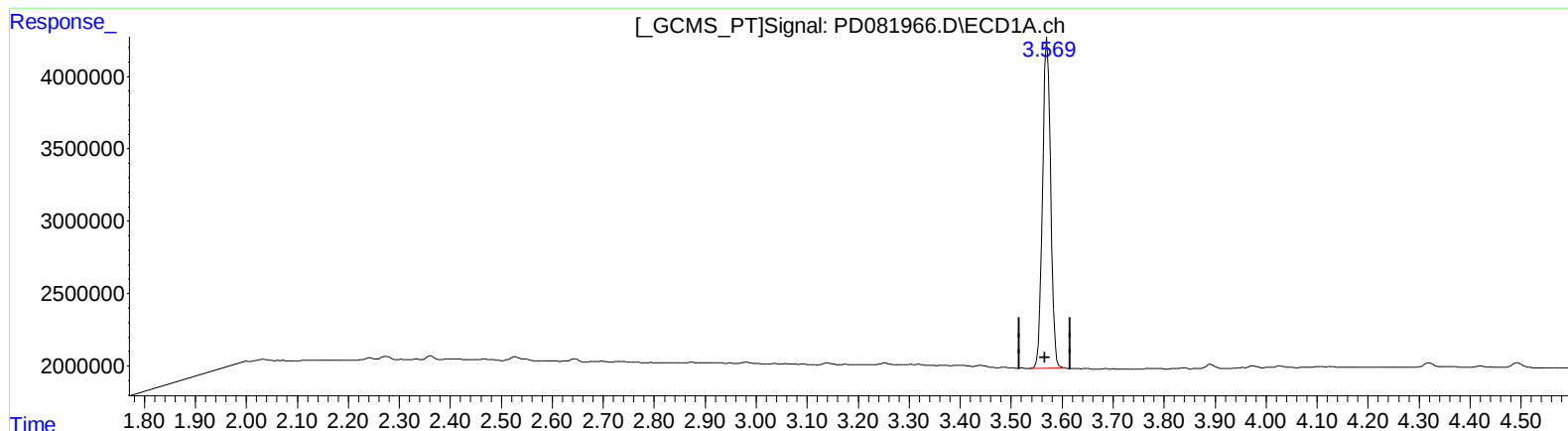
Instrument :
ECD_D
ClientSampleId :
MDL-WATER-QT1-2024-02

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/07/2024
Supervised By :Ankita Jodhani 03/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 00:09:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 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



QEdit

(1) Tetrachloro-m-xylene (SA)

3.571min 18.022 ng/ml

response 24638116

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

2.789min 19.398 ng/ml

response 47554668

(+) = Expected Retention Time

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Acq On : 06 Mar 2024 12:59
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Misc : TOX MDL WATER 100PPB
ALS Vial : 9 Sample Multiplier: 1

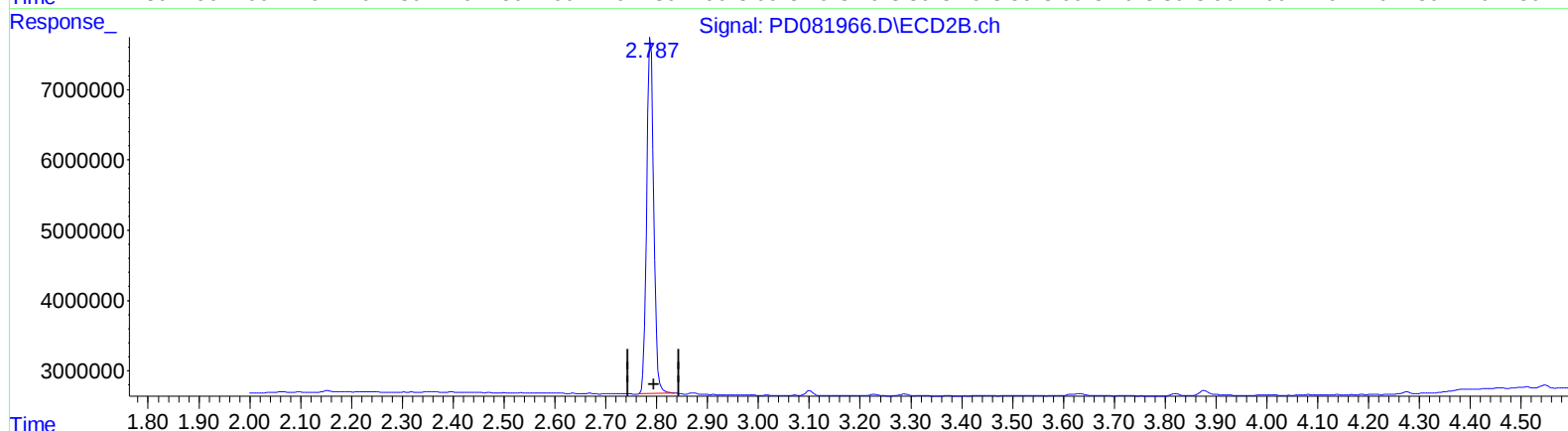
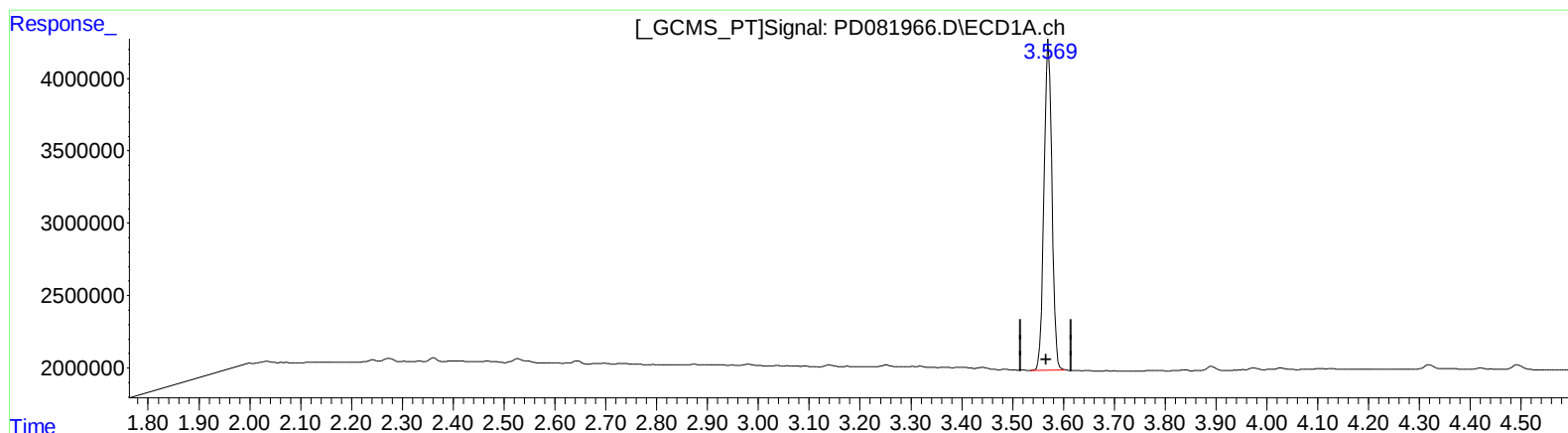
Instrument :
ECD_D
ClientSampleId :
MDL-WATER-QT1-2024-02

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



QEdit

(1) Tetrachloro-m-xylene (SA)

3.571min 18.022 ng/ml

response 24638116

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

2.787min 19.881 ng/ml m

response 48739858

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
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Acq On : 06 Mar 2024 12:59
Operator : AR\AJ
Sample : P1601-02
Misc : TOX MDL WATER 100PPB
ALS Vial : 9 Sample Multiplier: 1

