

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076843.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 19:31
Operator : AR\AJ
Sample : 03472-32
Misc :
ALS Vial : 39 Sample Multiplier: 1

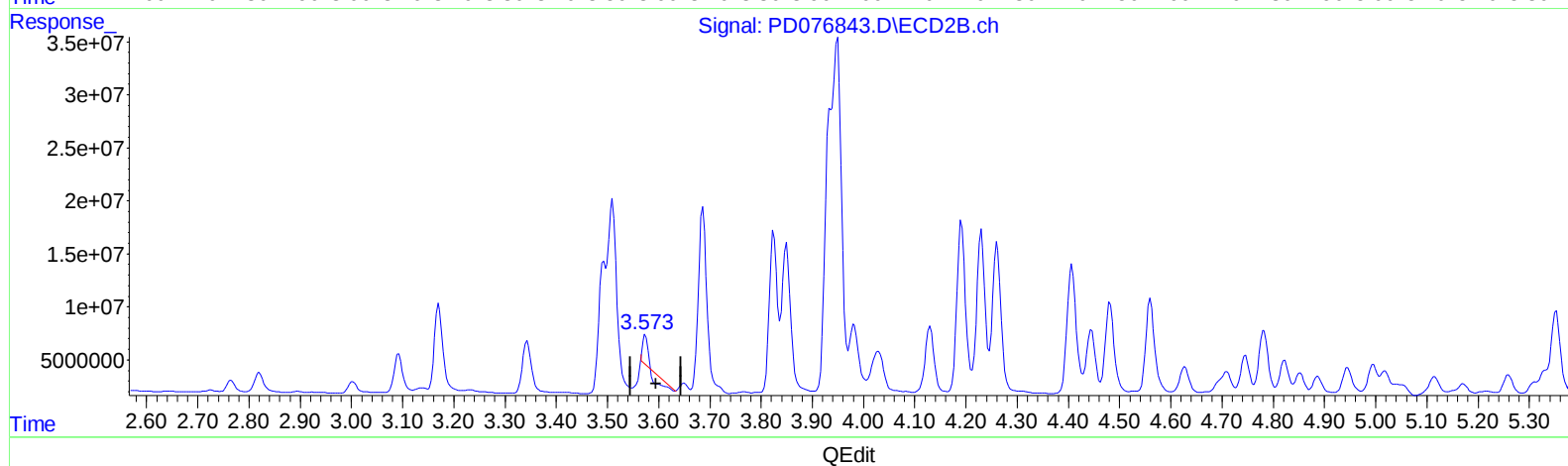
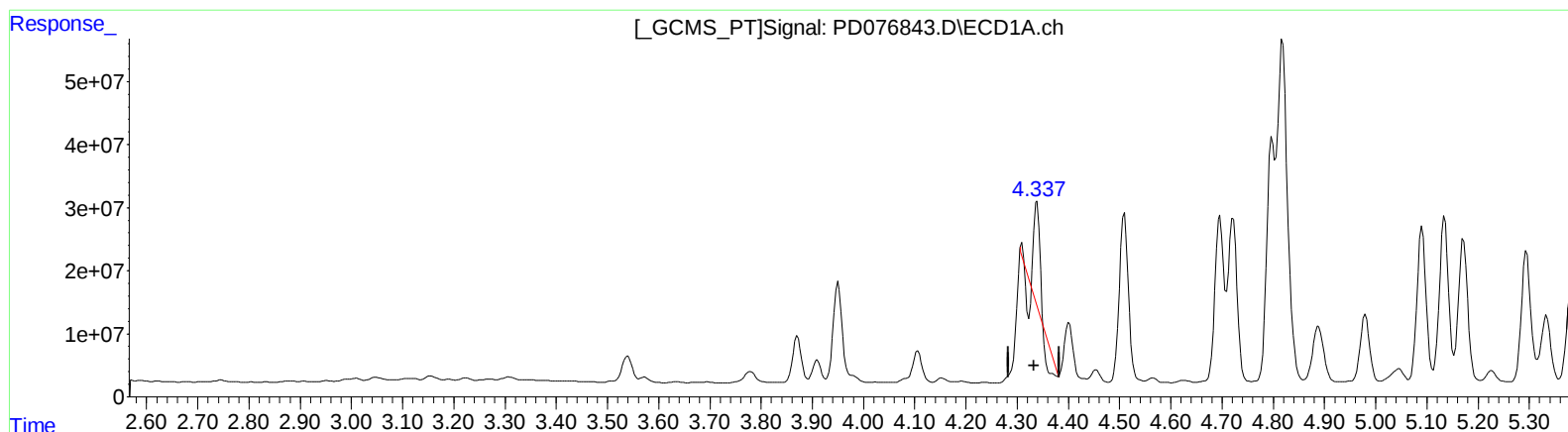
Instrument :
ECD_D
ClientSampleId :
A46S7

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/19/2023
Supervised By :Ankita Jodhani 07/19/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 13:21:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 14:58:34 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



(3) gamma-BHC (Lindane) (MA)

4.339min 21.319 ng/ml

response 70717324

(3) gamma-BHC (Lindane) #2 (MA)

3.574min 3.117 ng/ml

response 4670072

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
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Acq On : 17 Jul 2023 19:31
Operator : AR\AJ
Sample : 03472-32
Misc :
ALS Vial : 39 Sample Multiplier: 1

