

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
Data File : PD083009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 14:53
Operator : AR\AJ
Sample : P2548-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

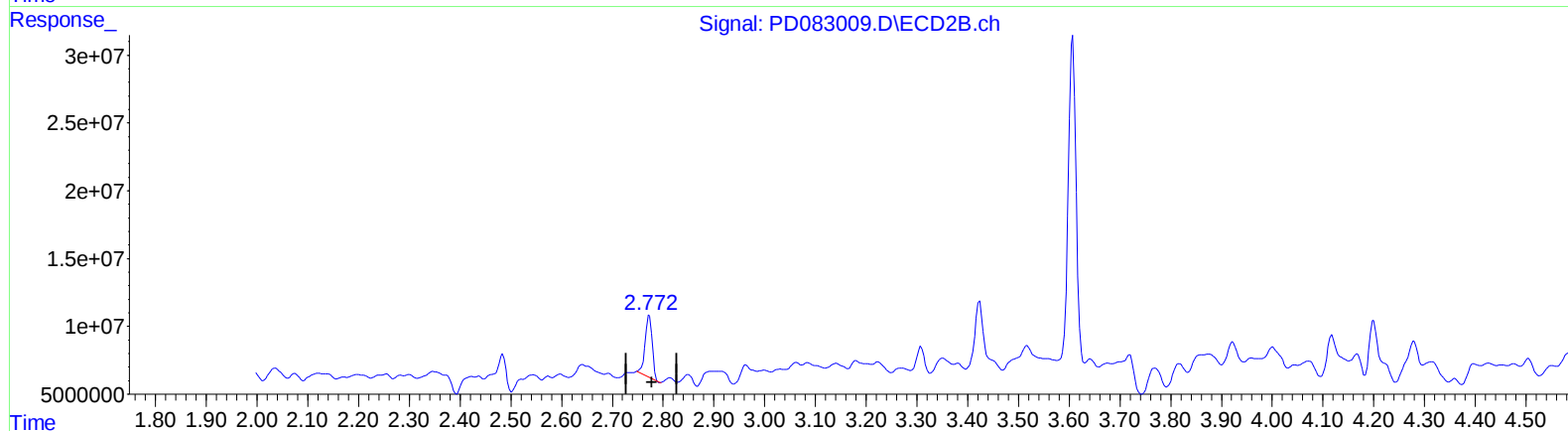
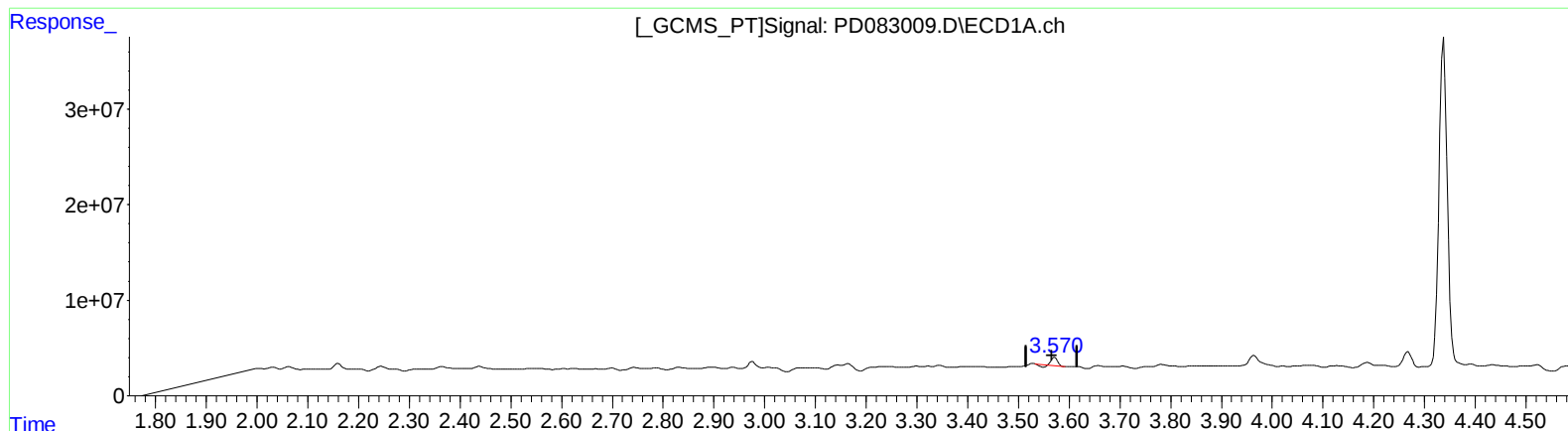
Instrument :
ECD_D
ClientSampleId :
BH5X8

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 22:29:30 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)

3.572min 4.359 ng/ml

response 6520339

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

2.773min 11.476 ng/ml

response 44624748

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Operator : AR\AJ
Sample : P2548-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

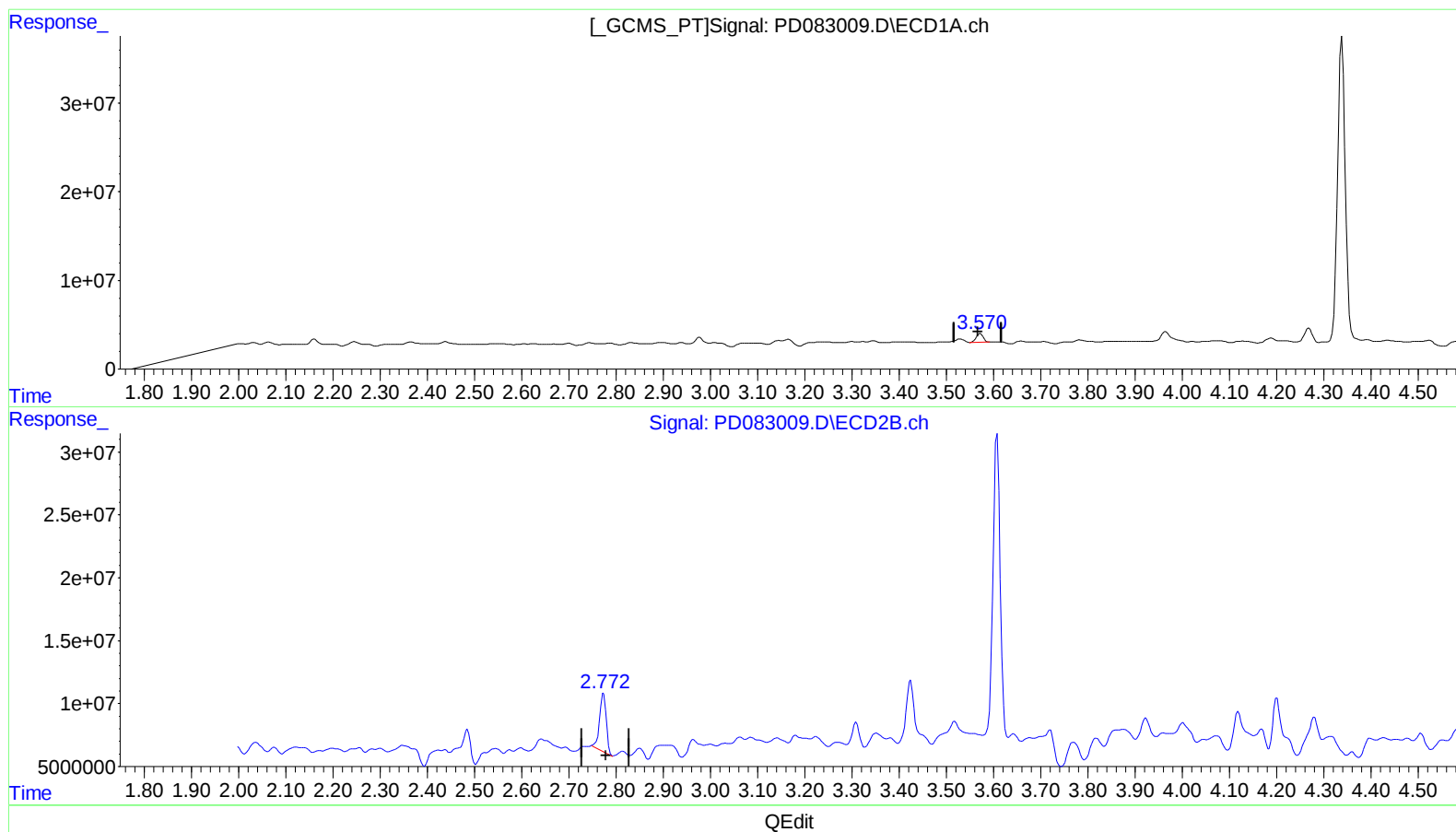
Instrument :
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BH5X8

