

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
Data File : PD083023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 21:35
Operator : AR\AJ
Sample : P2548-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

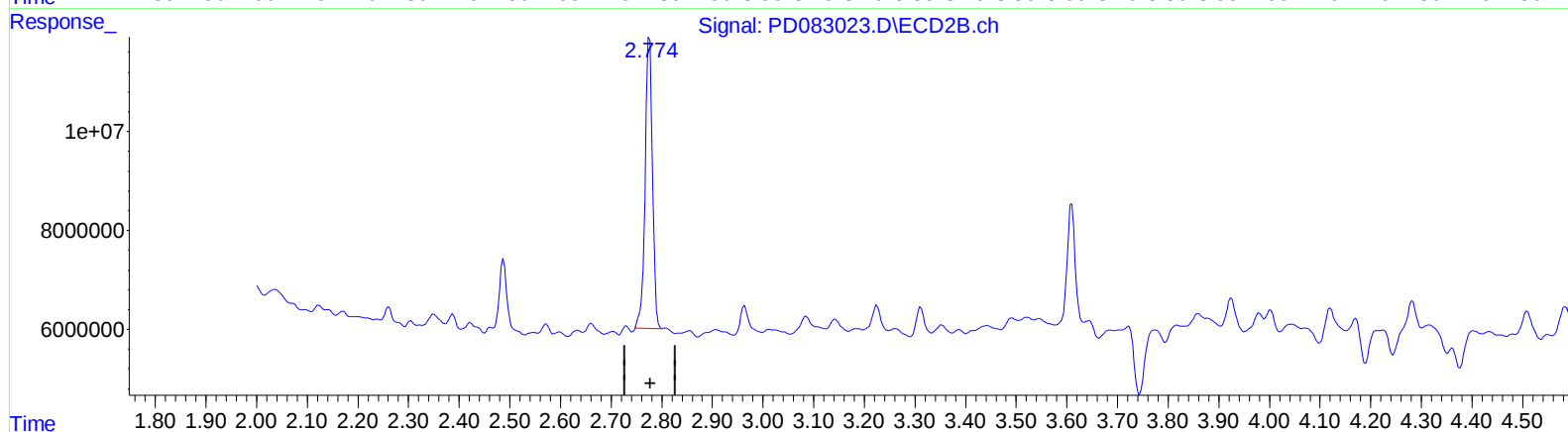
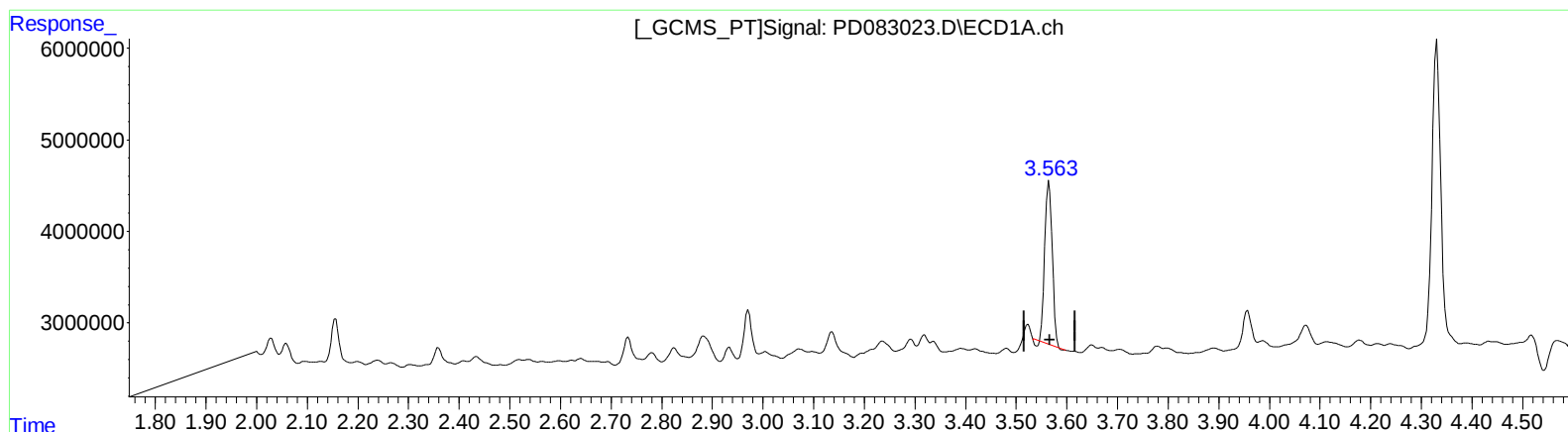
Instrument :
ECD_D
ClientSampleId :
BH610

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/28/2024
Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 22:39:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 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)

3.565min 11.927 ng/ml

response 17840408

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

2.776min 15.200 ng/ml

response 59106754

(+) = Expected Retention Time

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Operator : AR\AJ
Sample : P2548-13
Misc :
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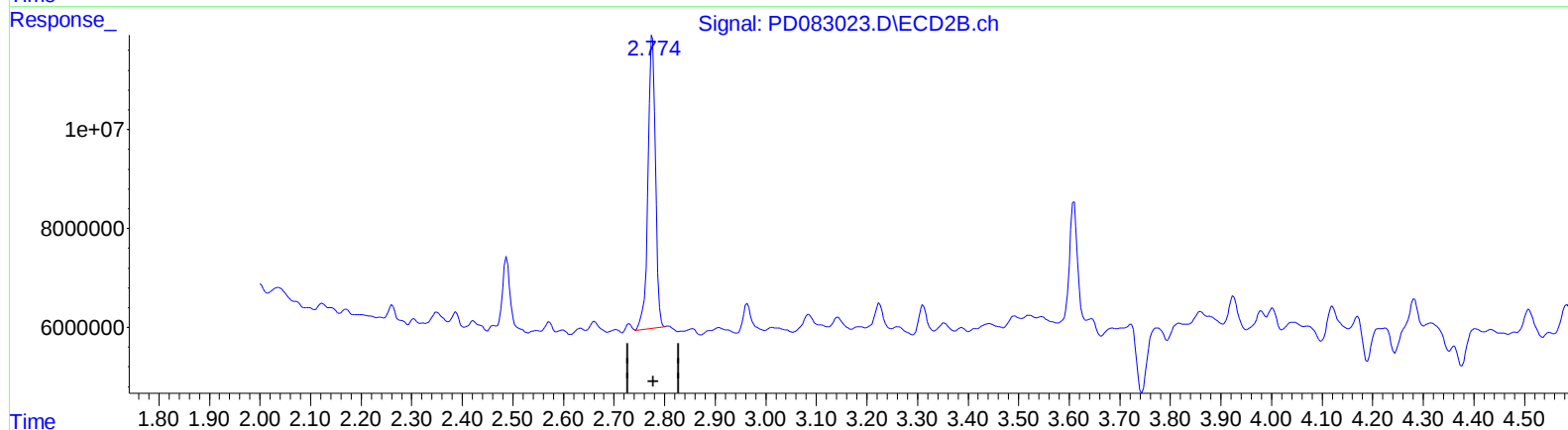
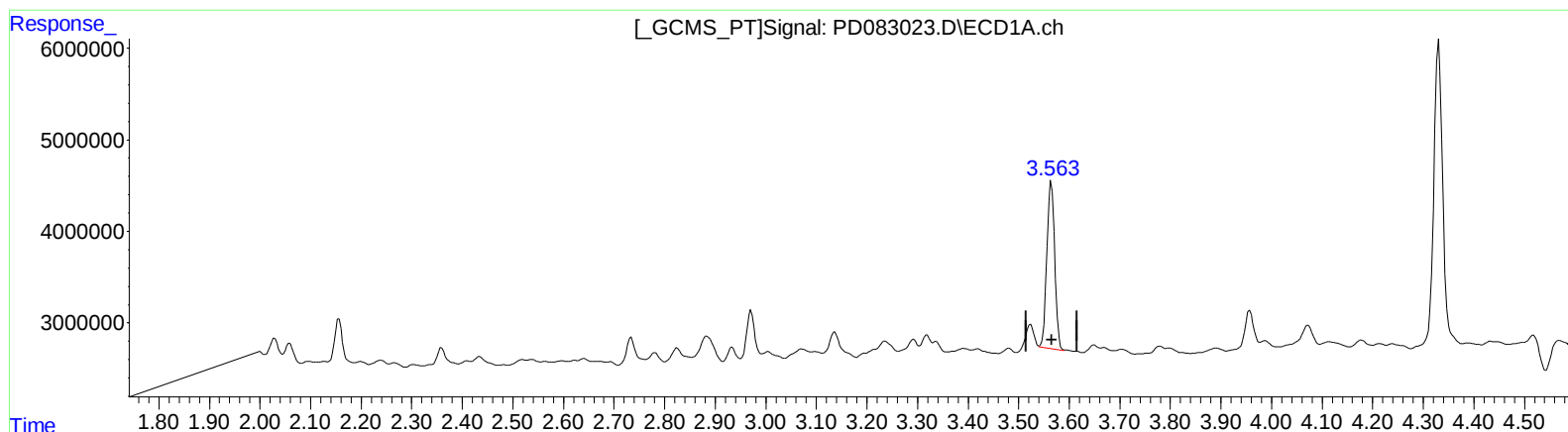
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(1) Tetrachloro-m-xylene (SA)