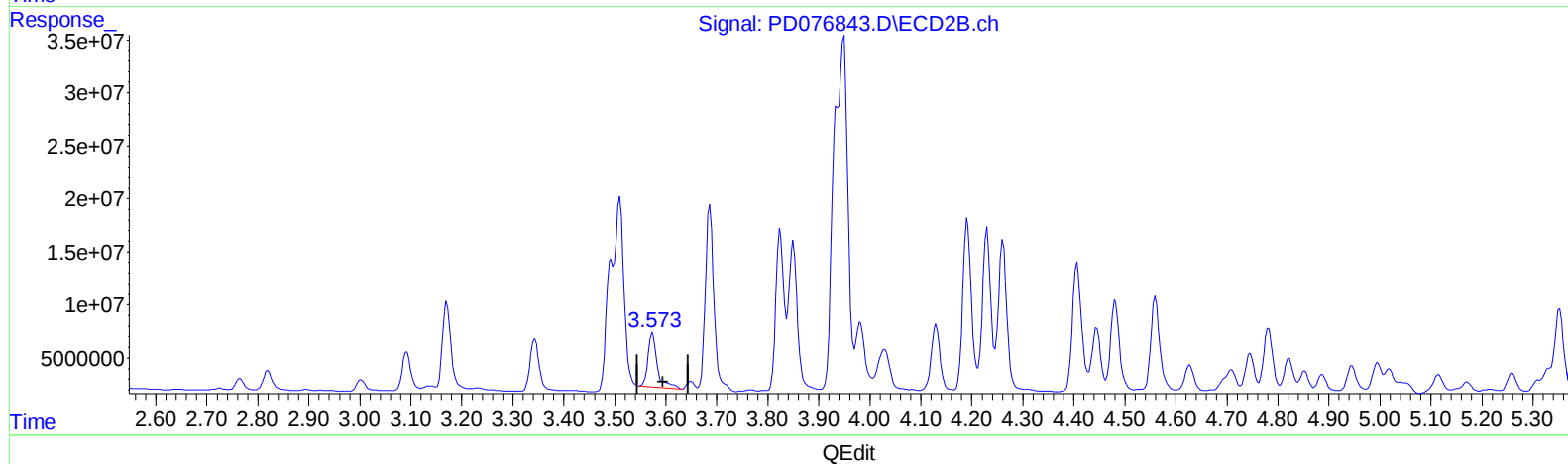
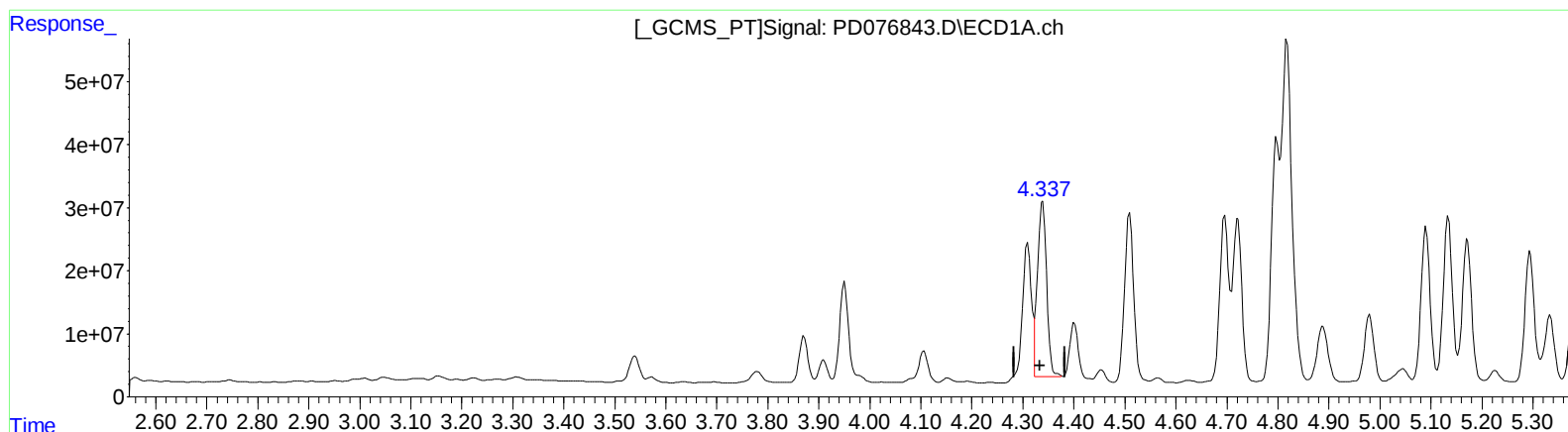
Instrument :
ECD_D
ClientSampleId :
A46S7

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



(3) gamma-BHC (Lindane) (MA)

4.337min 103.350 ng/ml m

response 342815024

(3) gamma-BHC (Lindane) #2 (MA)

3.573min 43.254 ng/ml m

response 64799751

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
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Acq On : 17 Jul 2023 19:31
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Sample : 03472-32
Misc :
ALS Vial : 39 Sample Multiplier: 1