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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



(1) Tetrachloro-m-xylene (SA)

3.570min 6.764 ng/ml m

response 10116564

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

2.772min 11.628 ng/ml m

response 45216279

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Acq On : 23 May 2024 14:53
Operator : AR\AJ
Sample : P2548-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

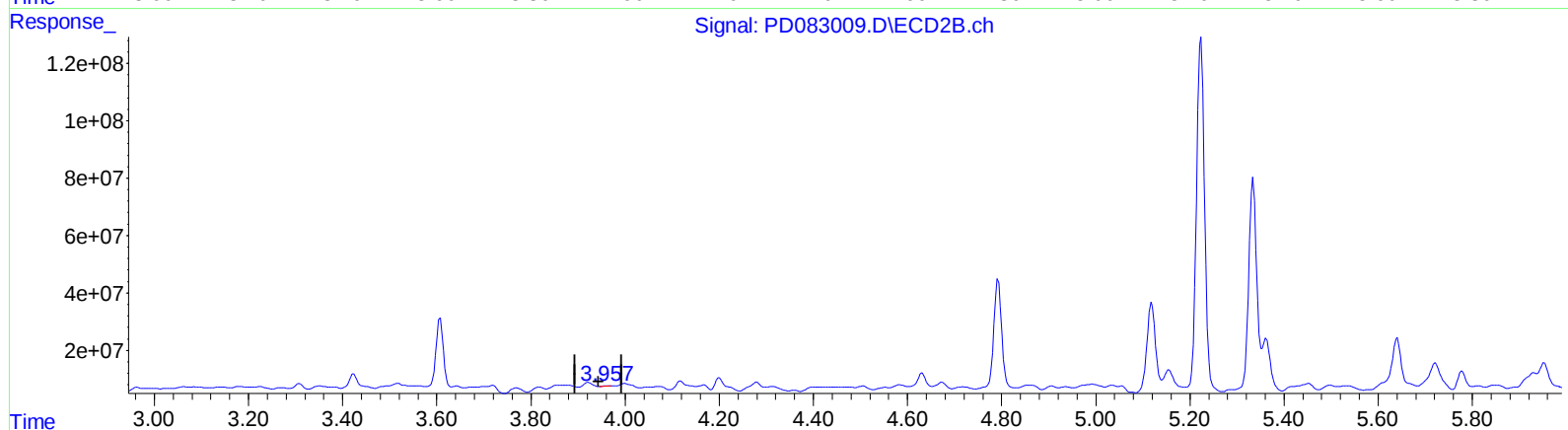
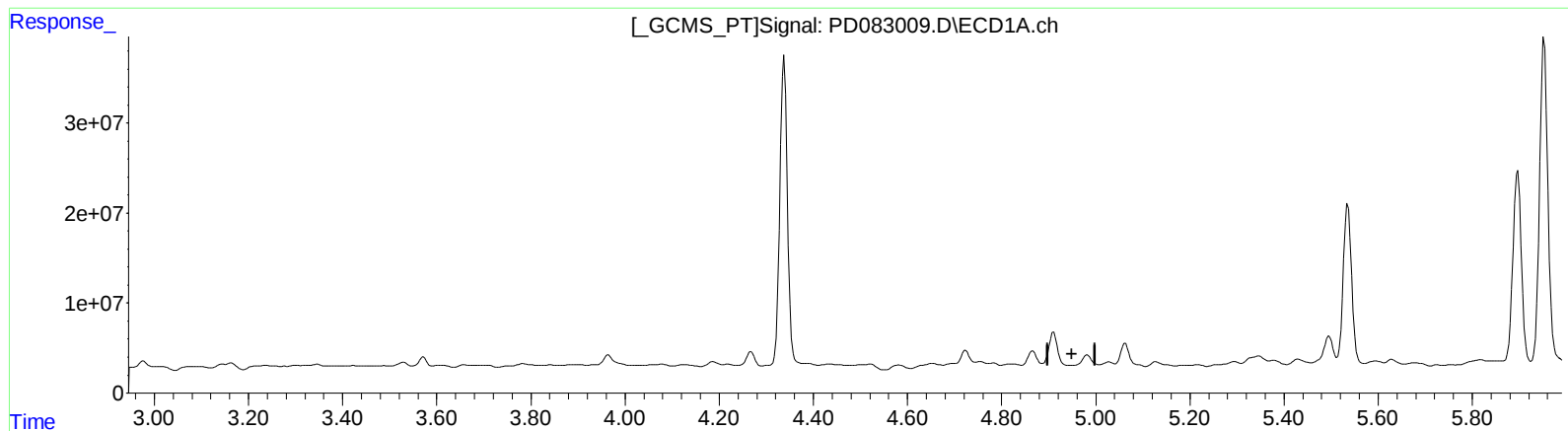
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(4) Heptachlor (MA)

4.982min -0.581 ng/ml

response -1463355

(4) Heptachlor #2 (MA)

3.959min 0.194 ng/ml

response 1081420

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Acq On : 23 May 2024 14:53
Operator : AR\AJ
Sample : P2548-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