3.563min 13.111 ng/ml m

response 19611465

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

2.774min 15.595 ng/ml m

response 60644818

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Operator : AR\AJ
Sample : P2548-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

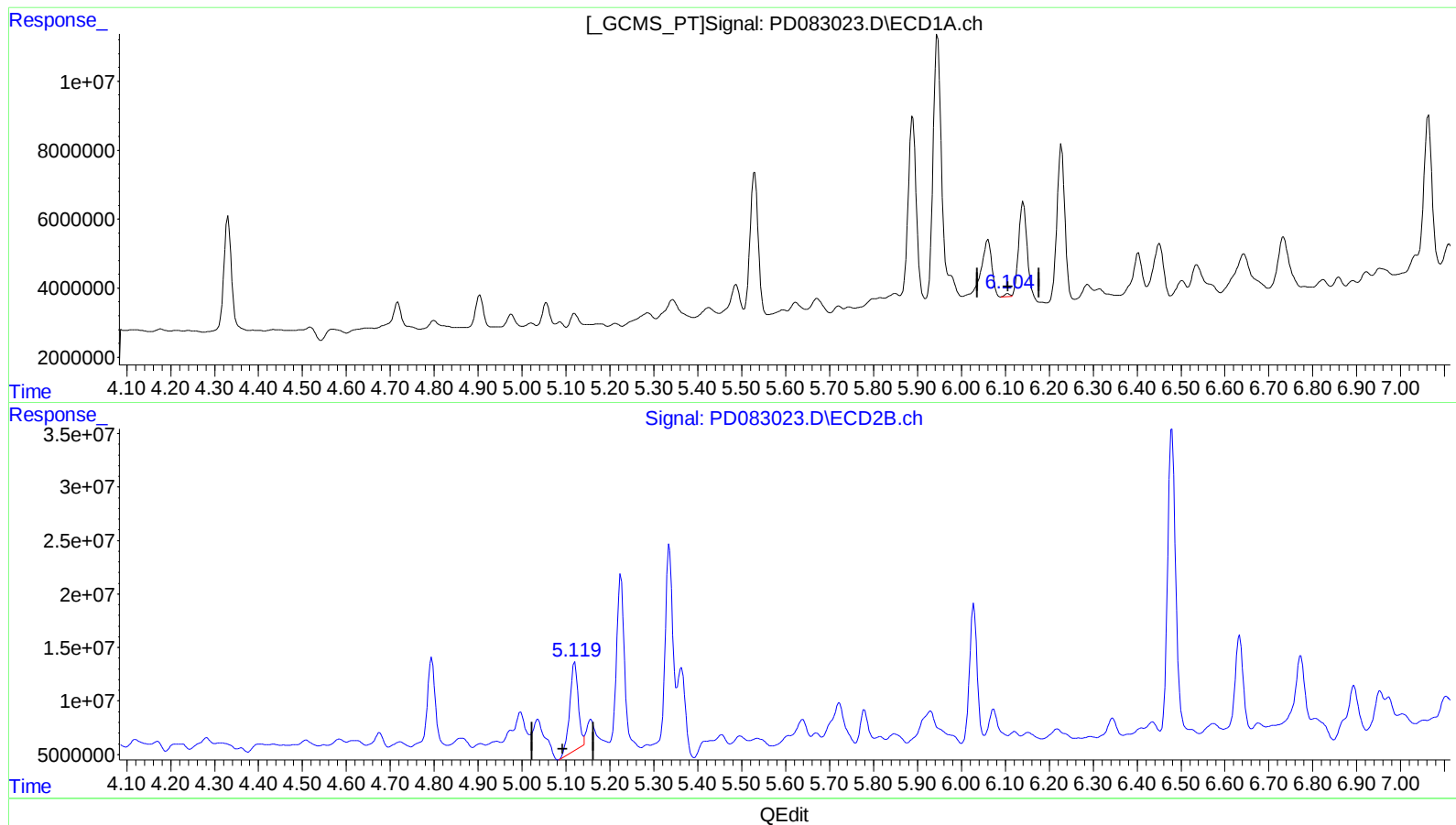
Instrument :
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Integrator: ChemStation

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



(9) Endosulfan I (A)

6.106min 0.388 ng/ml

response 807978

(9) Endosulfan I #2 (A)