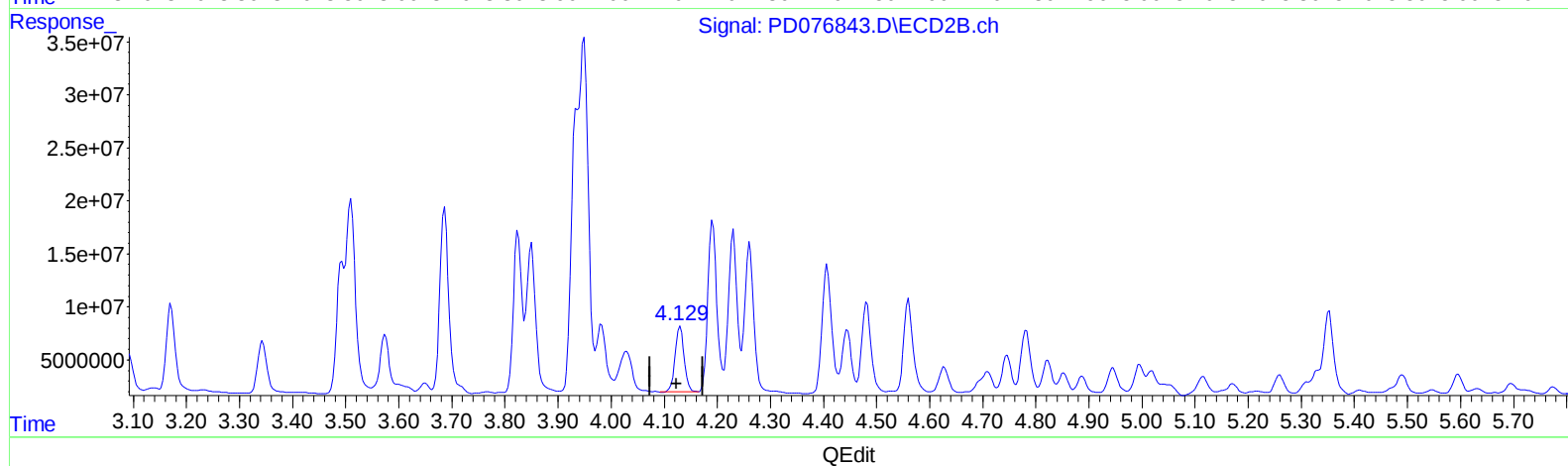
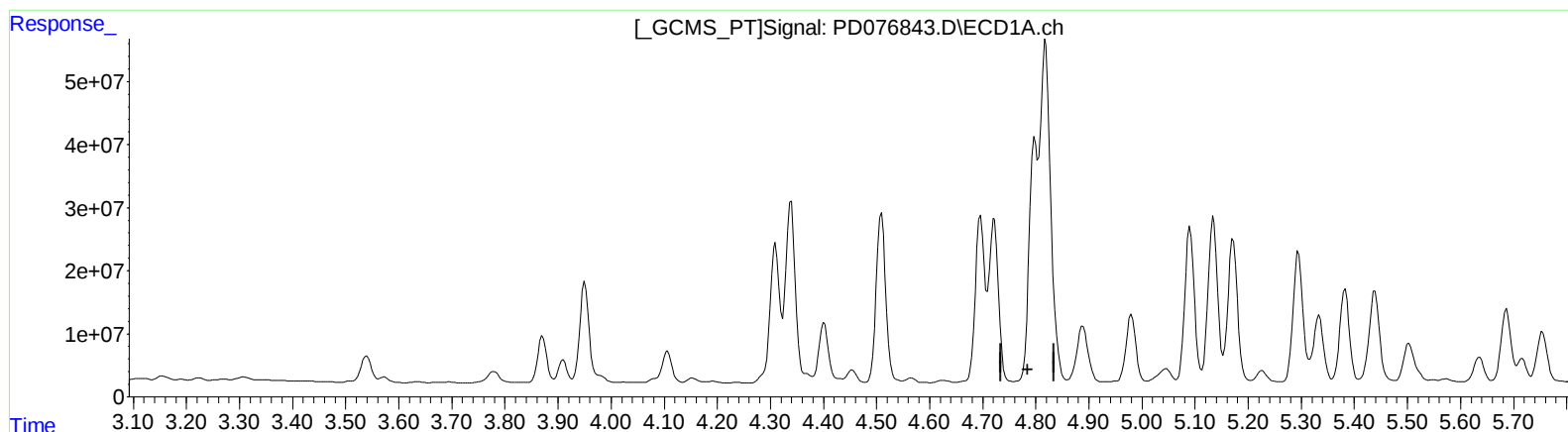
Instrument :
ECD_D
ClientSampleId :
A46S7

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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



(7) delta-BHC (B)
4.798min -45.021 ng/ml
response -150974387

(7) delta-BHC #2 (B)
4.130min 47.418 ng/ml
response 72373642

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076843.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 19:31
Operator : AR\AJ
Sample : 03472-32
Misc :
ALS Vial : 39 Sample Multiplier: 1

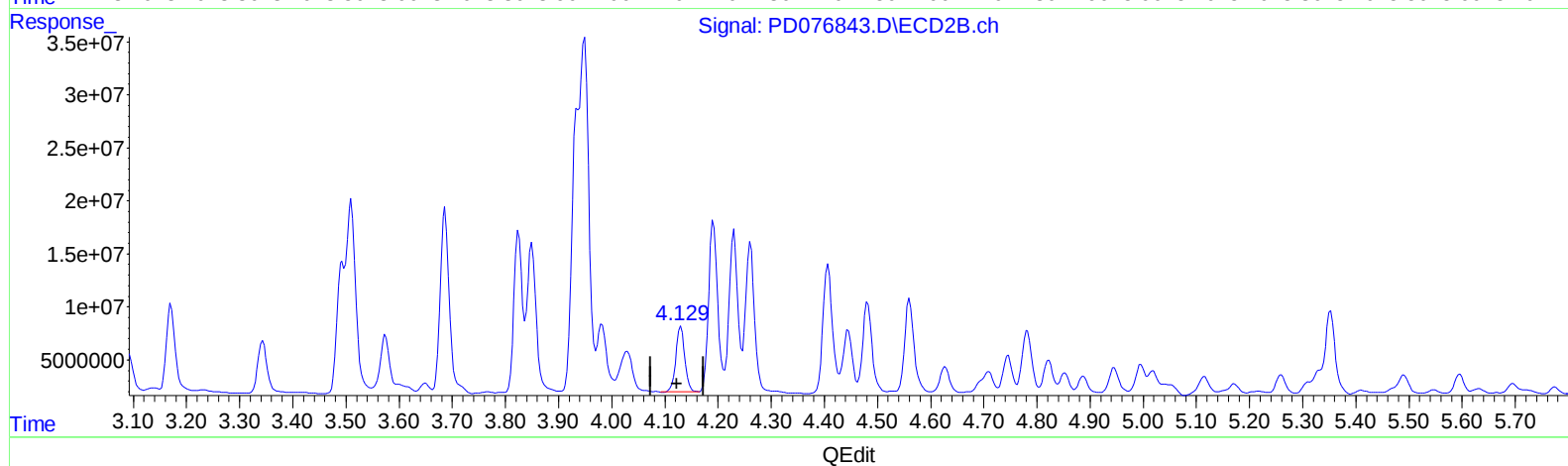
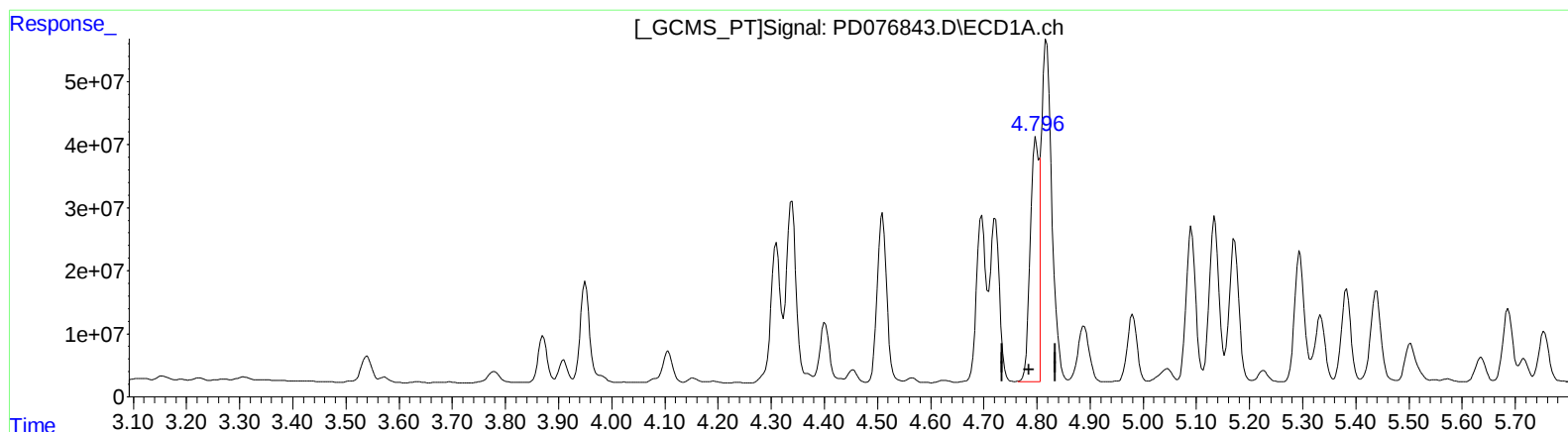
Instrument :
ECD_D
ClientSampleId :
A46S7