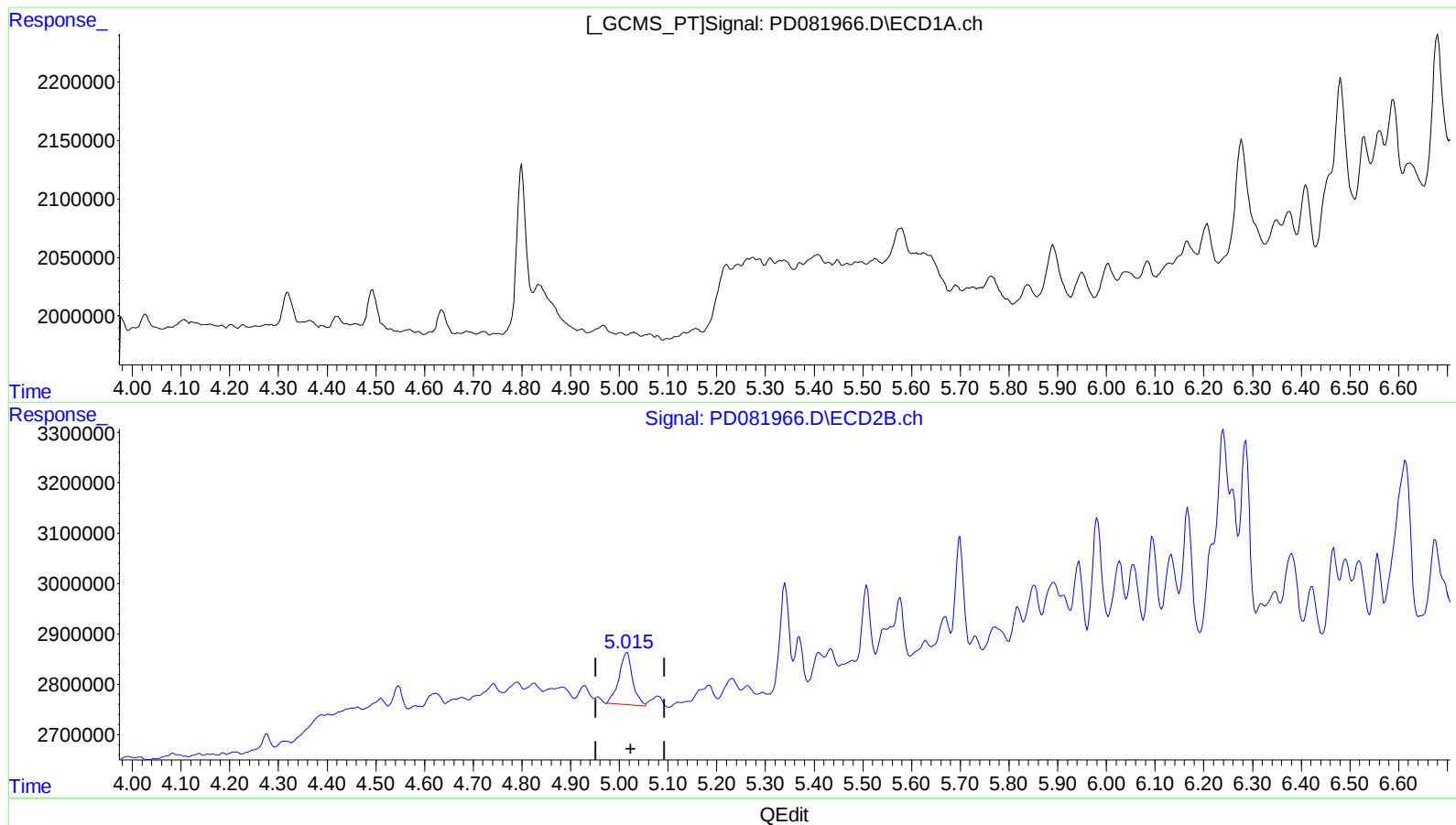
Instrument :
ECD_D
ClientSampleId :
MDL-WATER-QT1-2024-02

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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



(22) Toxaphene-1
0.000min 0.000 ng/ml
response 0

(22) Toxaphene-1 #2
5.016min 122.562 ng/ml
response 2006612

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
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Acq On : 06 Mar 2024 12:59
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Misc : TOX MDL WATER 100PPB
ALS Vial : 9 Sample Multiplier: 1

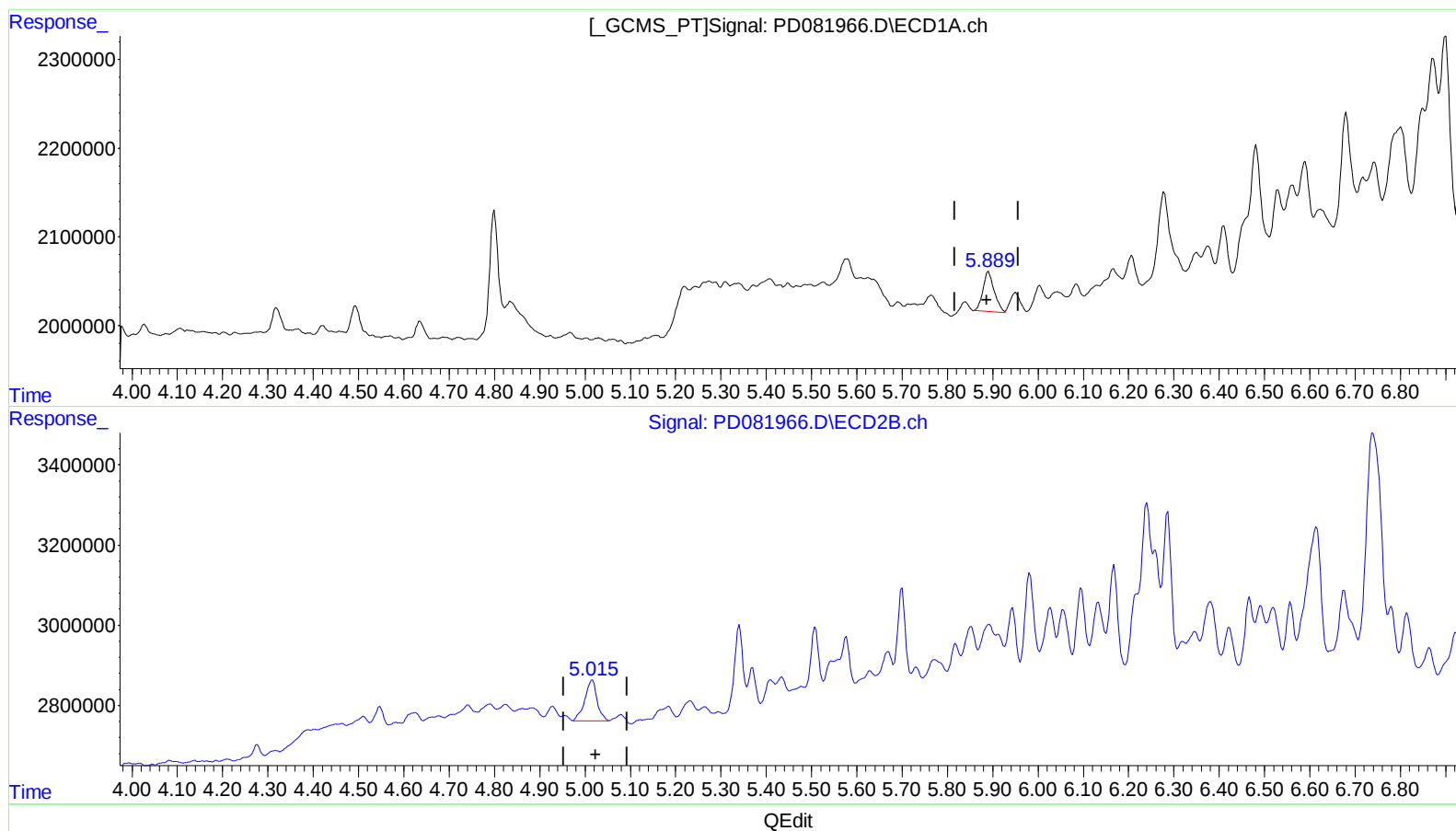
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ClientSampleId :
MDL-WATER-QT1-2024-02