5.120min 24.413 ng/ml

response 110098730

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Sample : P2548-13
Misc :
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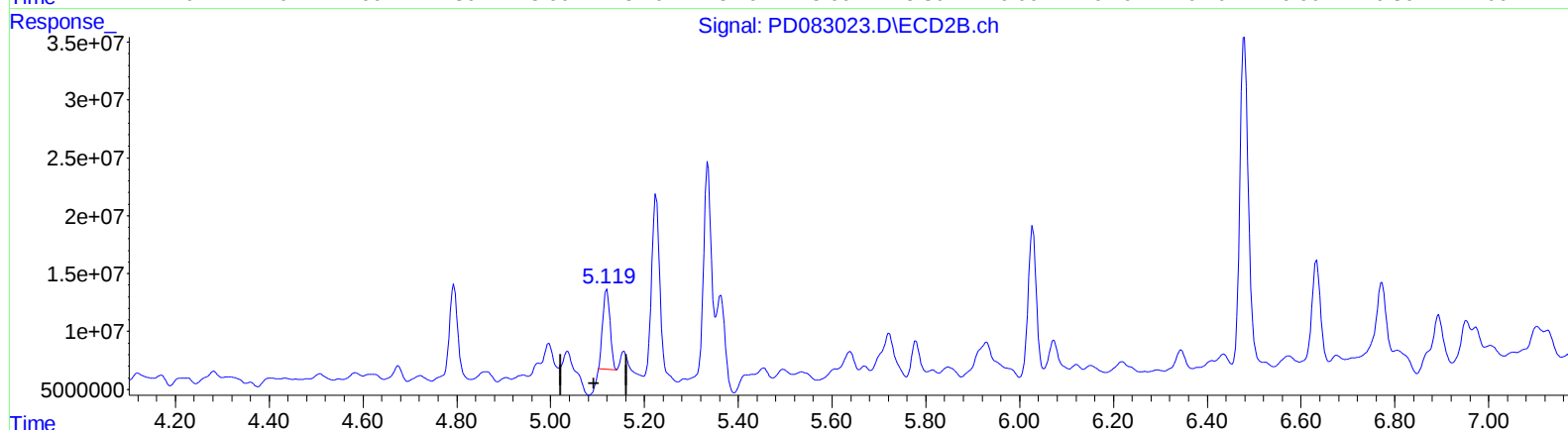
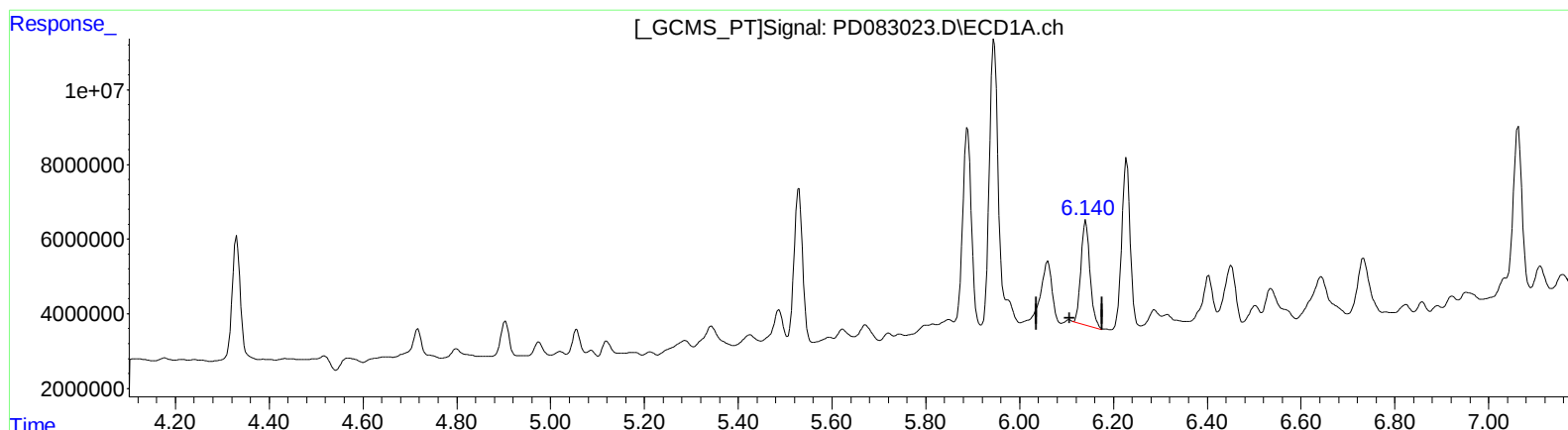
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Integrator: ChemStation

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



QEdit

(9) Endosulfan I (A)

6.140min 18.403 ng/ml m

response 38293812

(9) Endosulfan I #2 (A)

5.119min 16.649 ng/ml m

response 75084015

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Acq On : 23 May 2024 21:35
Operator : AR\AJ
Sample : P2548-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

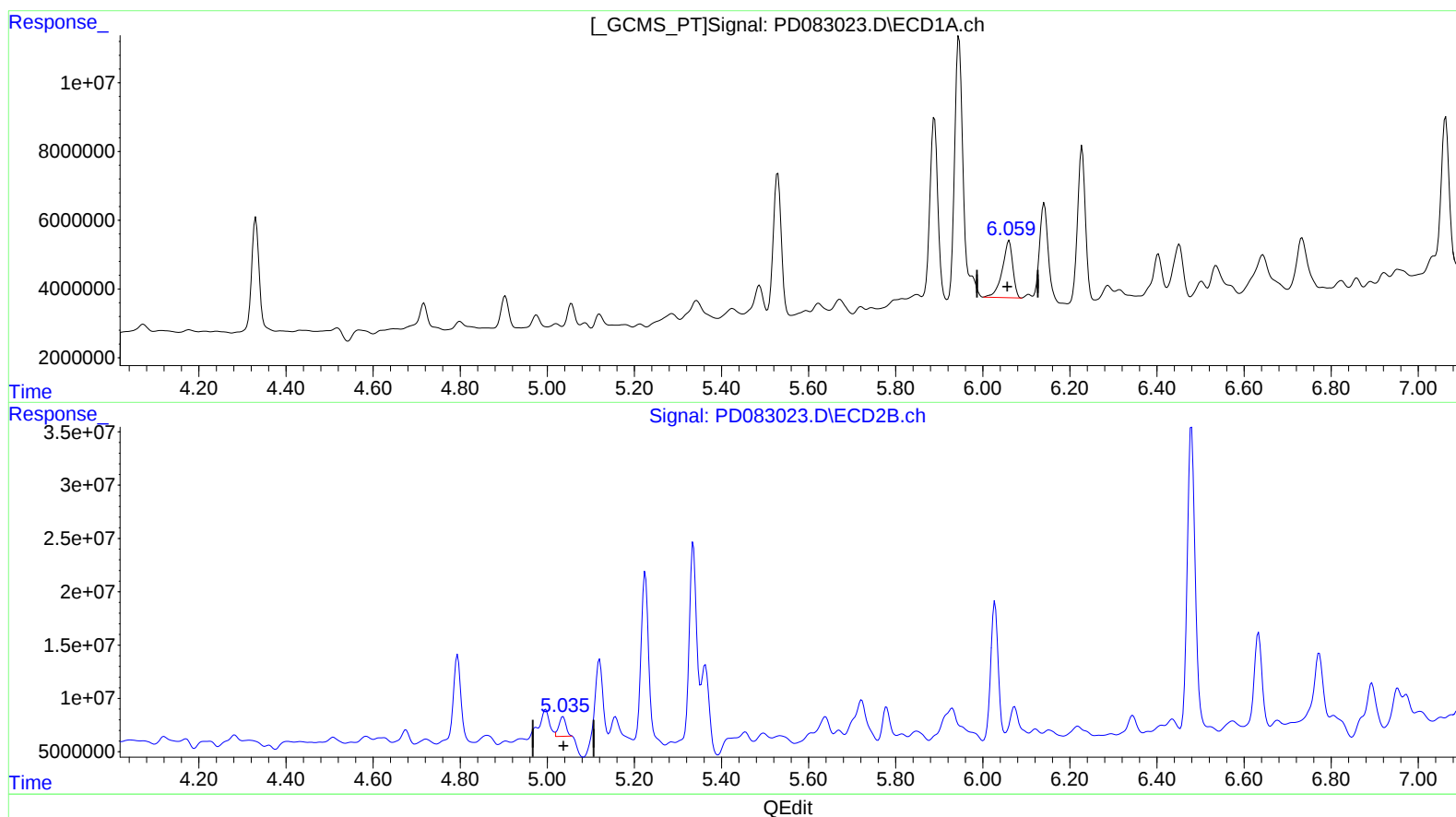
Instrument :
ECD_D
ClientSampleId :
BH610