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



(7) delta-BHC (B)
4.796min 116.645 ng/ml m
response 391162222

(7) delta-BHC #2 (B)
4.130min 47.418 ng/ml
response 72373642

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 19:31
Operator : AR\AJ
Sample : 03472-32
Misc :
ALS Vial : 39 Sample Multiplier: 1

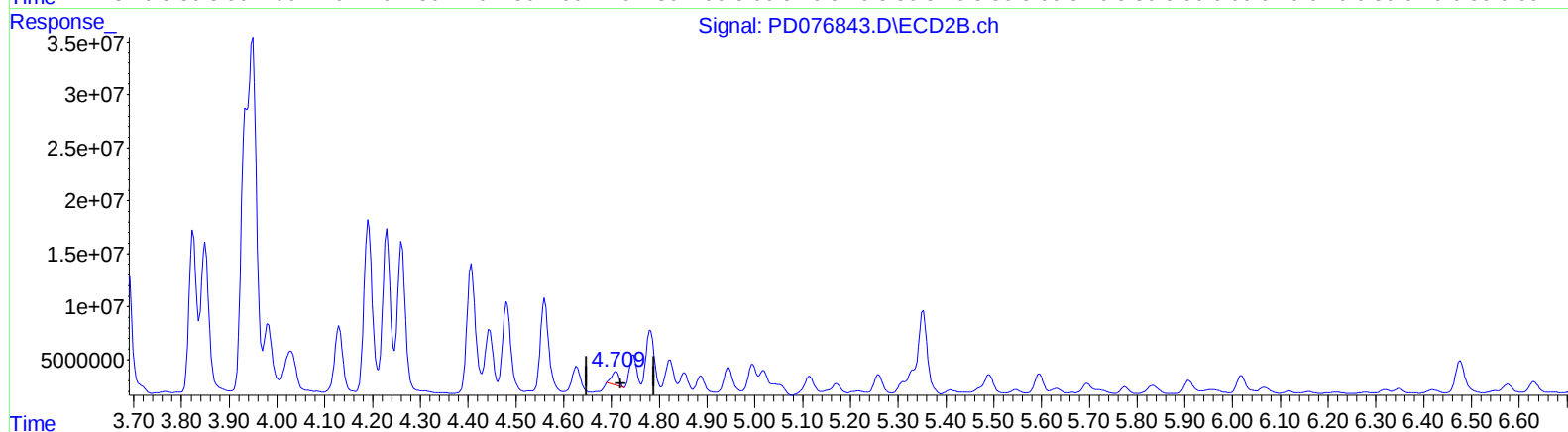
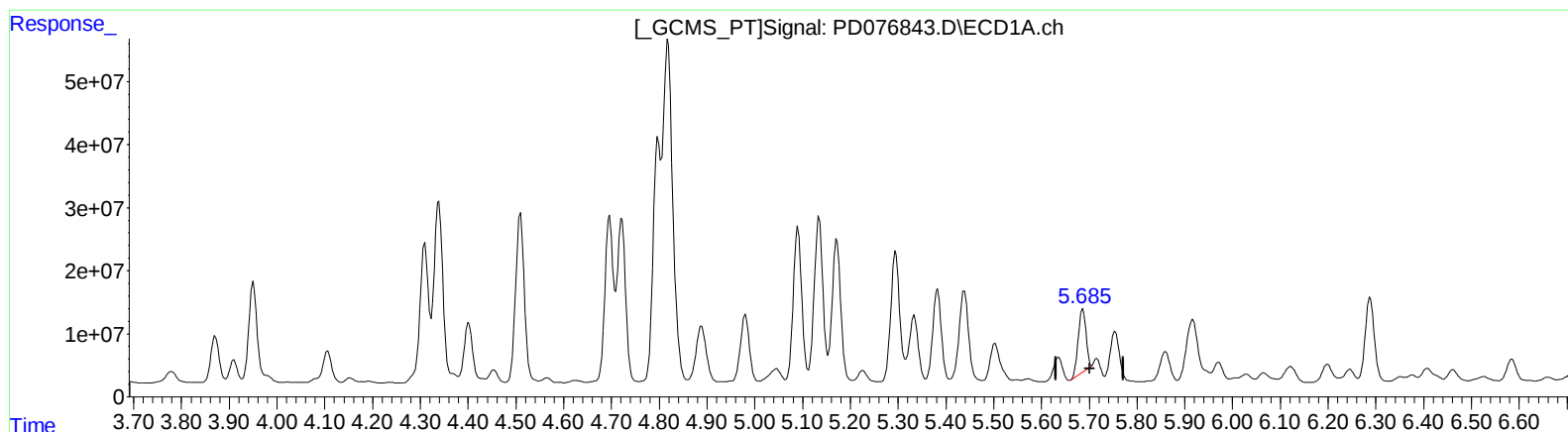
Instrument :
ECD_D
ClientSampleId :
A46S7