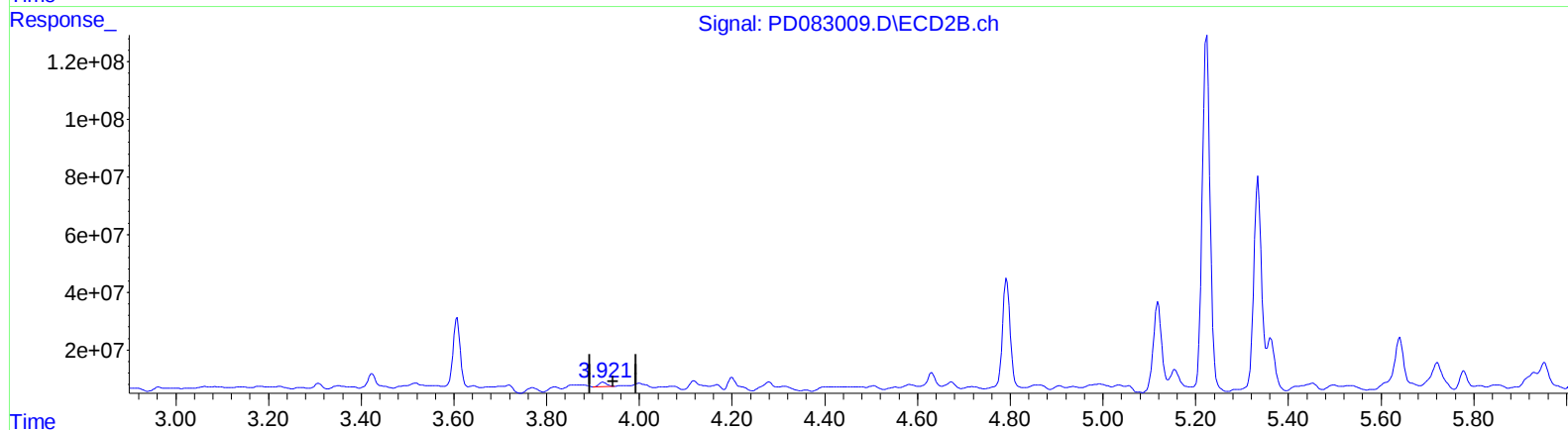
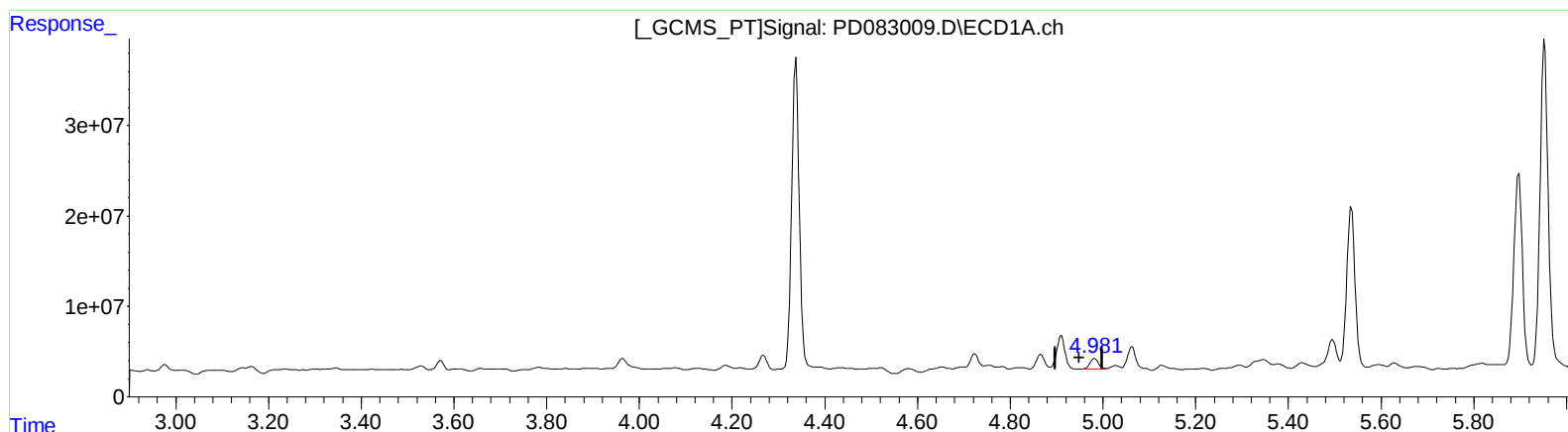
Instrument :
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Integrator: ChemStation

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



QEdit

(4) Heptachlor (MA)

4.981min 6.052 ng/ml m

response 15240054

(4) Heptachlor #2 (MA)

3.921min 3.247 ng/ml m

response 18081141

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Acq On : 23 May 2024 14:53
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Sample : P2548-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

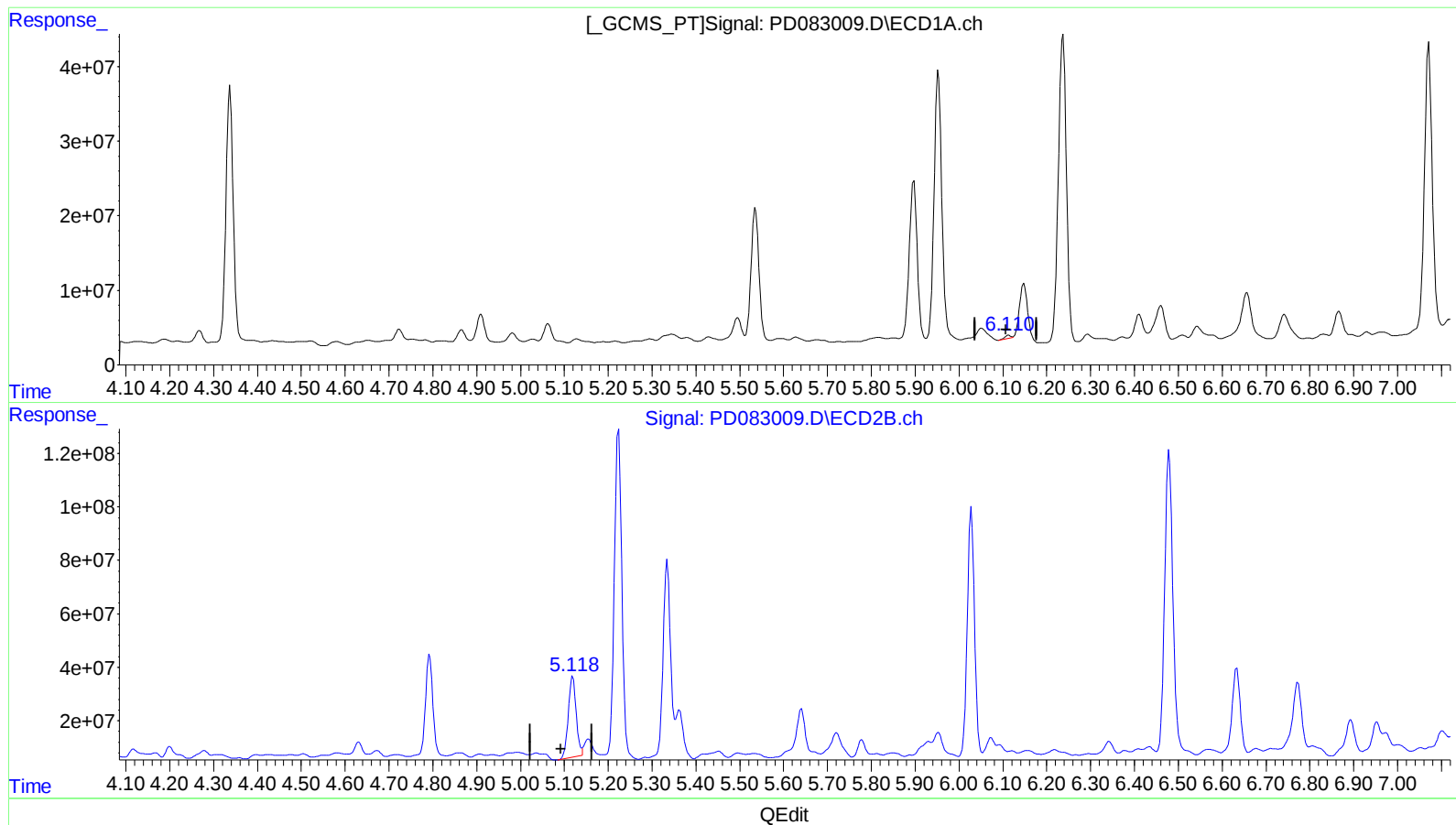
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(9) Endosulfan I (A)

6.113min 1.789 ng/ml

response 3723384

(9) Endosulfan I #2 (A)