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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



(11) cis-Chlordane (B)

6.061min 12.458 ng/ml

response 27823692

(11) cis-Chlordane #2 (B)

5.035min 4.069 ng/ml m

response 20665406

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Data File : PD083023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : P2548-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

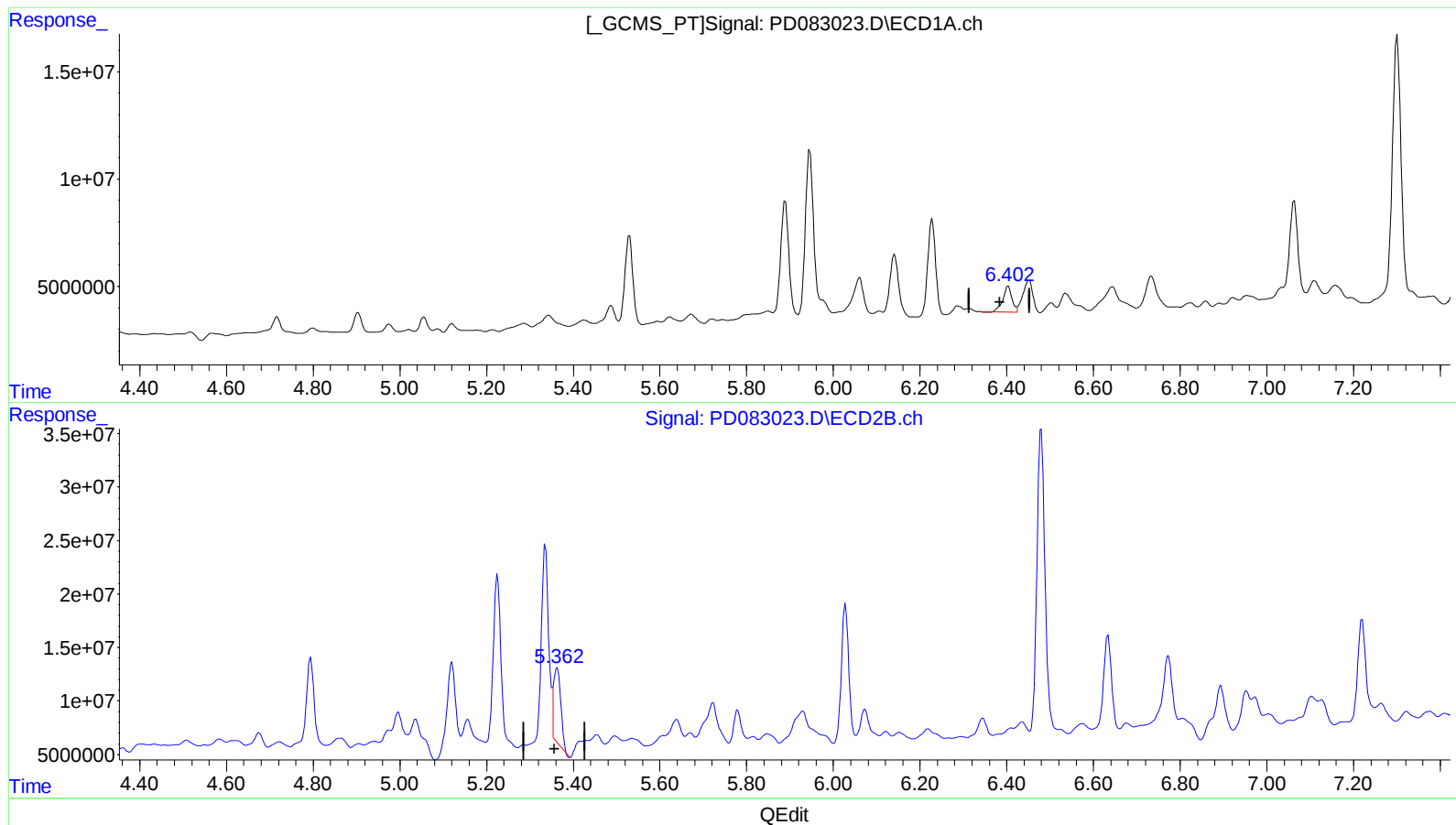
Instrument :
ECD_D
ClientSampleId :
BH610

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



(13) Dieldrin (MA)
6.403min 8.067 ng/ml
response 17729959

(13) Dieldrin #2 (MA)
5.363min 16.384 ng/ml
response 81869858

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
Data File : PD083023.D
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Misc :
ALS Vial : 30 Sample Multiplier: 1

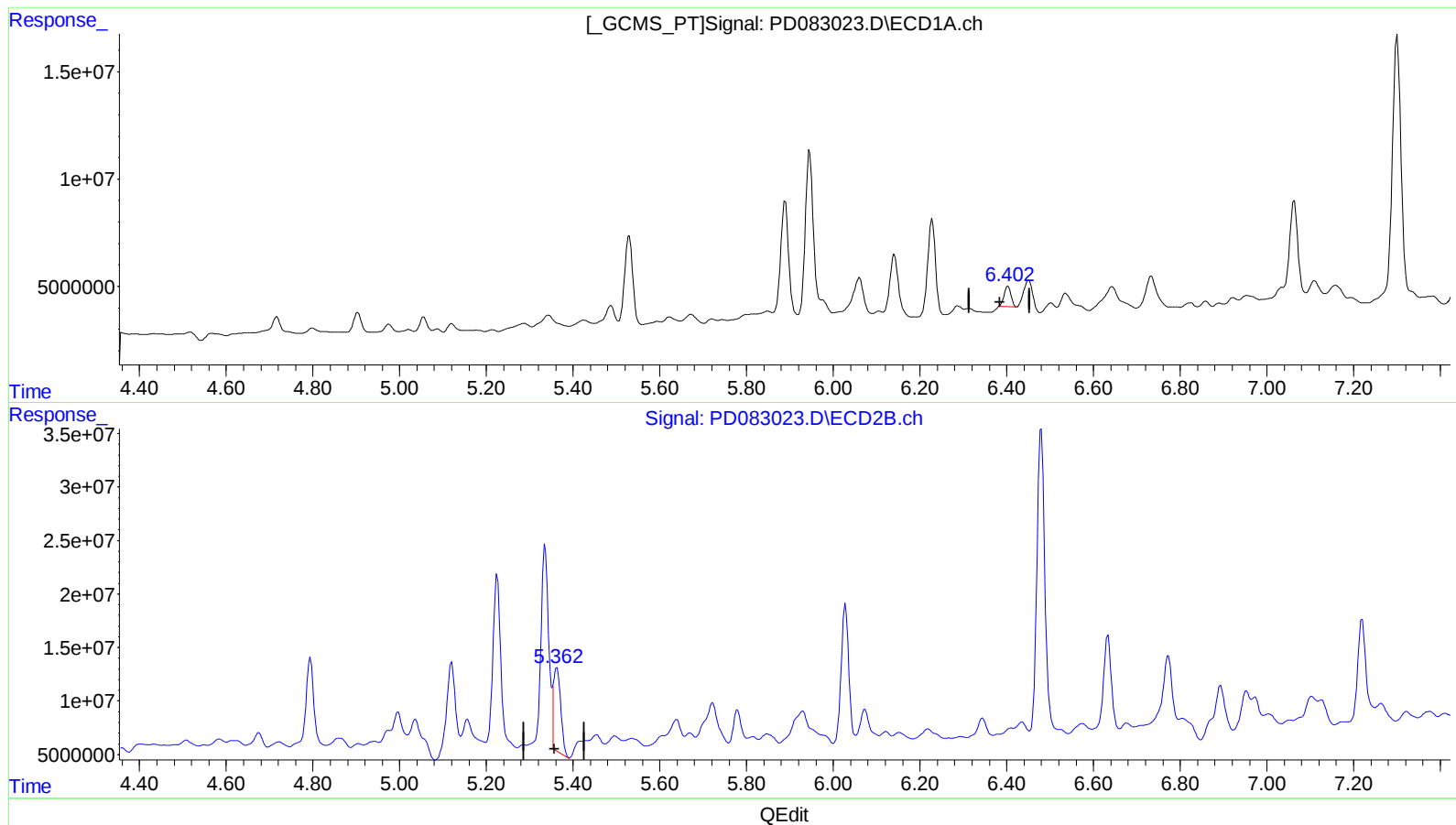
Instrument :
ECD_D
ClientSampleId :
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Integrator: ChemStation