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

(8) Heptachlor epoxide (B)

5.687min 37.851 ng/ml

response 113410809

(8) Heptachlor epoxide #2 (B)

4.710min 10.134 ng/ml

response 14256921

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
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Acq On : 17 Jul 2023 19:31
Operator : AR\AJ
Sample : 03472-32
Misc :
ALS Vial : 39 Sample Multiplier: 1

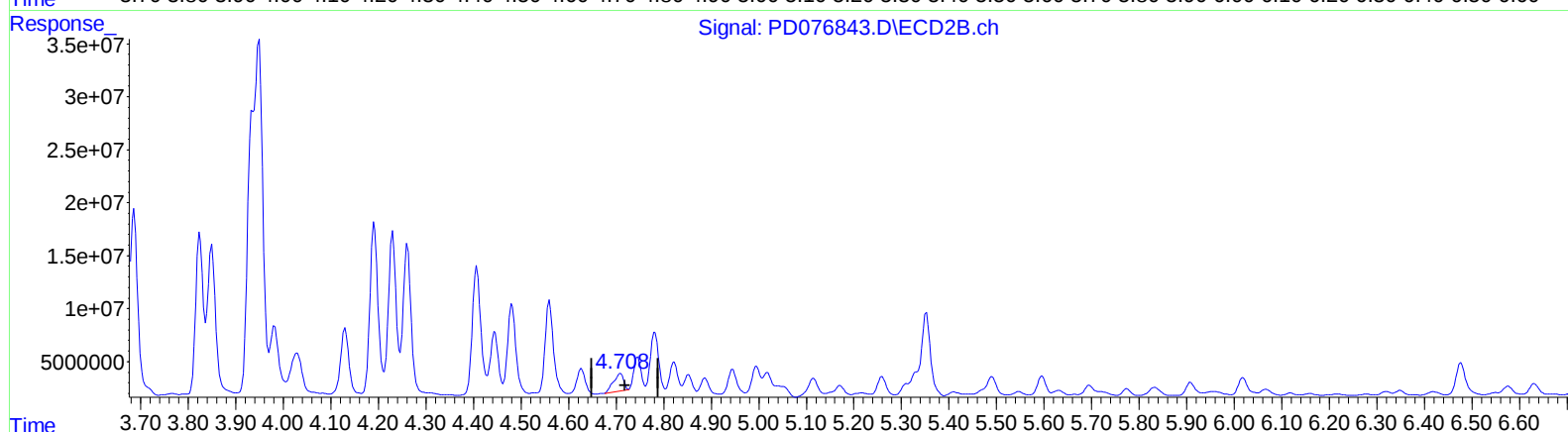
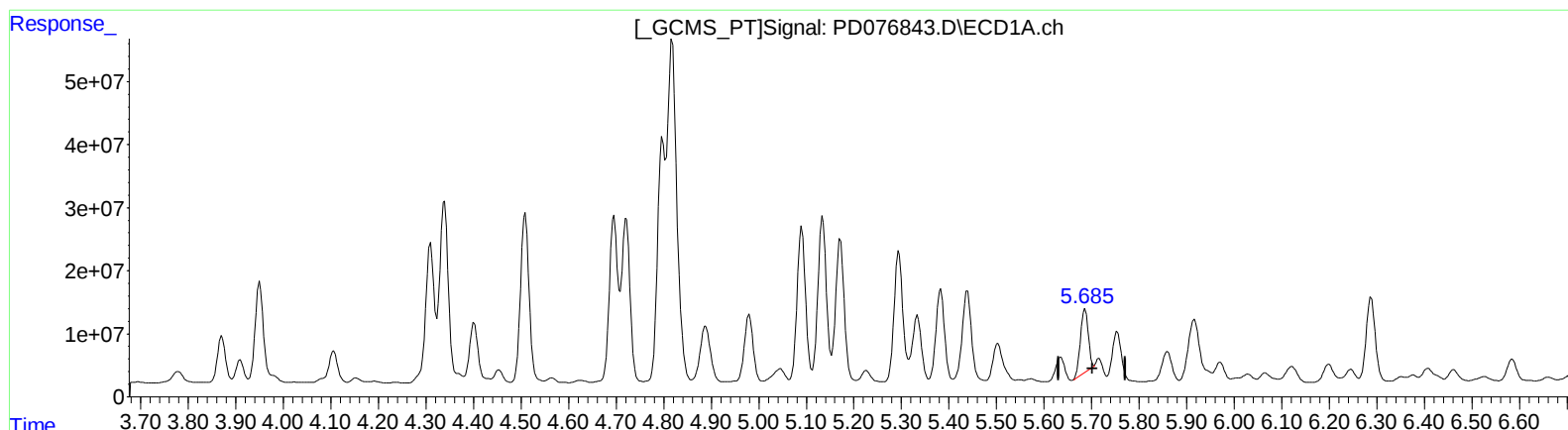
Instrument :
ECD_D
ClientSampleId :
A46S7