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



(22) Toxaphene-1
5.889min 119.283 ng/ml m
response 779110

(22) Toxaphene-1 #2
5.015min 116.751 ng/ml m
response 1911468

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
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Sample : P1601-02
Misc : TOX MDL WATER 100PPB
ALS Vial : 9 Sample Multiplier: 1

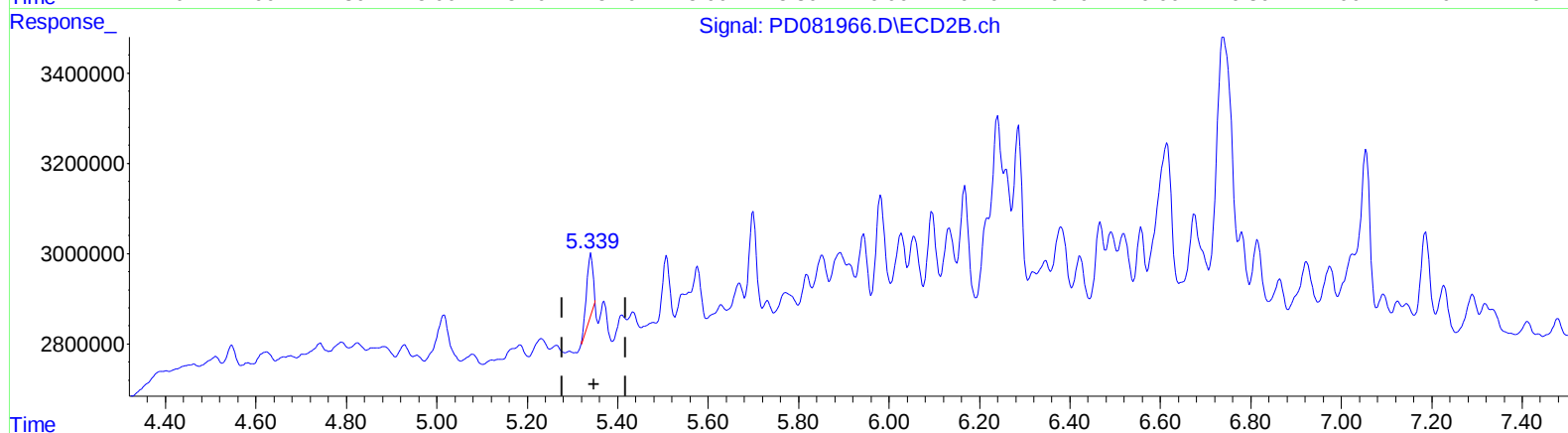
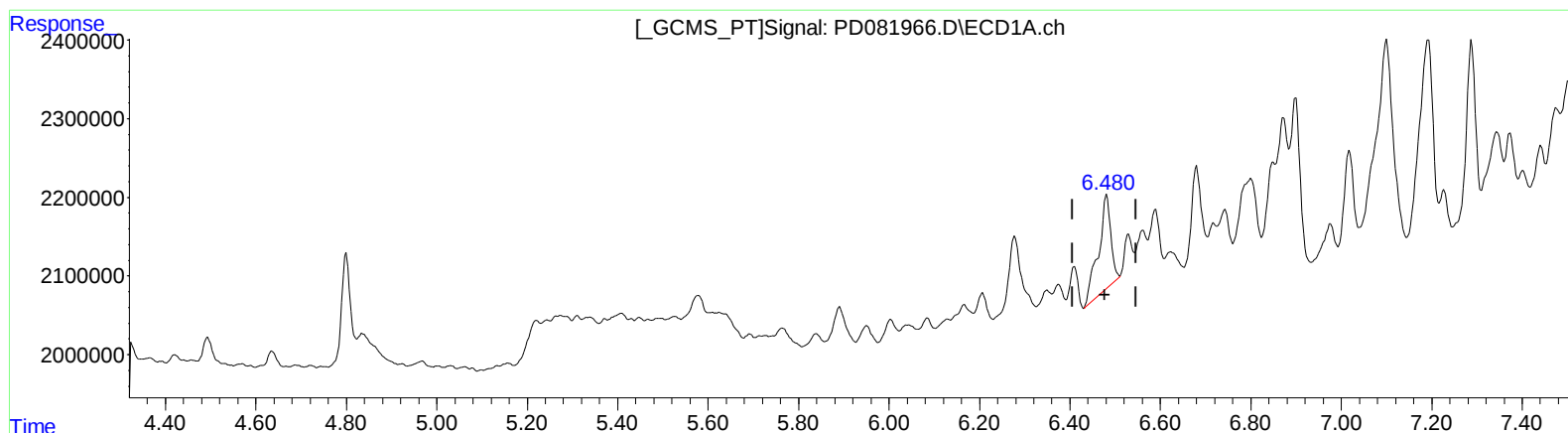
Instrument :
ECD_D
ClientSampleId :
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Integrator: ChemStation

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

(23) Toxaphene-2
6.481min 118.751 ng/ml
response 2251230

(23) Toxaphene-2 #2
5.341min 83.679 ng/ml
response 1426162

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
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Acq On : 06 Mar 2024 12:59
Operator : AR\AJ
Sample : P1601-02
Misc : TOX MDL WATER 100PPB
ALS Vial : 9 Sample Multiplier: 1