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



(13) Dieldrin (MA)

6.402min 4.934 ng/ml m

response 10844382

(13) Dieldrin #2 (MA)

5.362min 17.397 ng/ml m

response 86931694

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Operator : AR\AJ
Sample : P2548-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

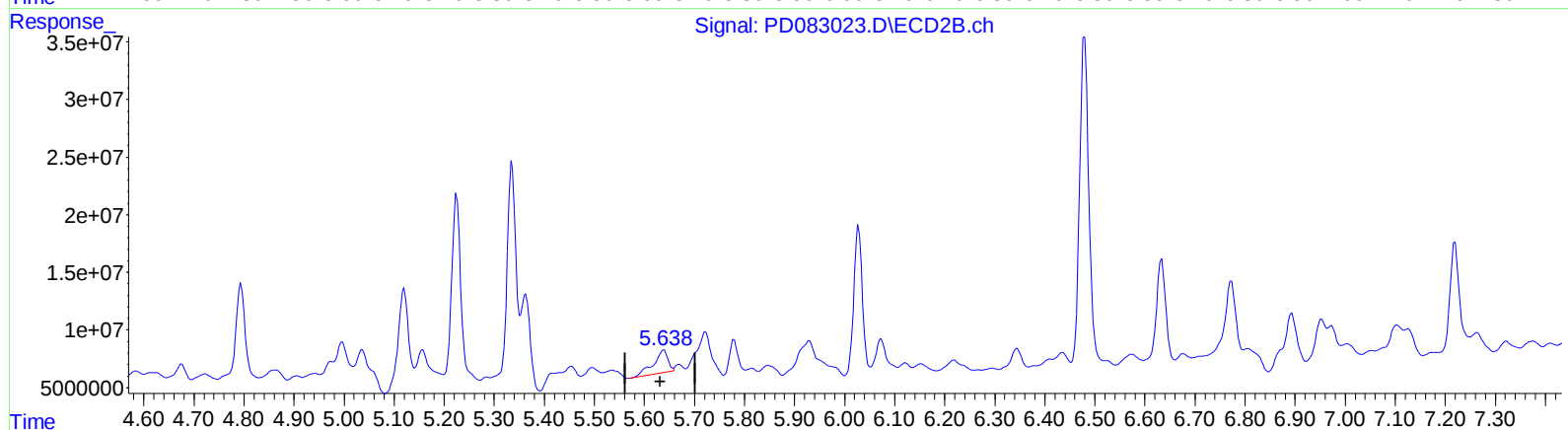
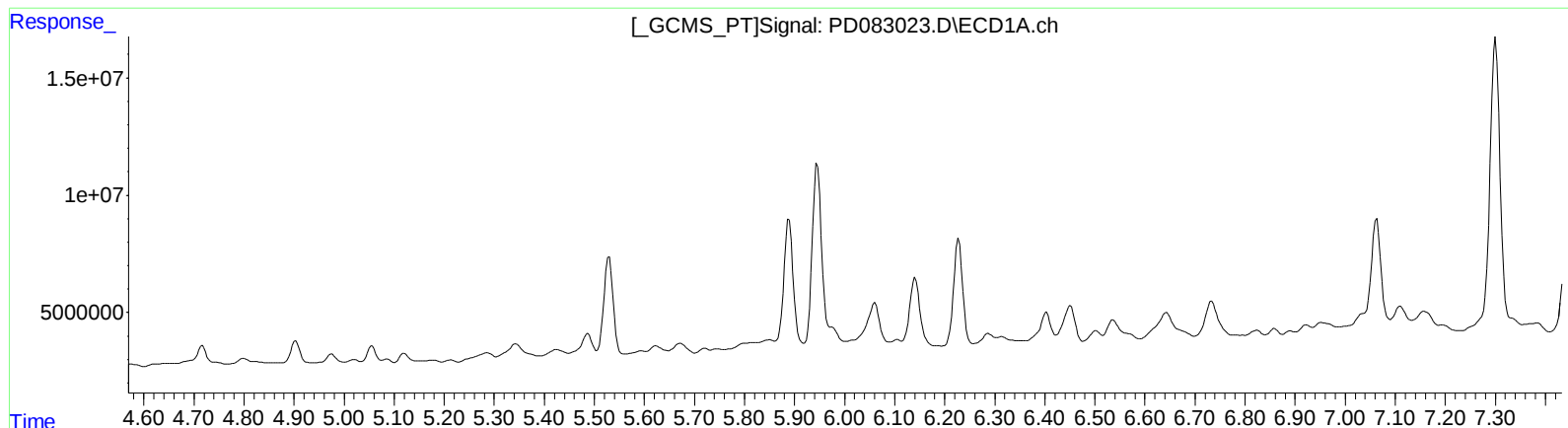
Instrument :
ECD_D
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BH610

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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



QEdit

(14) Endrin (MA)

0.000min 0.000 ng/ml

response 0

(14) Endrin #2 (MA)

5.639min 9.283 ng/ml

response 40601288

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
Data File : PD083023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 21:35
Operator : AR\AJ
Sample : P2548-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