5.119min 82.896 ng/ml

response 373853380

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
Data File : PD083009.D
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Acq On : 23 May 2024 14:53
Operator : AR\AJ
Sample : P2548-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

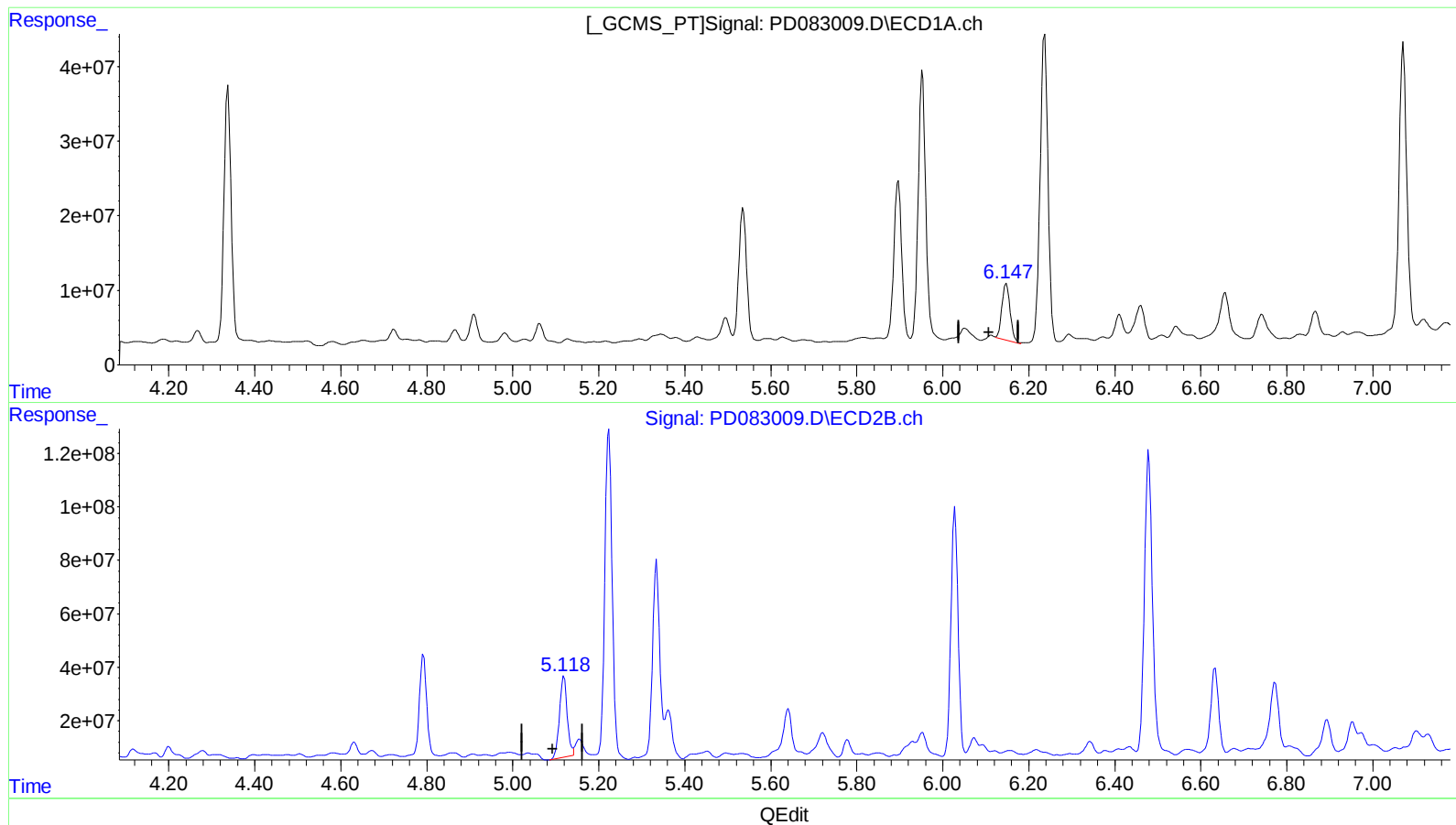
Instrument :
ECD_D
ClientSampleId :
BH5X8

Manual IntegrationsAPPROVED

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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



(9) Endosulfan I (A)
6.147min 48.003 ng/ml m
response 99888139

(9) Endosulfan I #2 (A)
5.119min 82.896 ng/ml
response 373853380

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
Data File : PD083009.D
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Acq On : 23 May 2024 14:53
Operator : AR\AJ
Sample : P2548-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

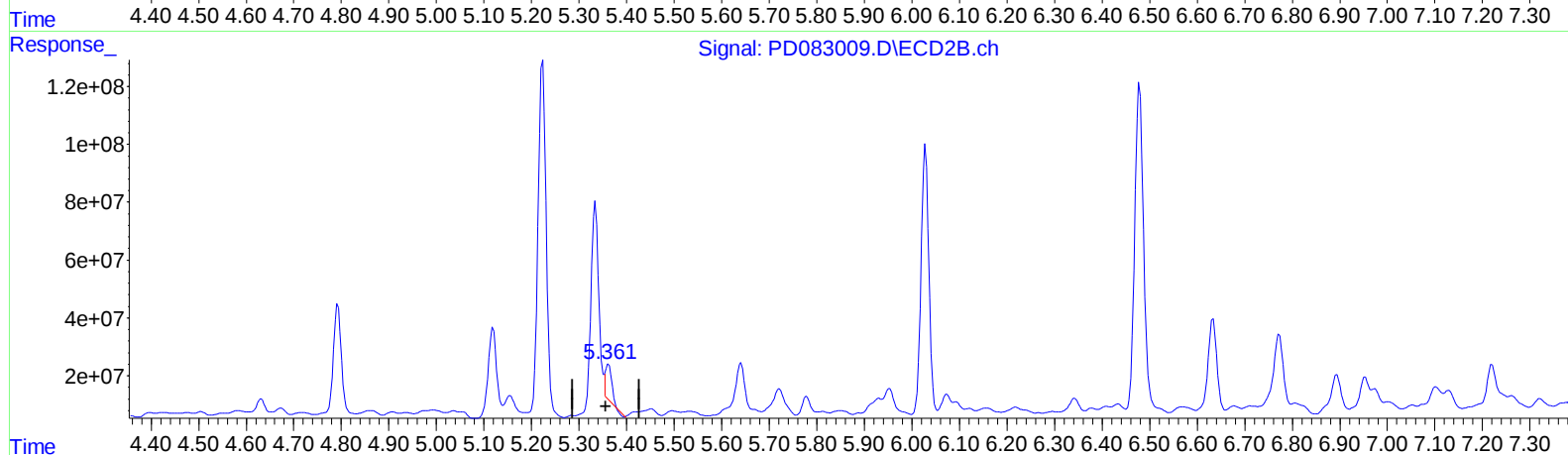
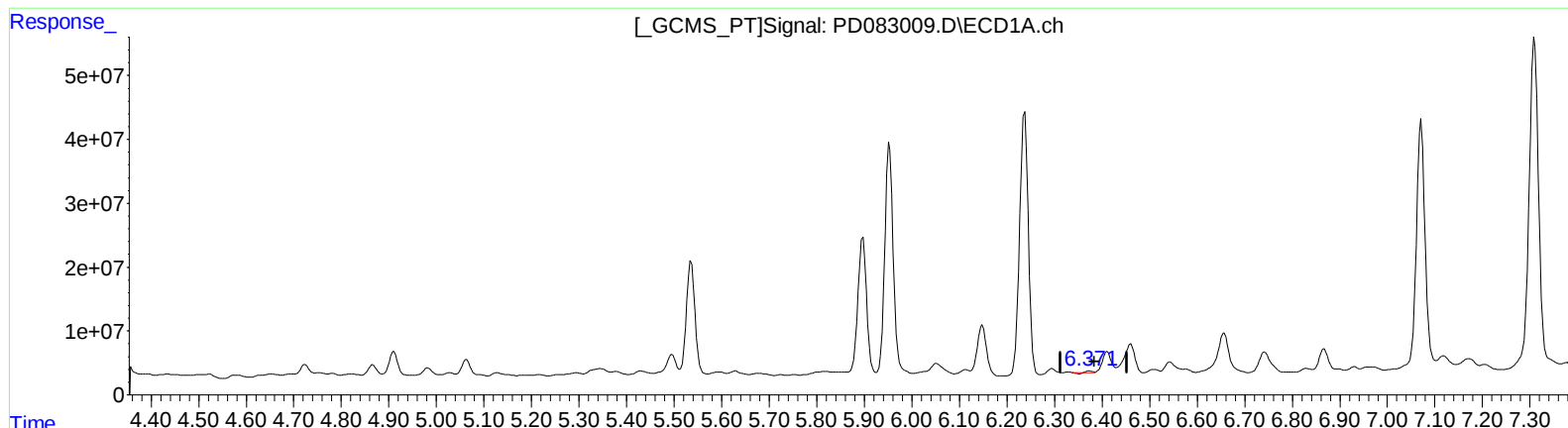
Instrument :
ECD_D
ClientSampleId :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(13) Dieldrin (MA)
6.373min 0.407 ng/ml
response 893716