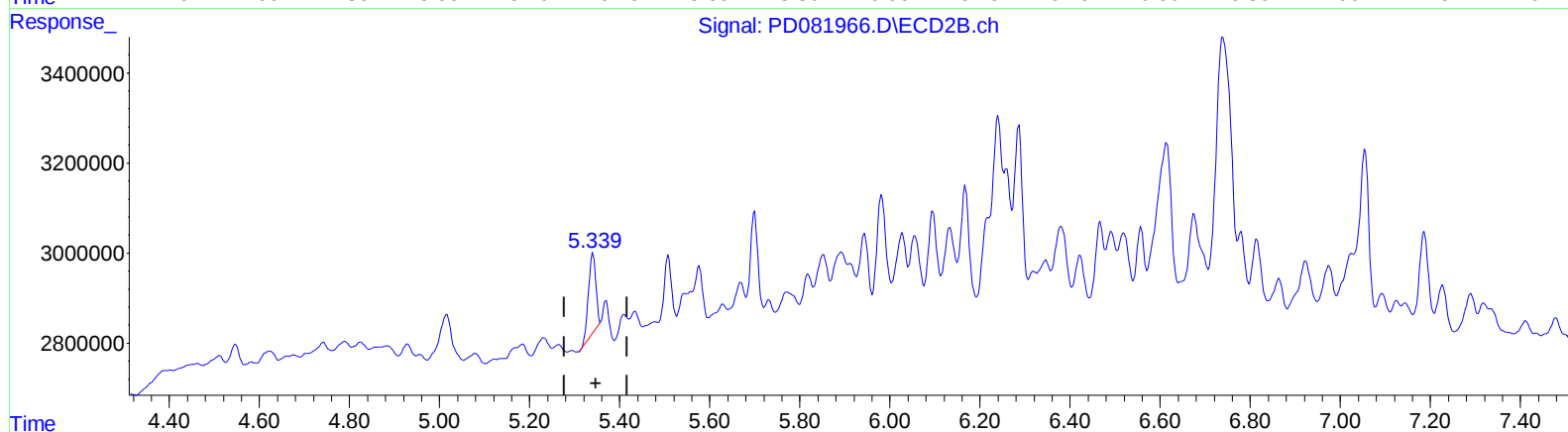
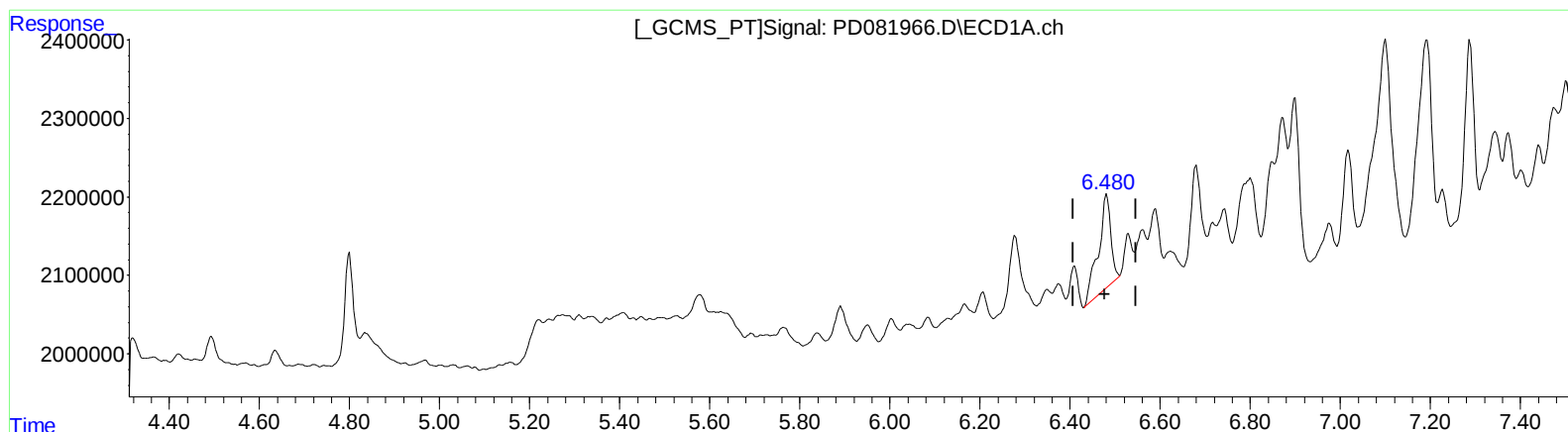
Instrument :
ECD_D
ClientSampleId :
MDL-WATER-QT1-2024-02

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/07/2024
Supervised By :Ankita Jodhani 03/08/2024

Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(23) Toxaphene-2

6.481min 118.751 ng/ml

response 2251230

(23) Toxaphene-2 #2

5.339min 118.530 ng/ml m

response 2020143

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
Data File : PD081966.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2024 12:59
Operator : AR\AJ
Sample : P1601-02
Misc : TOX MDL WATER 100PPB
ALS Vial : 9 Sample Multiplier: 1

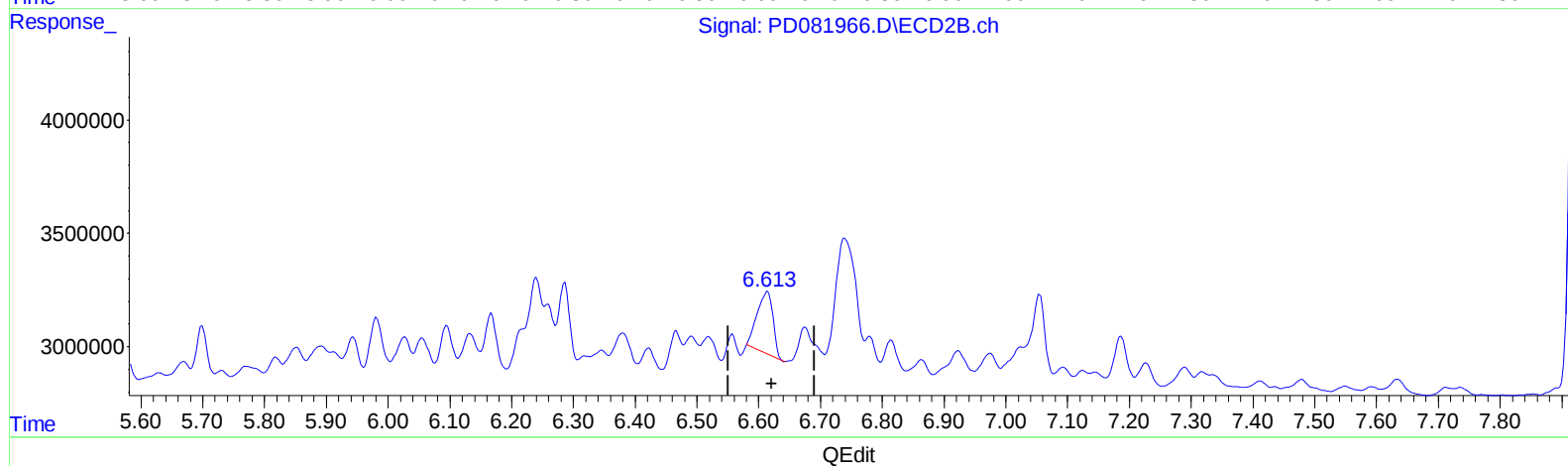
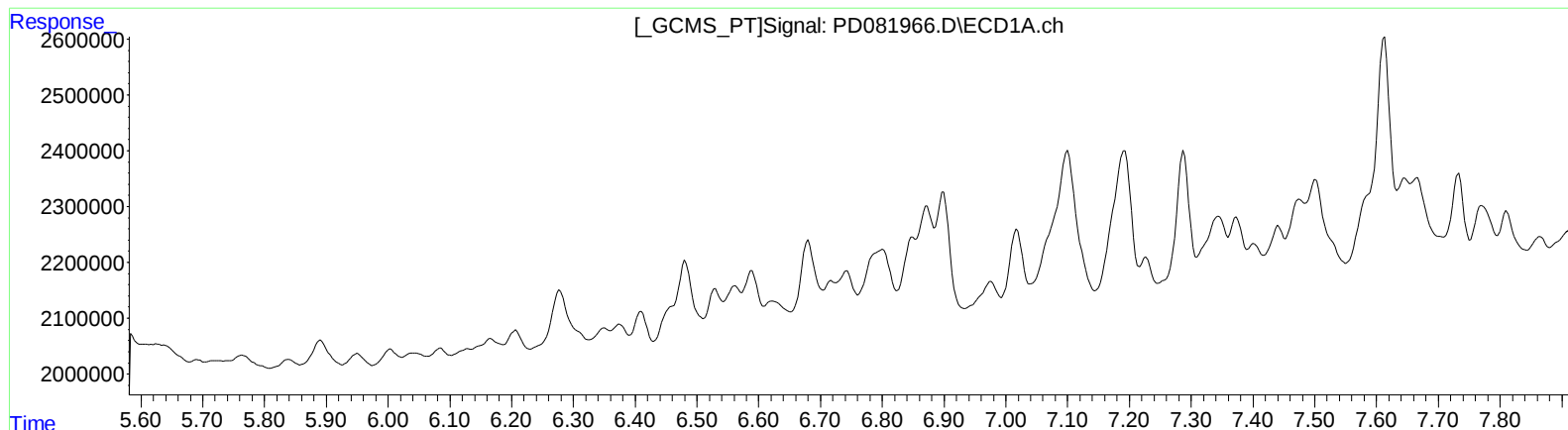
Instrument :
ECD_D
ClientSampleId :
MDL-WATER-QT1-2024-02