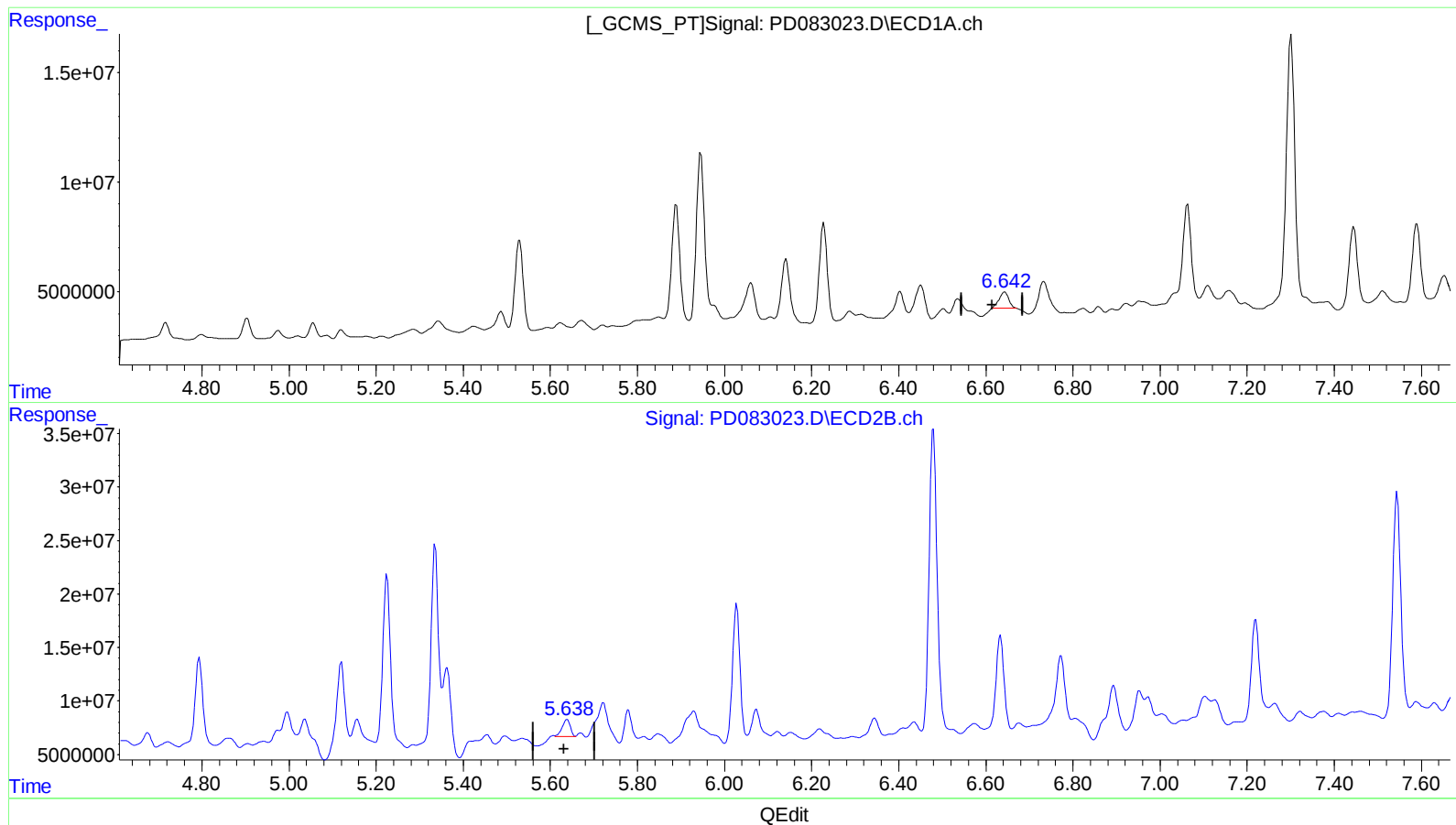
Instrument :
ECD_D
ClientSampleId :
BH610

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/28/2024
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Integration File signal 1: autoint1.e
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Quant Time: May 23 22:39:59 2024
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QLast Update : Fri May 17 05:17:58 2024
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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



(14) Endrin (MA)

6.642min 6.349 ng/ml m

response 11322411

(14) Endrin #2 (MA)

5.638min 4.709 ng/ml m

response 20593735

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : P2548-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

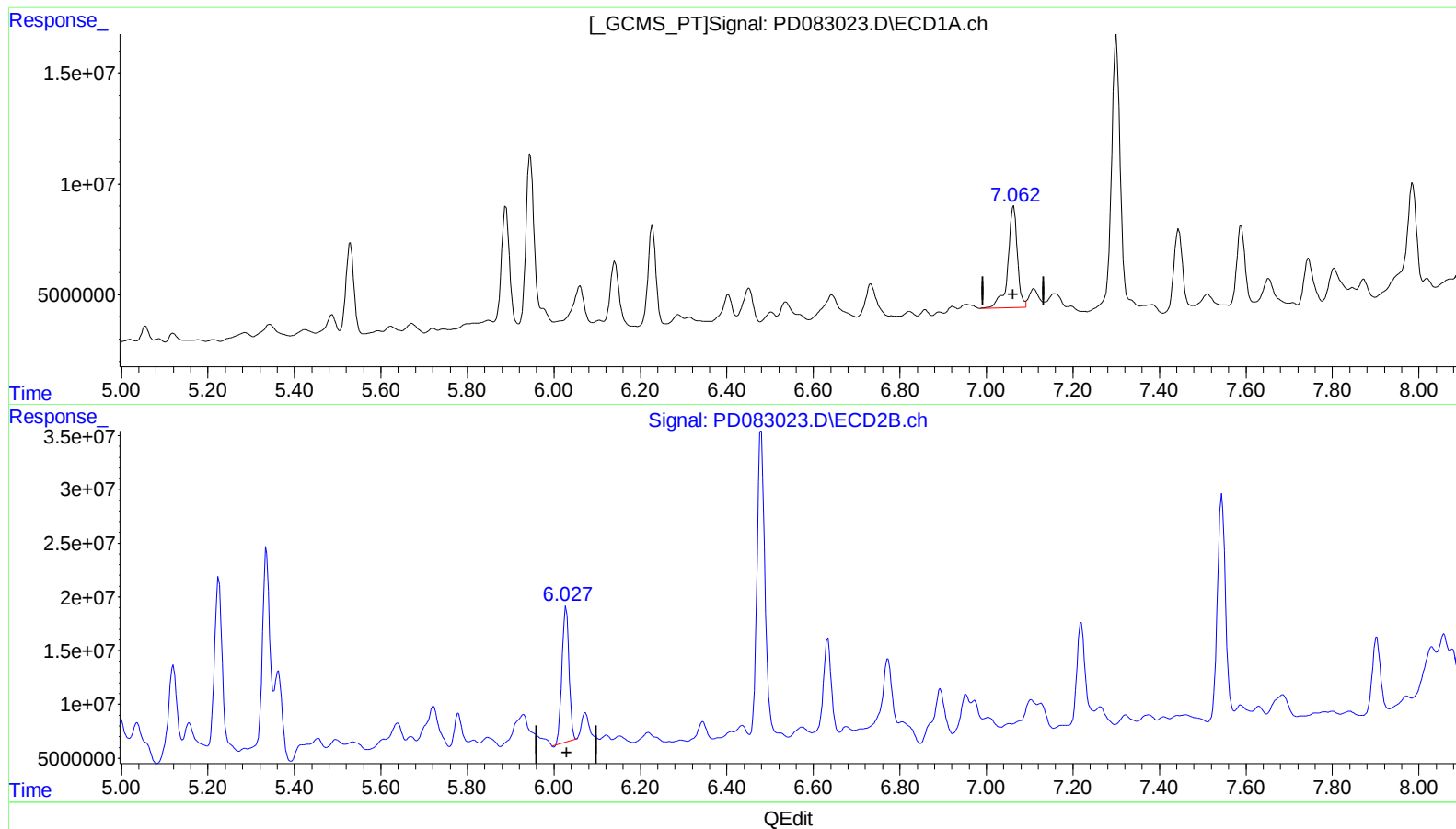
Instrument :
ECD_D
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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(17) 4,4'-DDT (MA)