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/19/2023
Supervised By :Ankita Jodhani 07/19/2023

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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



QEdit

(8) Heptachlor epoxide (B)

5.687min 37.851 ng/ml

response 113410809

(8) Heptachlor epoxide #2 (B)

4.708min 17.855 ng/ml m

response 25120076

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
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Acq On : 17 Jul 2023 19:31
Operator : AR\AJ
Sample : 03472-32
Misc :
ALS Vial : 39 Sample Multiplier: 1

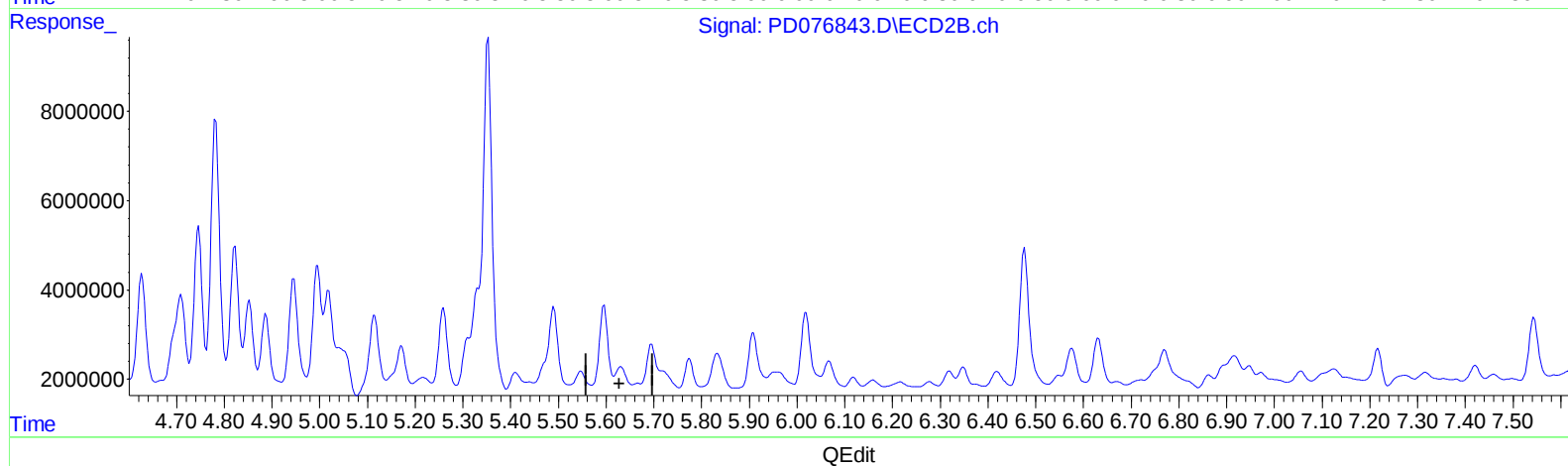
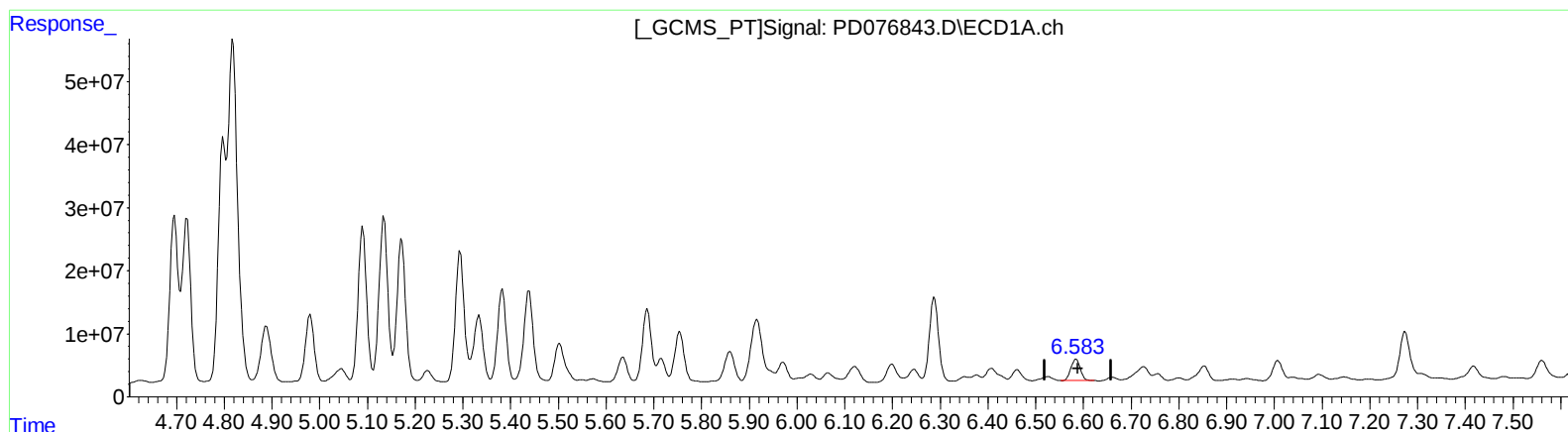
Instrument :
ECD_D
ClientSampleId :
A46S7

Manual IntegrationsAPPROVED

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



(14) Endrin (MA)

6.585min 17.651 ng/ml

response 45500350

(14) Endrin #2 (MA)

5.631min -5.383 ng/ml

response -6656604

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
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Sample : 03472-32
Misc :
ALS Vial : 39 Sample Multiplier: 1