Manual IntegrationsAPPROVED

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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



(24) Toxaphene-3
0.000min 0.000 ng/ml
response 0

(24) Toxaphene-3 #2
6.615min 83.076 ng/ml
response 4862570

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
Data File : PD081966.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2024 12:59
Operator : AR\AJ
Sample : P1601-02
Misc : TOX MDL WATER 100PPB
ALS Vial : 9 Sample Multiplier: 1

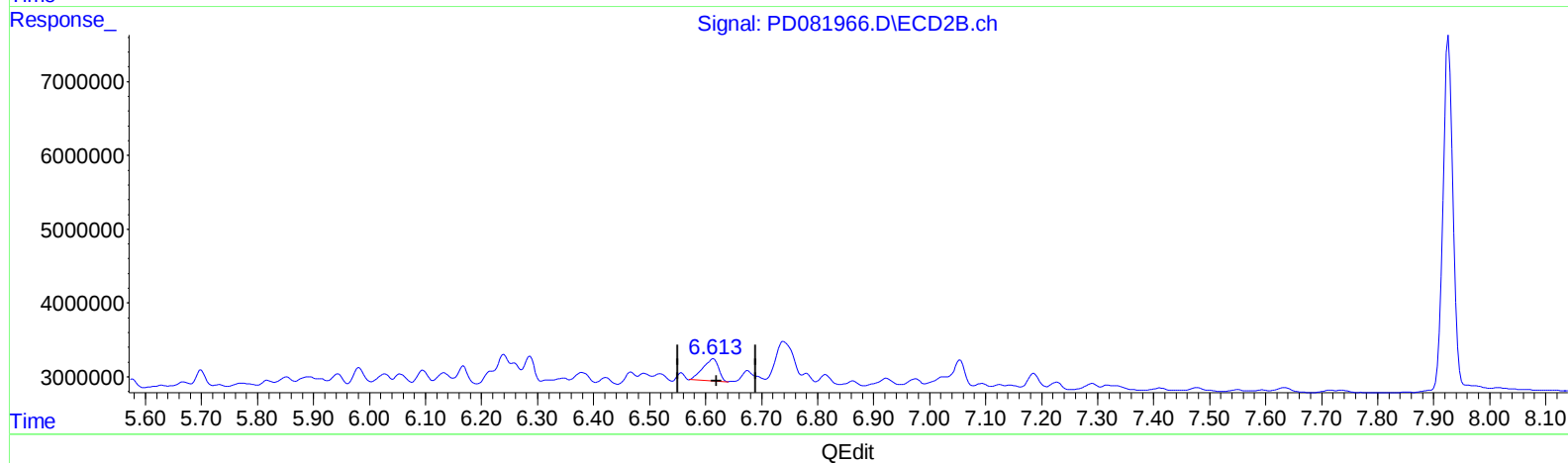
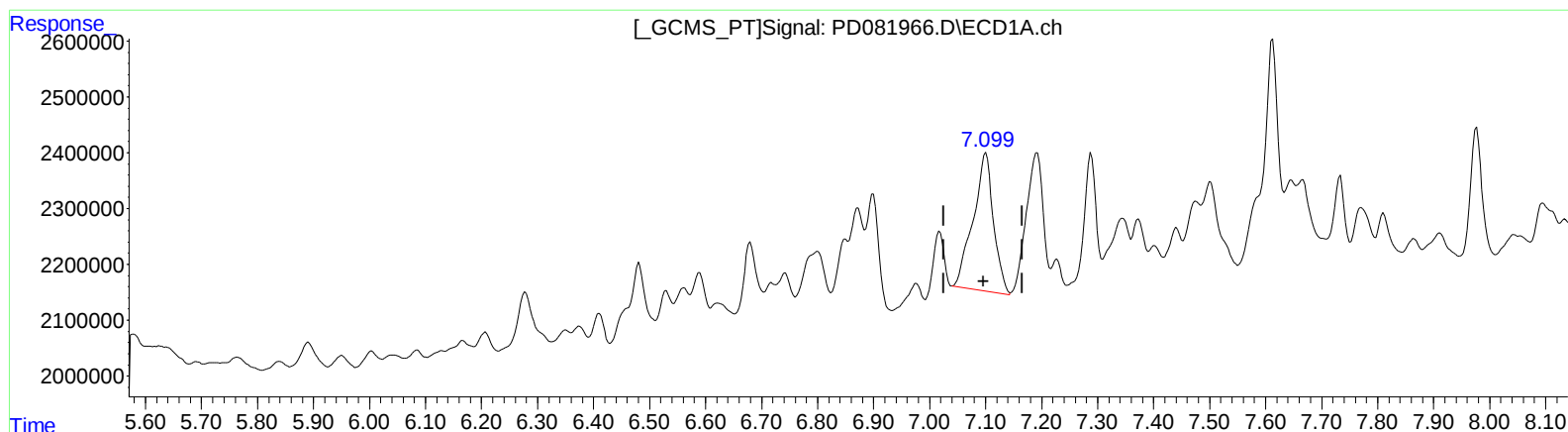
Instrument :
ECD_D
ClientSampleId :
MDL-WATER-QT1-2024-02

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/07/2024
Supervised By :Ankita Jodhani 03/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 00:09:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
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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



(24) Toxaphene-3

7.099min 117.548 ng/ml m

response 6216475

(24) Toxaphene-3 #2

6.613min 100.905 ng/ml m

response 5906129

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2024 12:59
Operator : AR\AJ
Sample : P1601-02
Misc : TOX MDL WATER 100PPB
ALS Vial : 9 Sample Multiplier: 1