7.063min 43.227 ng/ml

response 69524419

(17) 4,4'-DDT #2 (MA)

6.028min 37.324 ng/ml

response 143311812

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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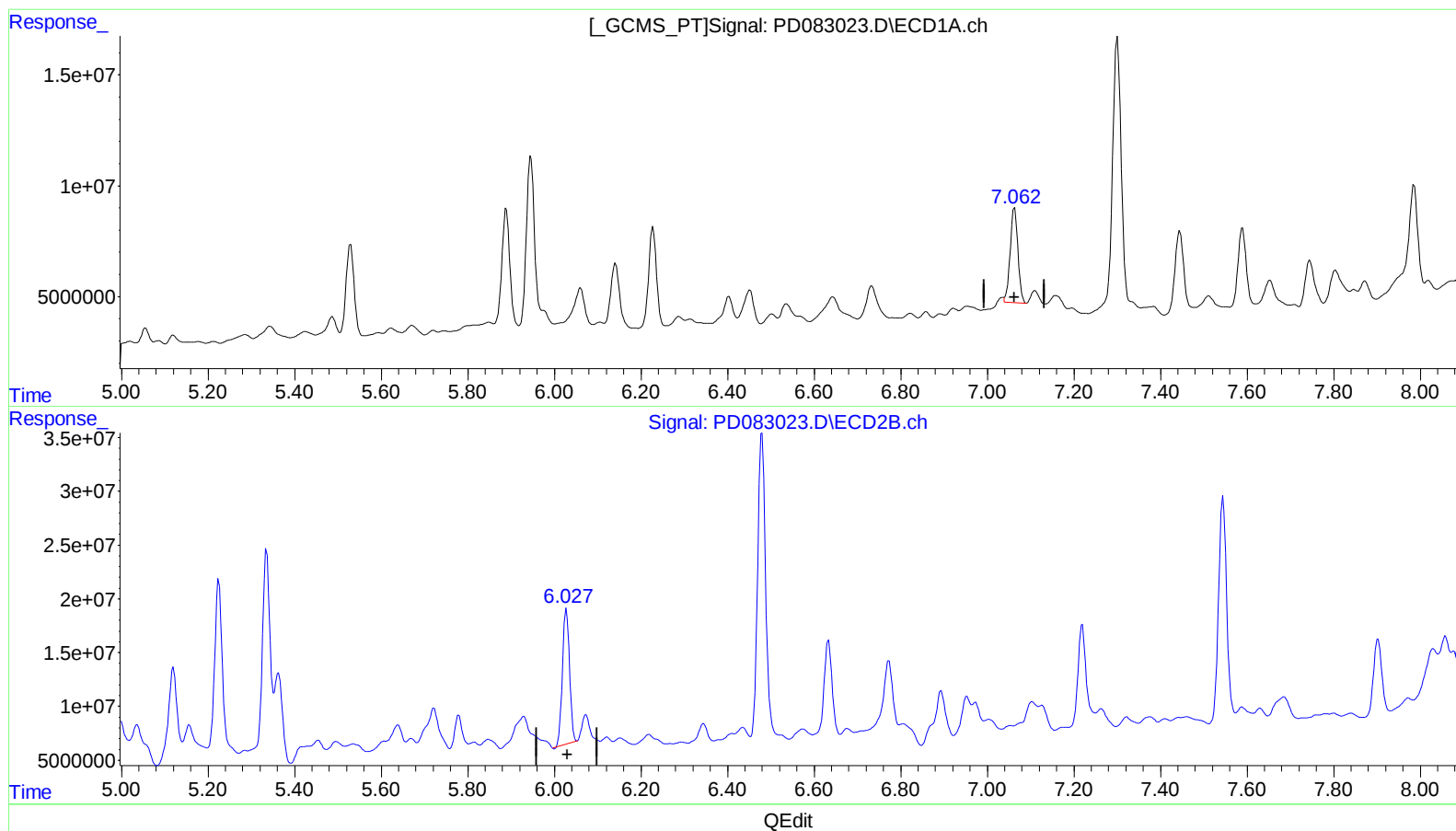
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(17) 4,4'-DDT (MA)

7.062min 33.157 ng/ml m

response 53329045

(17) 4,4'-DDT #2 (MA)