(13) Dieldrin #2 (MA)
5.362min 23.553 ng/ml
response 117693470

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Operator : AR\AJ
Sample : P2548-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

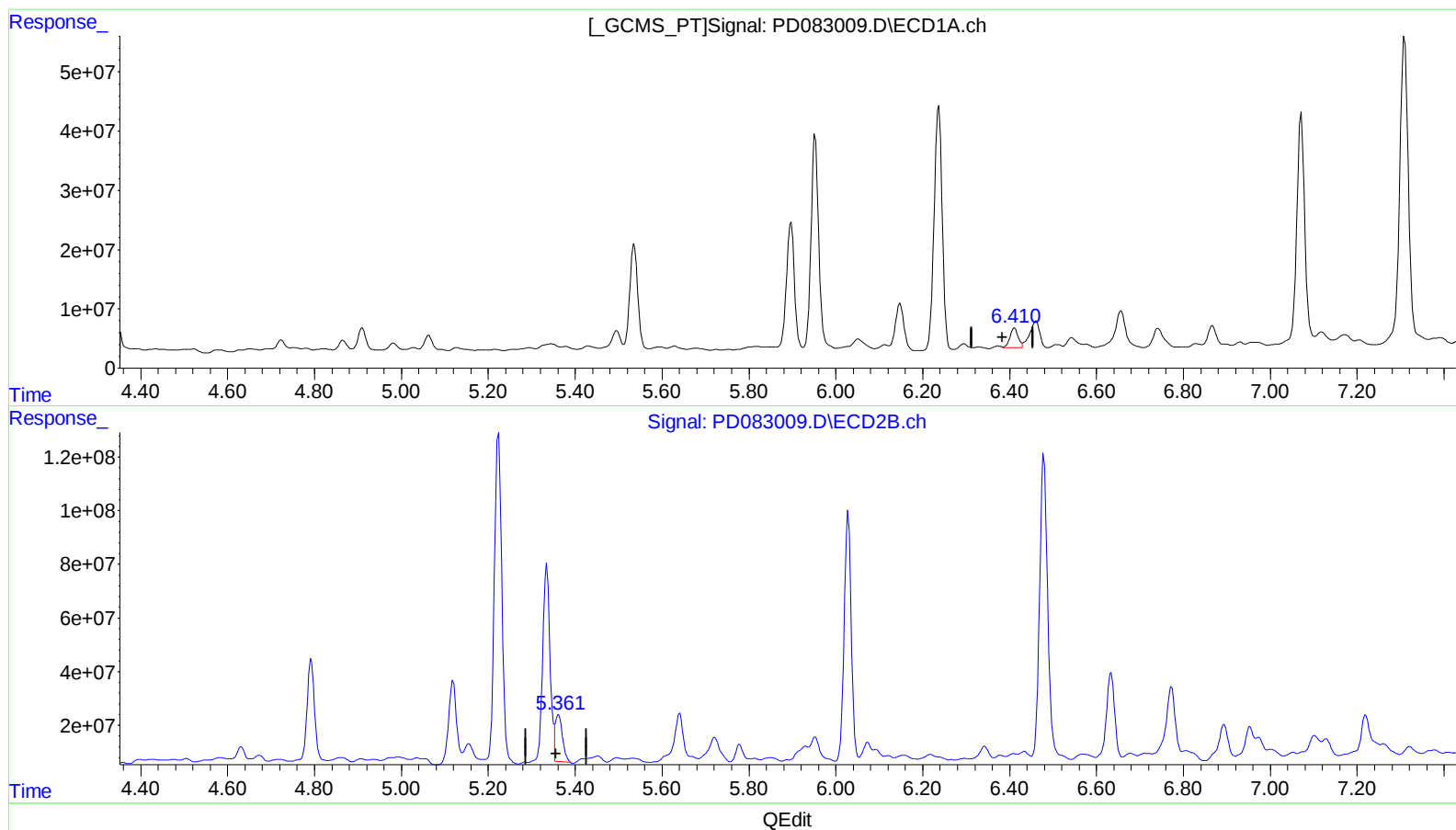
Instrument :
ECD_D
ClientSampleId :
BH5X8

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 05/28/2024
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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



(13) Dieldrin (MA)

6.410min 19.134 ng/ml m

response 42054501

(13) Dieldrin #2 (MA)

5.361min 40.480 ng/ml m

response 202281447

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
Data File : PD083009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 14:53
Operator : AR\AJ
Sample : P2548-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