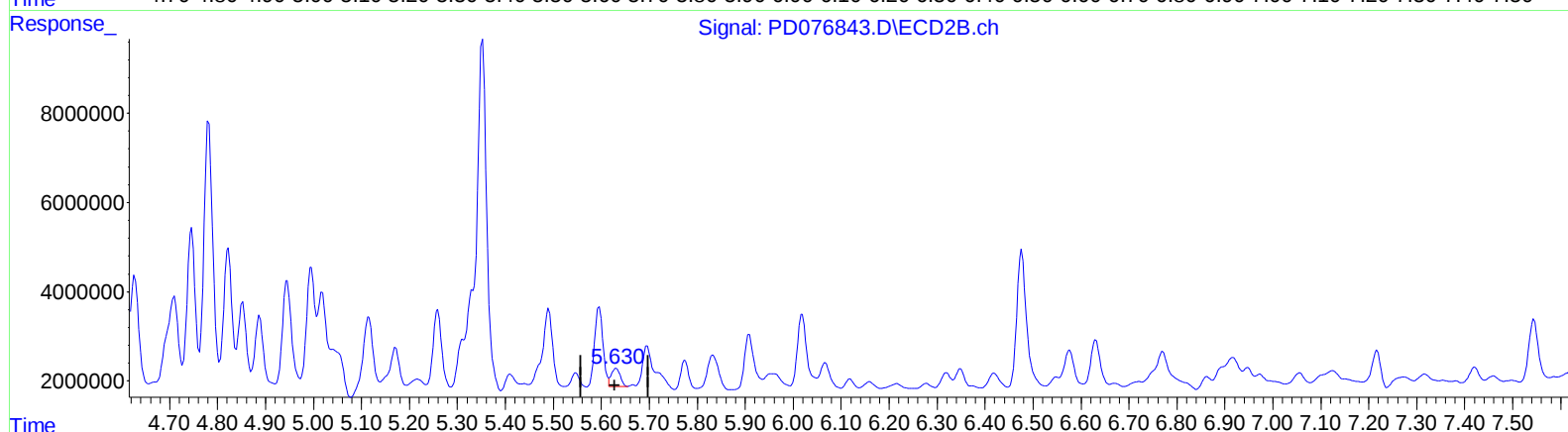
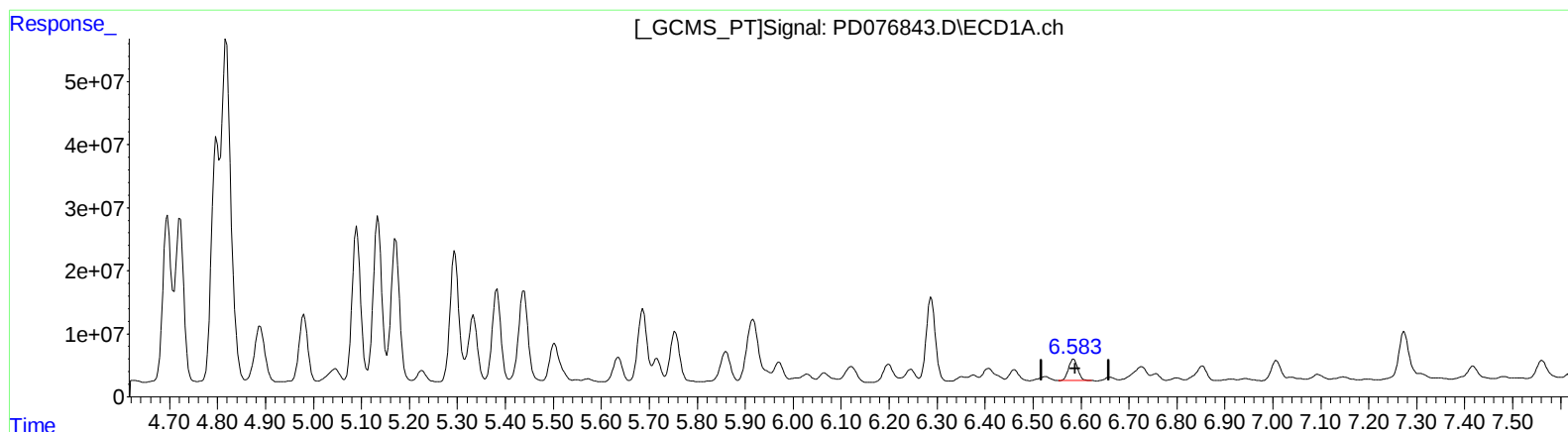
Instrument :
ECD_D
ClientSampleId :
A46S7

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/19/2023
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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)

6.585min 17.651 ng/ml

response 45500350

(14) Endrin #2 (MA)

5.630min 4.367 ng/ml m

response 5399662

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076843.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 19:31
Operator : AR\AJ
Sample : 03472-32
Misc :
ALS Vial : 39 Sample Multiplier: 1

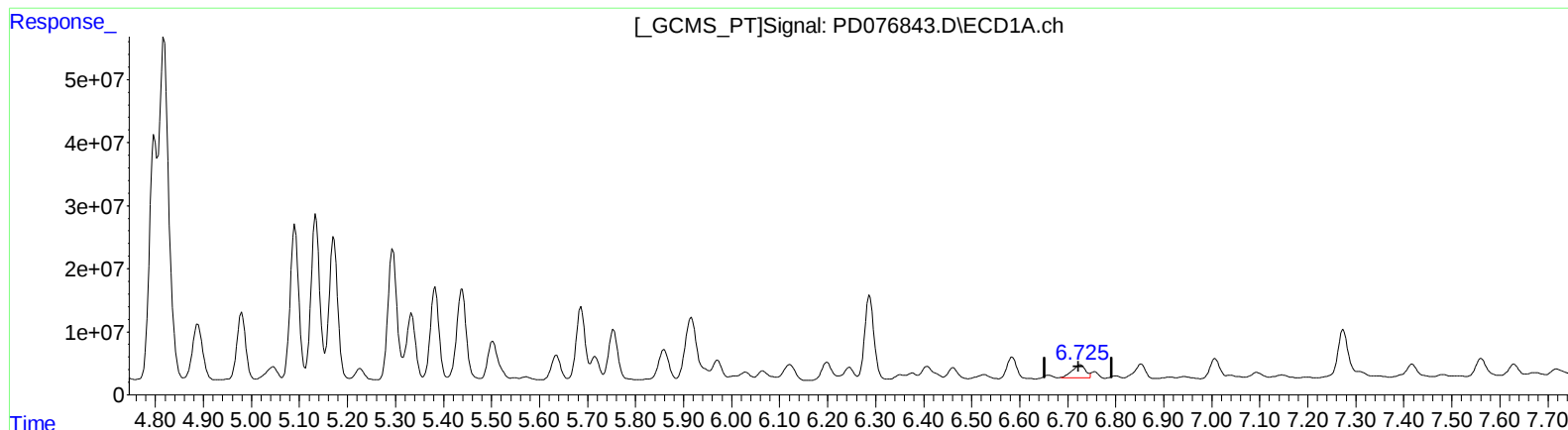
Instrument :
ECD_D
ClientSampleId :
A46S7