6.028min 37.324 ng/ml

response 143311812

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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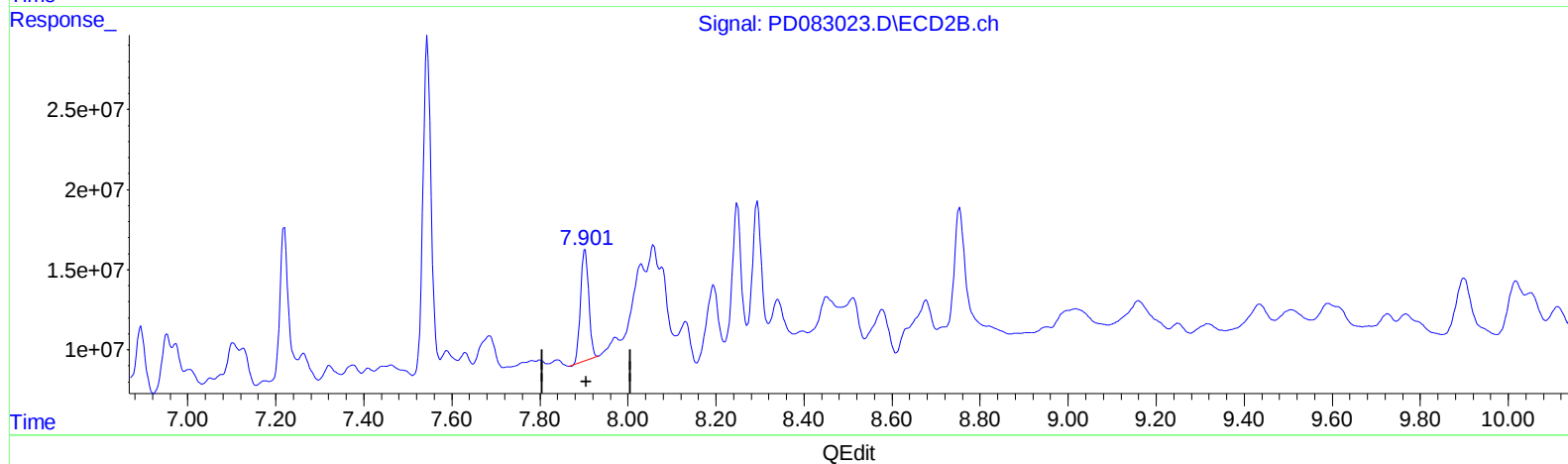
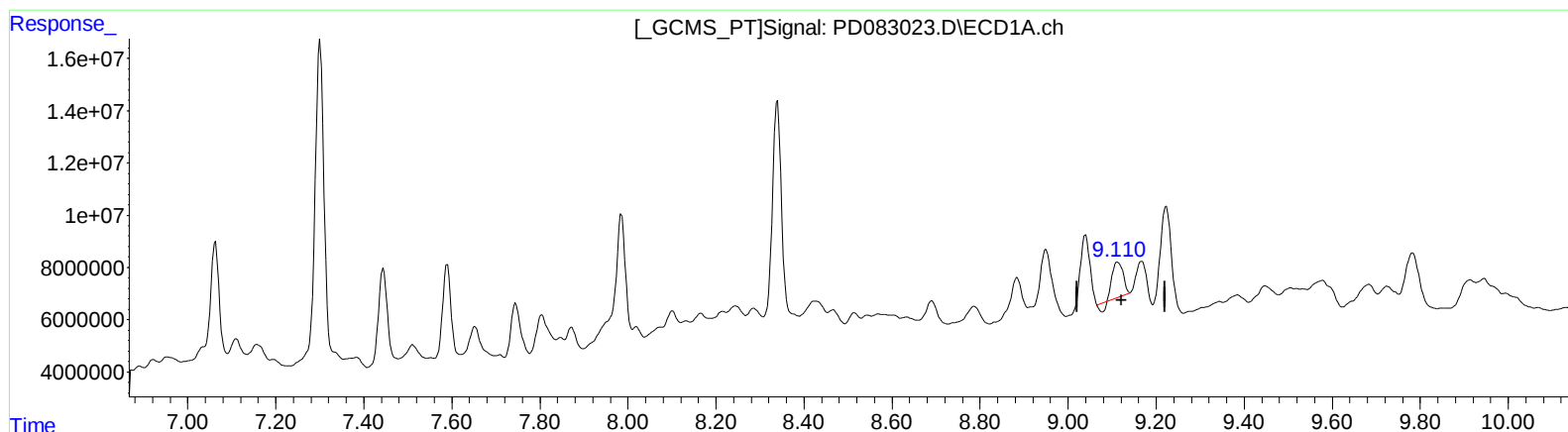
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.112min 10.424 ng/ml

response 20894113

(27) Decachlorobiphenyl #2 (SA)

7.903min 22.589 ng/ml

response 89373423

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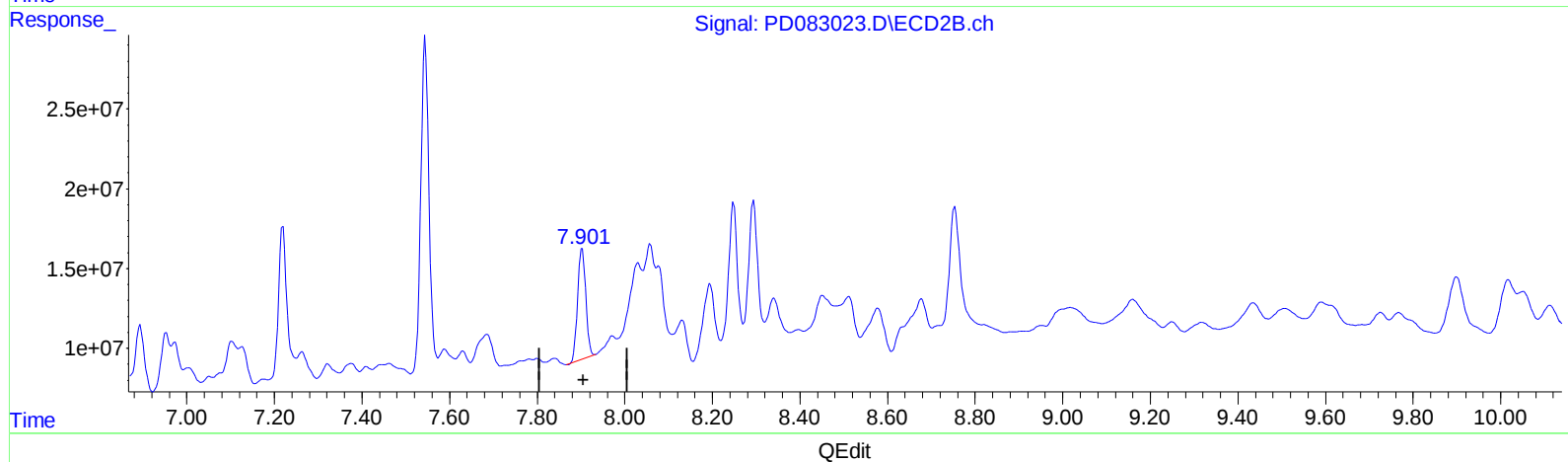
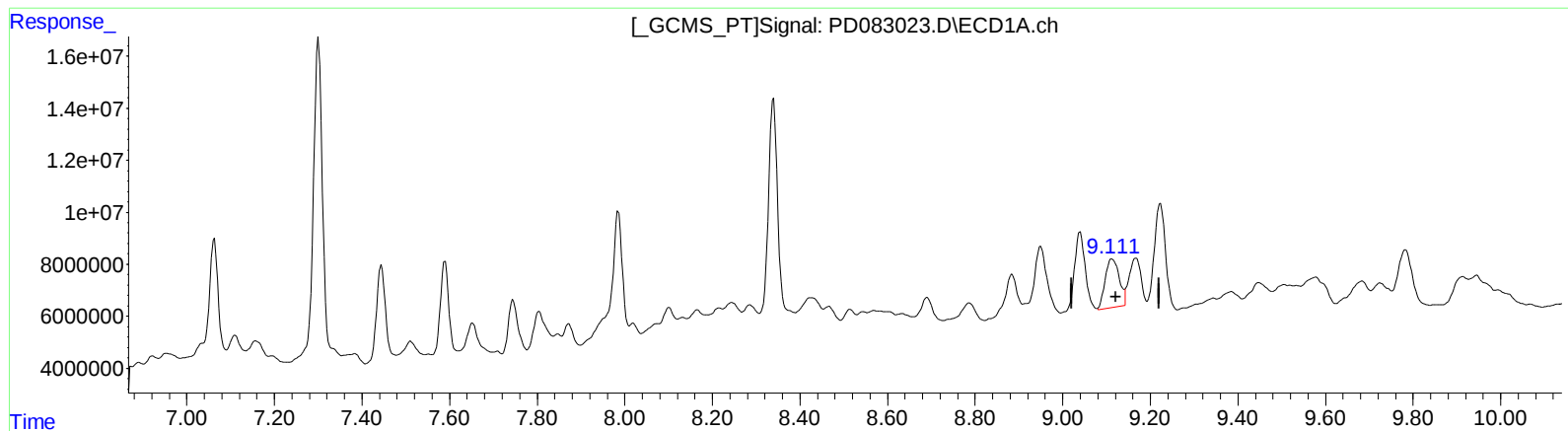
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.111min 20.643 ng/ml m

response 41377801

(27) Decachlorobiphenyl #2 (SA)

7.903min 22.589 ng/ml

response 89373423