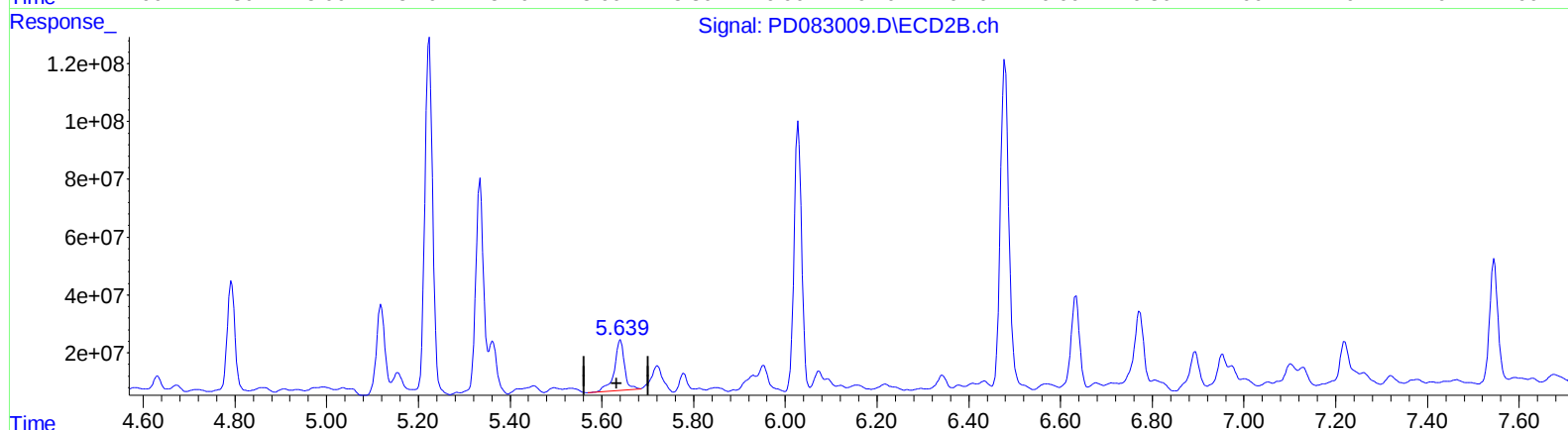
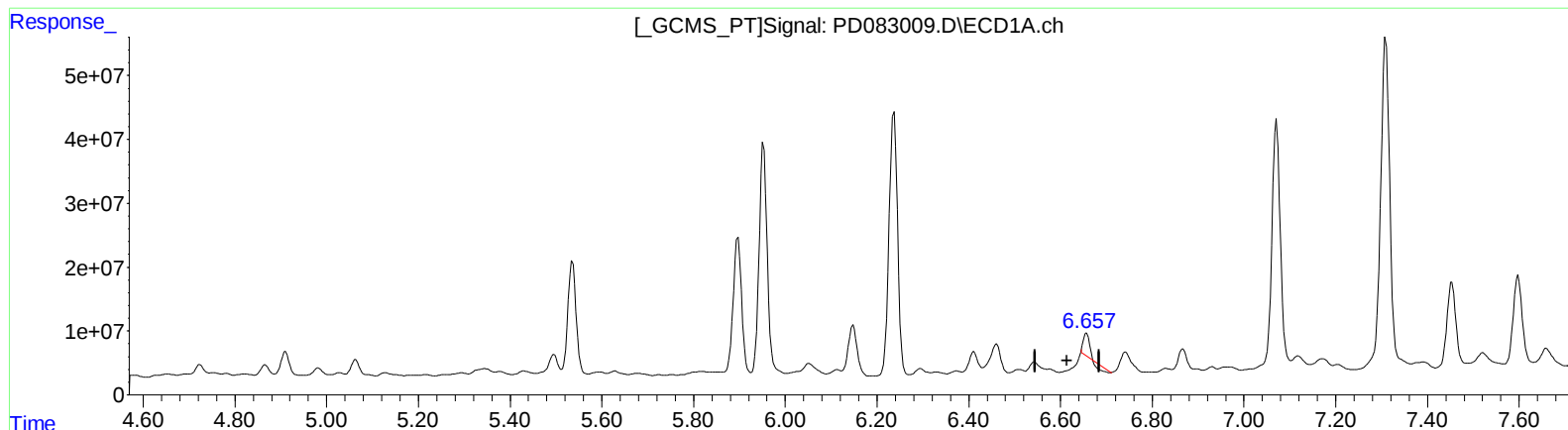
Instrument :
ECD_D
ClientSampleId :
BH5X8

Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e
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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



(14) Endrin (MA)

6.657min 9.378 ng/ml

response 16723625

(14) Endrin #2 (MA)

5.641min 60.053 ng/ml

response 262648907

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 14:53
Operator : AR\AJ
Sample : P2548-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

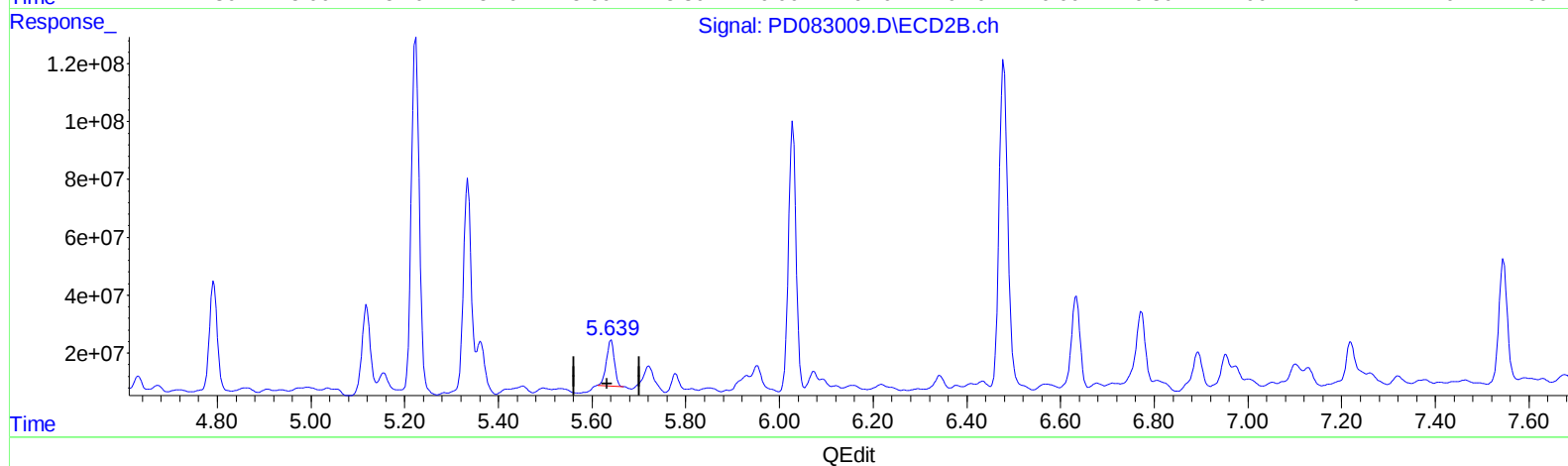
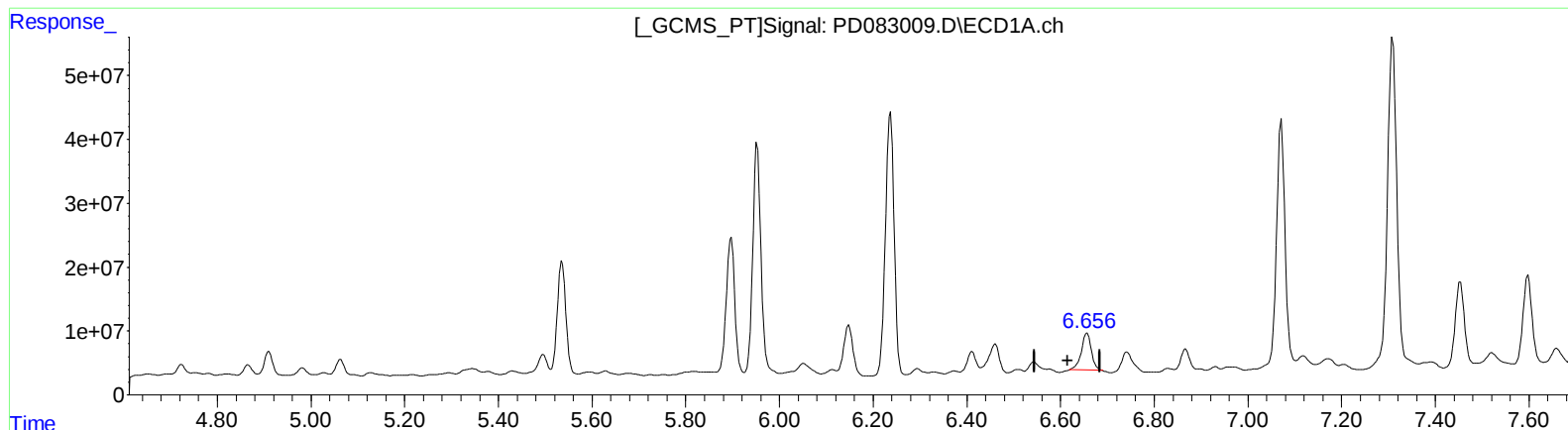
Instrument :
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.656min 48.504 ng/ml m

response 86492013

(14) Endrin #2 (MA)