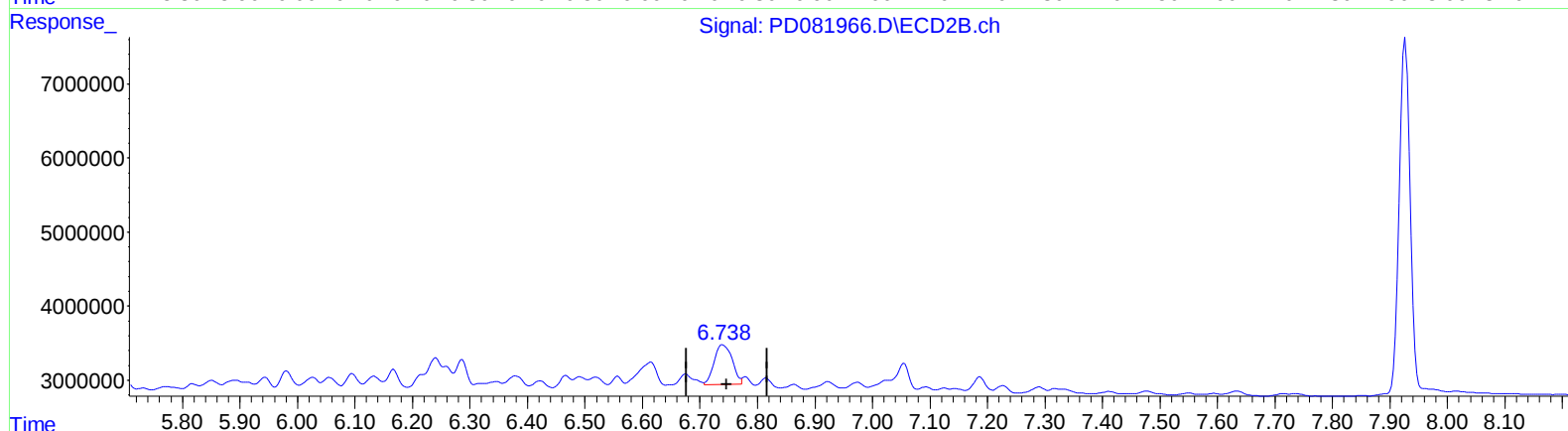
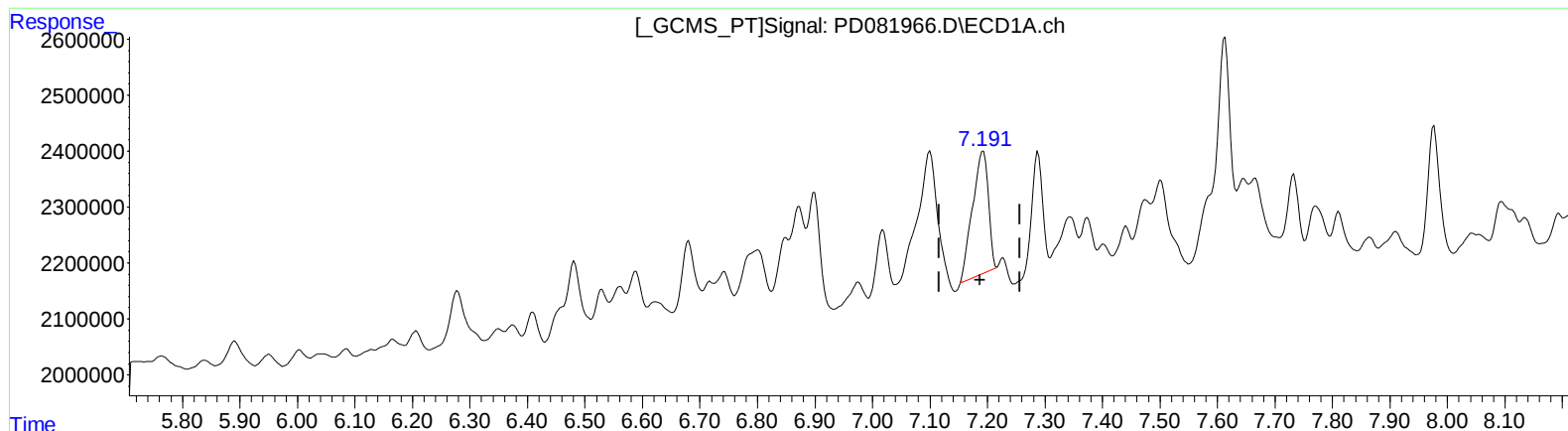
Instrument :
ECD_D
ClientSampleId :
MDL-WATER-QT1-2024-02

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 03/07/2024
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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



QEdit

(25) Toxaphene-4
7.192min 104.702 ng/ml
response 4141756

(25) Toxaphene-4 #2
6.740min 145.647 ng/ml
response 11590007

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
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Operator : AR\AJ
Sample : P1601-02
Misc : TOX MDL WATER 100PPB
ALS Vial : 9 Sample Multiplier: 1

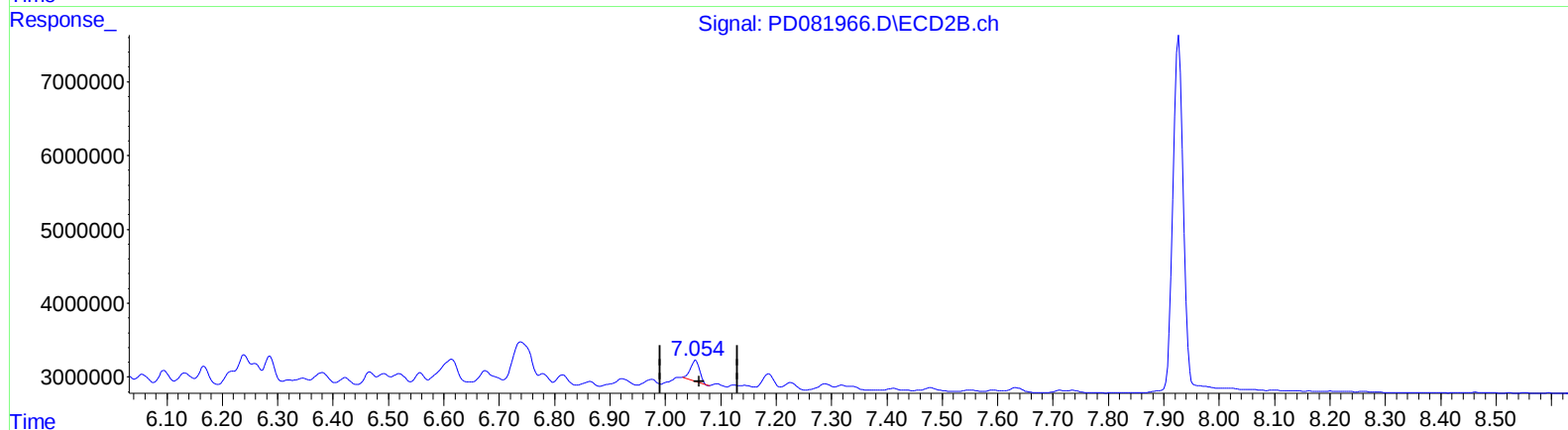
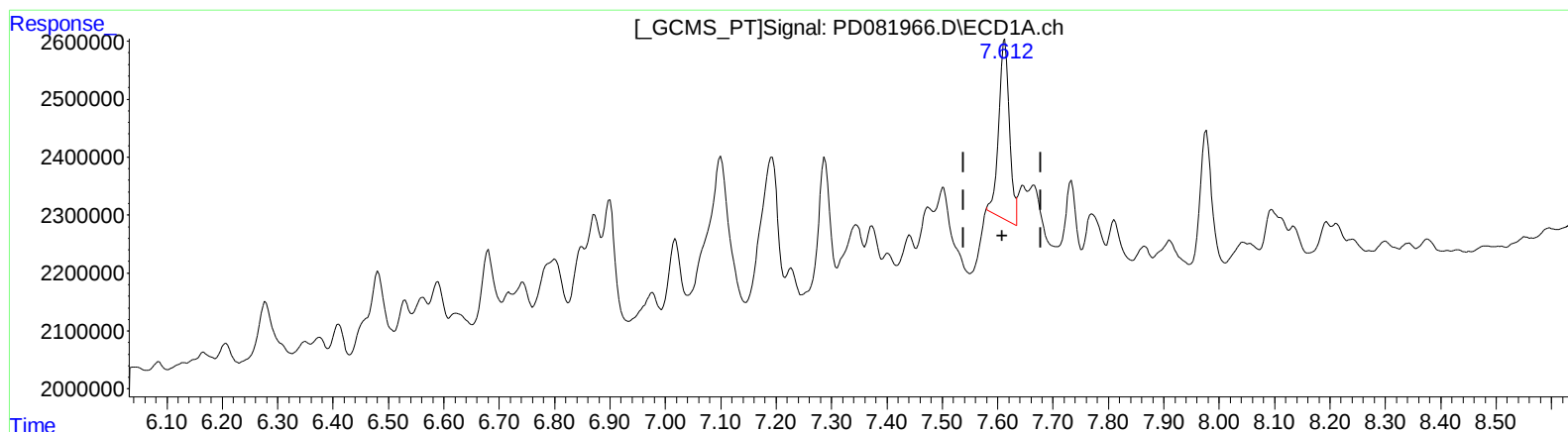
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Integration File signal 1: autoint1.e
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(26) Toxaphene-5
7.613min 142.858 ng/ml
response 4236923