5.639min 43.271 ng/ml m

response 189250573

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Sample : P2548-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

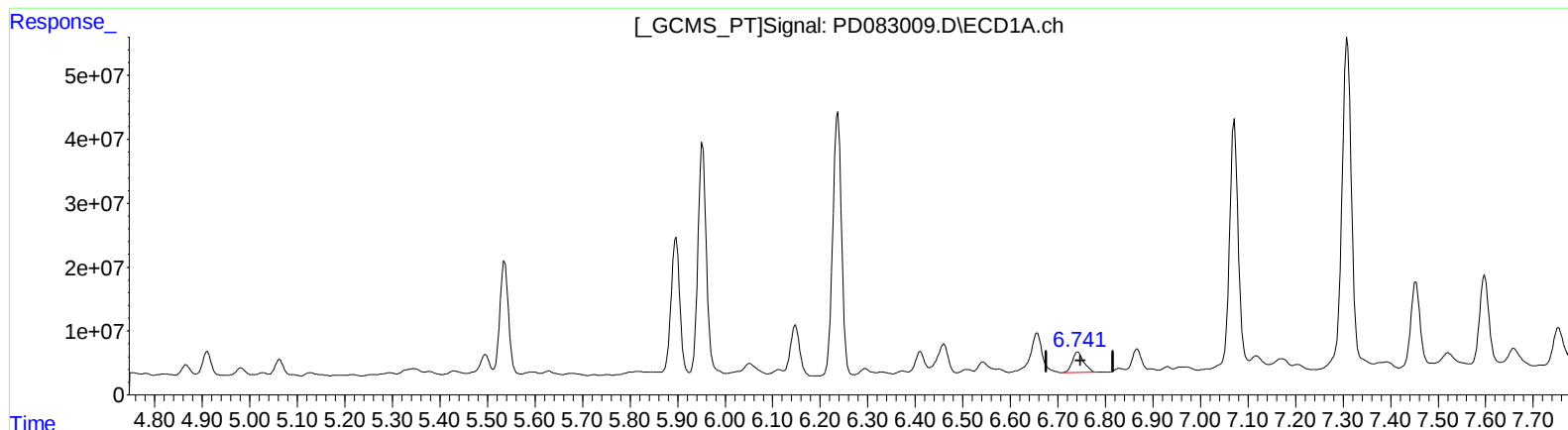
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) 4,4'-DDD (A)

6.742min 34.321 ng/ml

response 53228036

(16) 4,4'-DDD #2 (A)

5.779min 9.919 ng/ml

response 37322237

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
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Sample : P2548-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

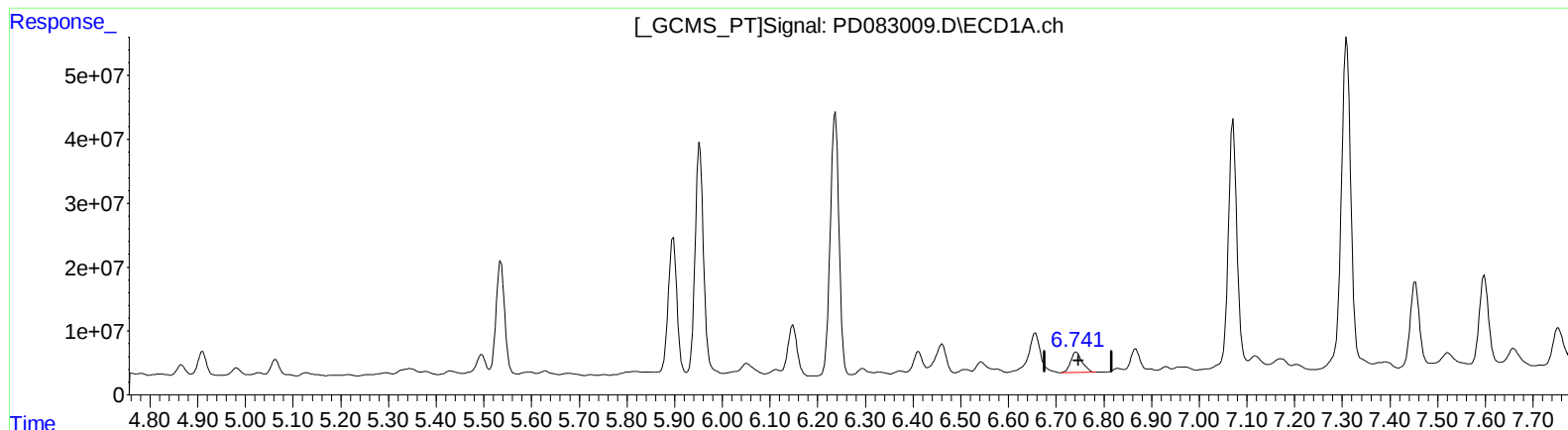
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) 4,4'-DDD (A)

6.742min 34.321 ng/ml

response 53228036

(16) 4,4'-DDD #2 (A)