(26) Toxaphene-5 #2
7.055min 104.750 ng/ml
response 3396720

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Sample : P1601-02
Misc : TOX MDL WATER 100PPB
ALS Vial : 9 Sample Multiplier: 1

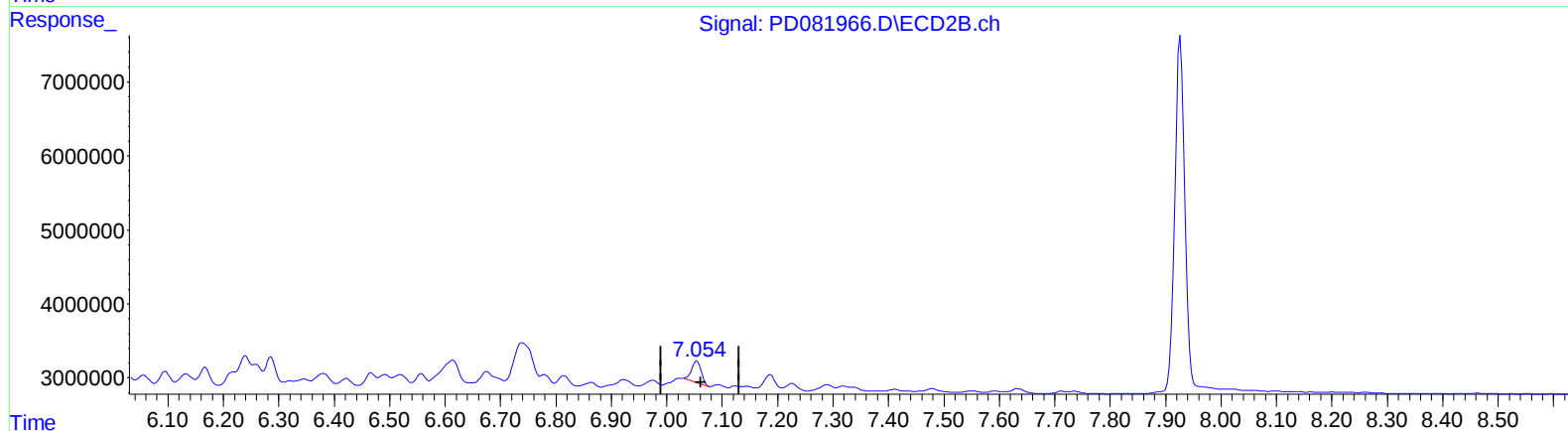
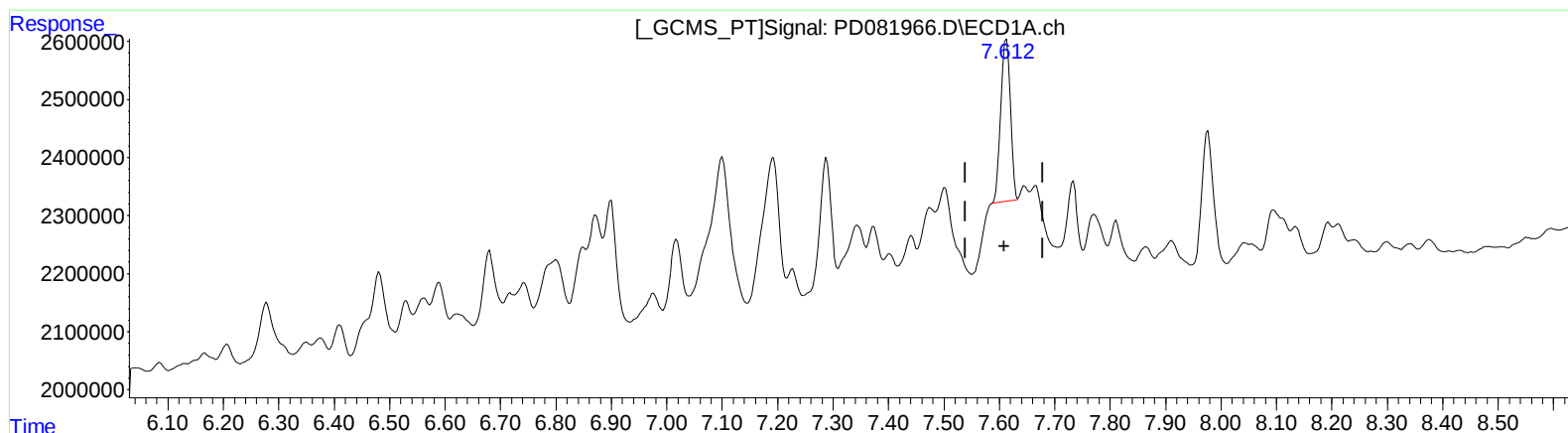
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(26) Toxaphene-5

7.612min 111.722 ng/ml m

response 3313485

(26) Toxaphene-5 #2

7.054min 105.652 ng/ml m

response 3425992

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
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Misc : TOX MDL WATER 100PPB
ALS Vial : 9 Sample Multiplier: 1