5.777min 17.488 ng/ml m

response 65803066

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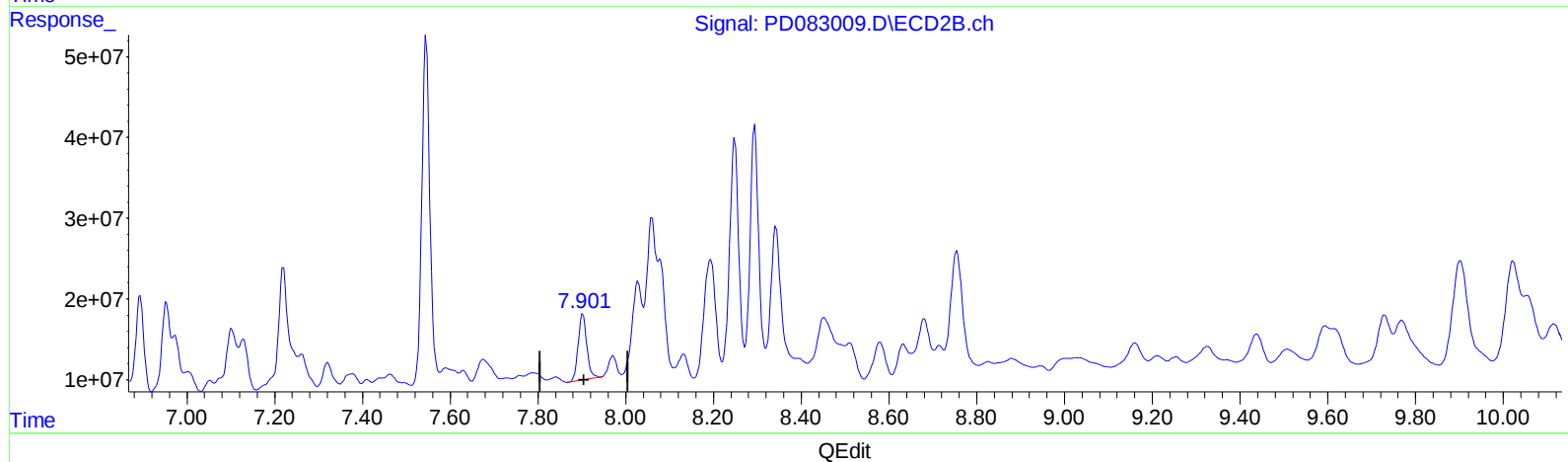
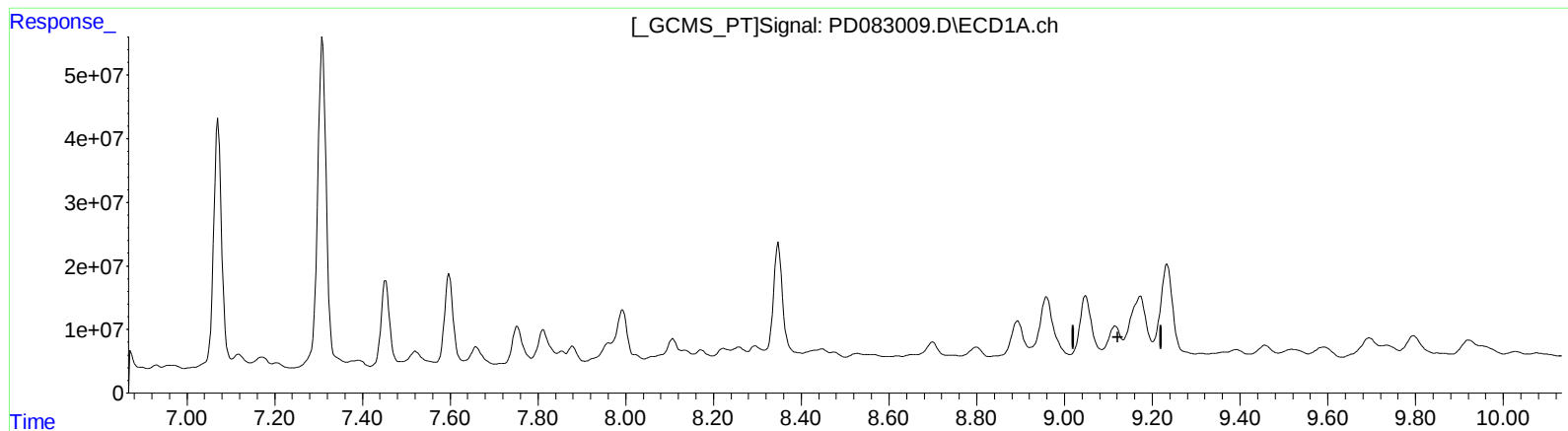
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.116min -0.396 ng/ml

response -792996

(27) Decachlorobiphenyl #2 (SA)

7.902min 28.040 ng/ml

response 110940744

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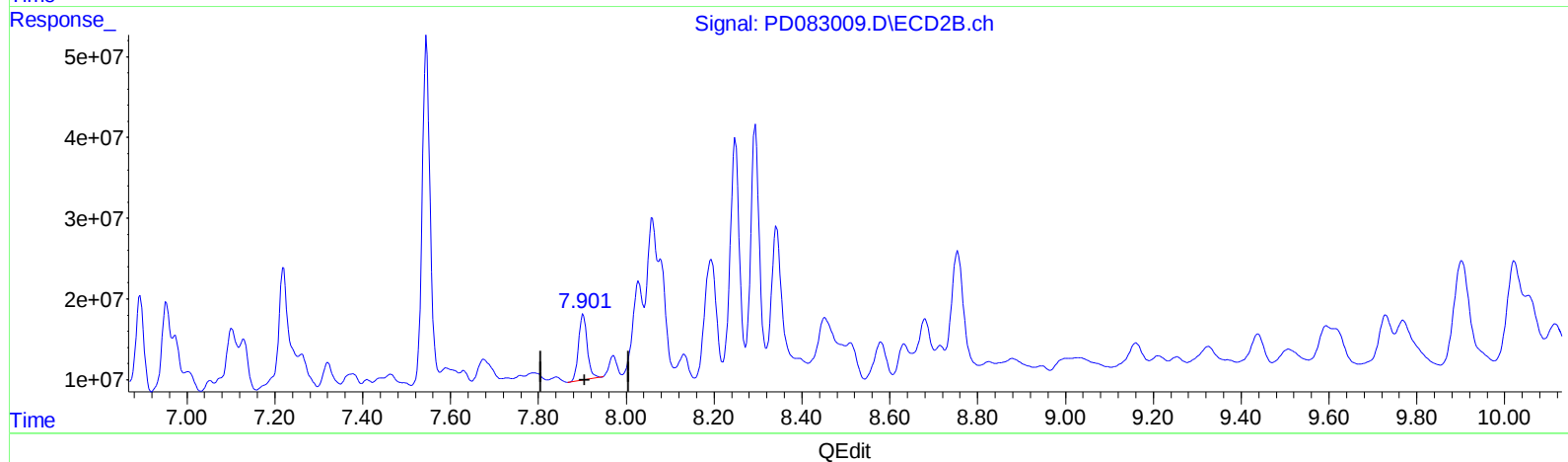
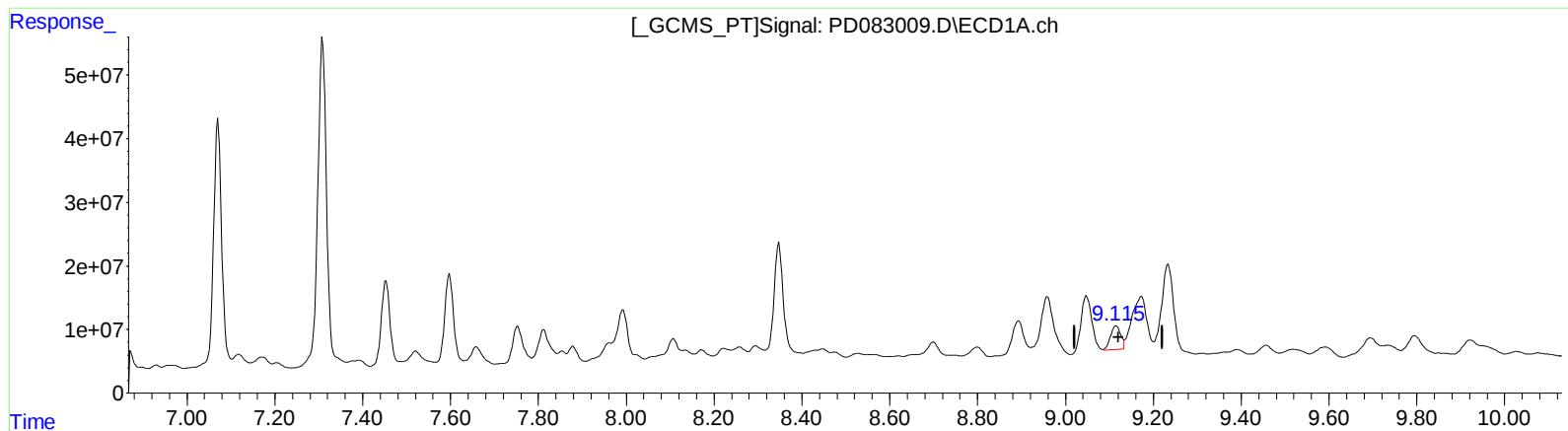
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.115min 28.491 ng/ml m

response 57107161

(27) Decachlorobiphenyl #2 (SA)

7.902min 28.040 ng/ml

response 110940744