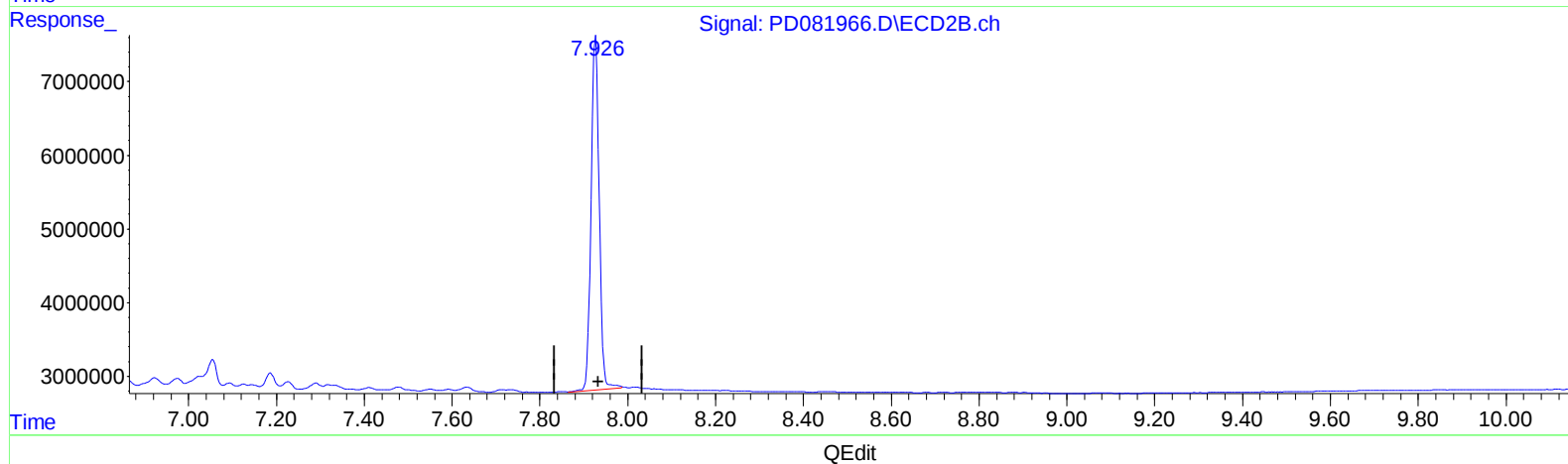
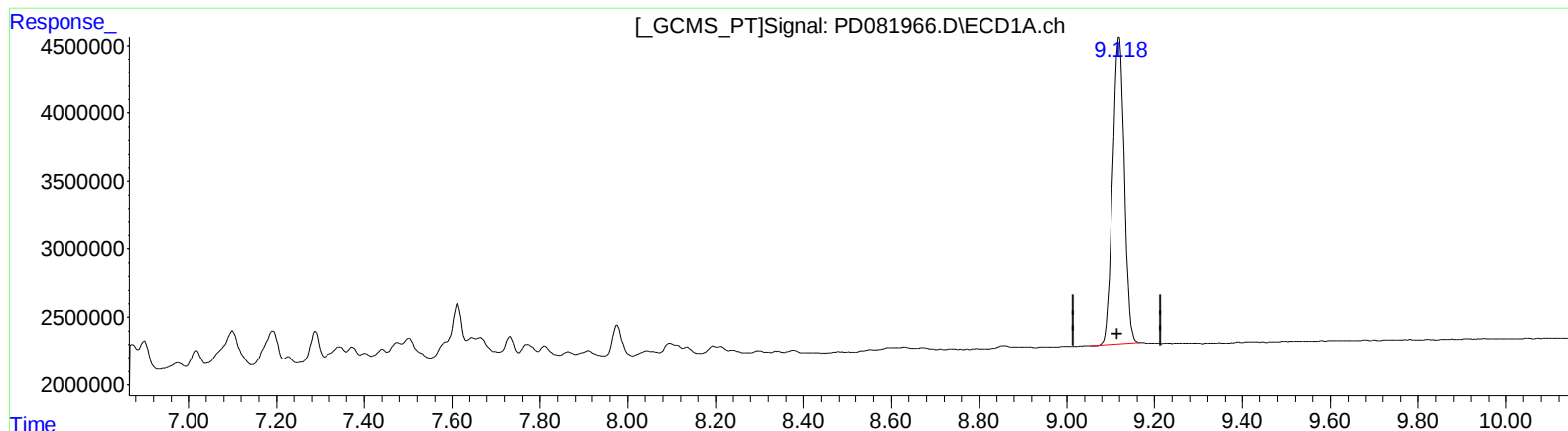
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(27) Decachlorobiphenyl (SA)

9.119min 21.710 ng/ml

response 41885431

(27) Decachlorobiphenyl #2 (SA)

7.927min 24.916 ng/ml

response 61809089

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
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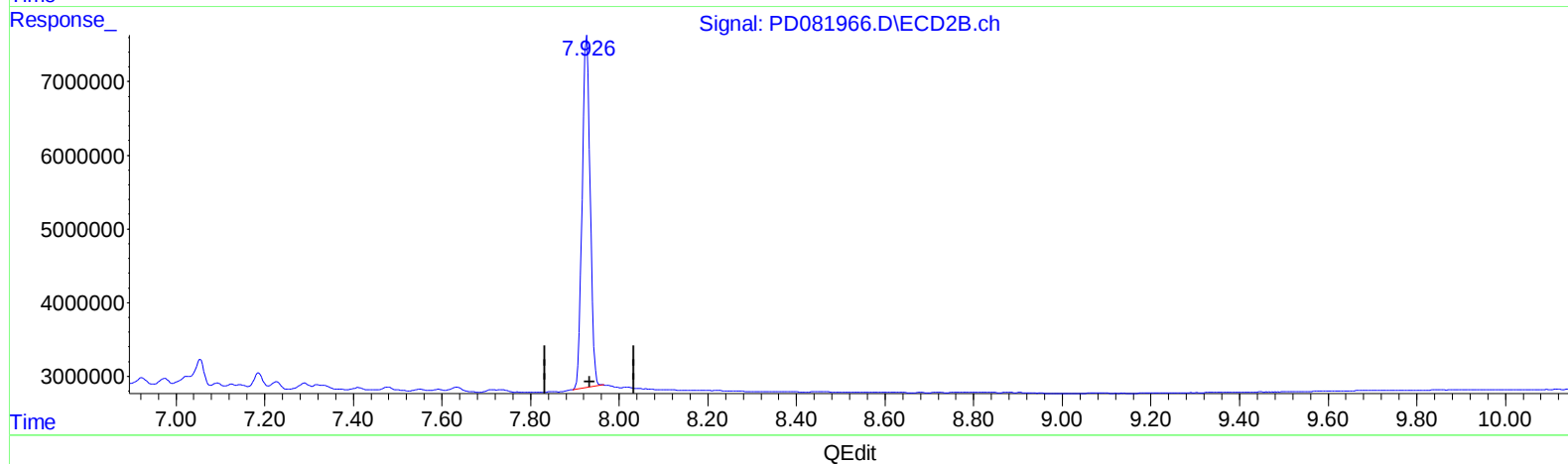
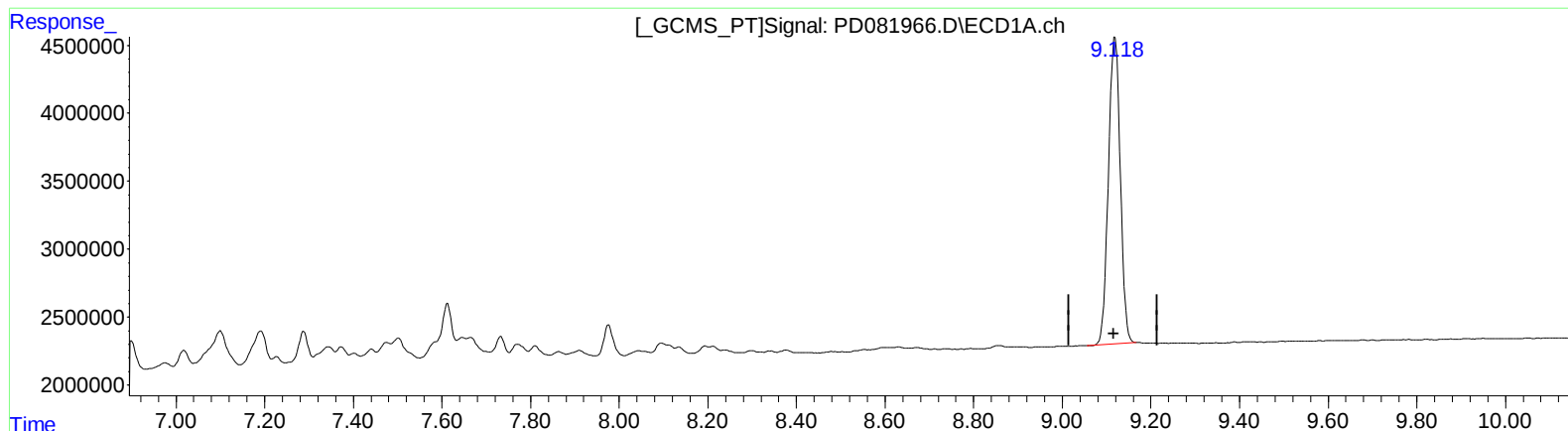
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ECD_D
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(27) Decachlorobiphenyl (SA)

9.119min 21.710 ng/ml

response 41885431

(27) Decachlorobiphenyl #2 (SA)

7.926min 24.103 ng/ml m

response 59791163