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 07/19/2023
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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



(16) 4,4'-DDD (A)
6.727min 16.597 ng/ml
response 37502357

(16) 4,4'-DDD #2 (A)
5.774min 6.543 ng/ml
response 6201022

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Misc :
ALS Vial : 39 Sample Multiplier: 1

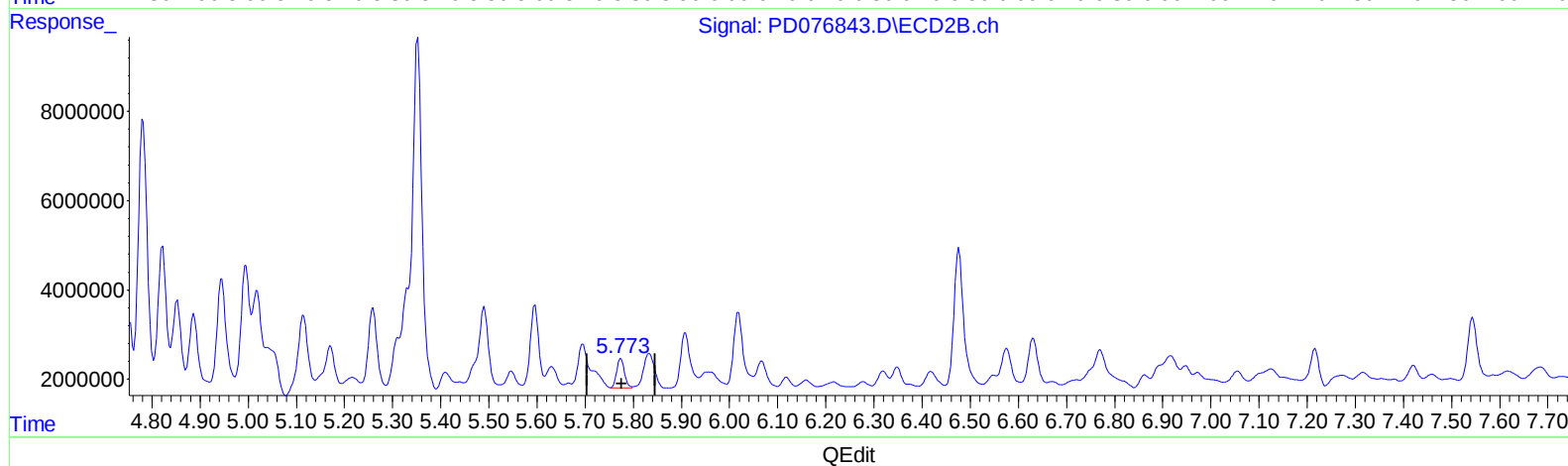
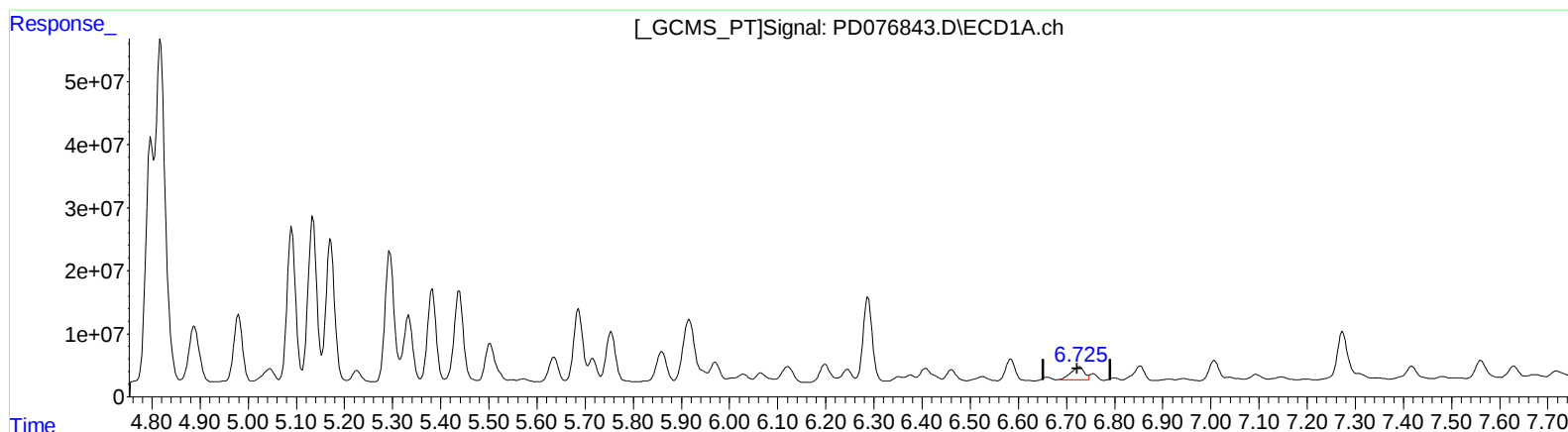
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

6.727min 16.597 ng/ml

response 37502357

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

5.773min 7.745 ng/ml m

response 7340055

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : 03472-32
Misc :
ALS Vial : 39 Sample Multiplier: 1

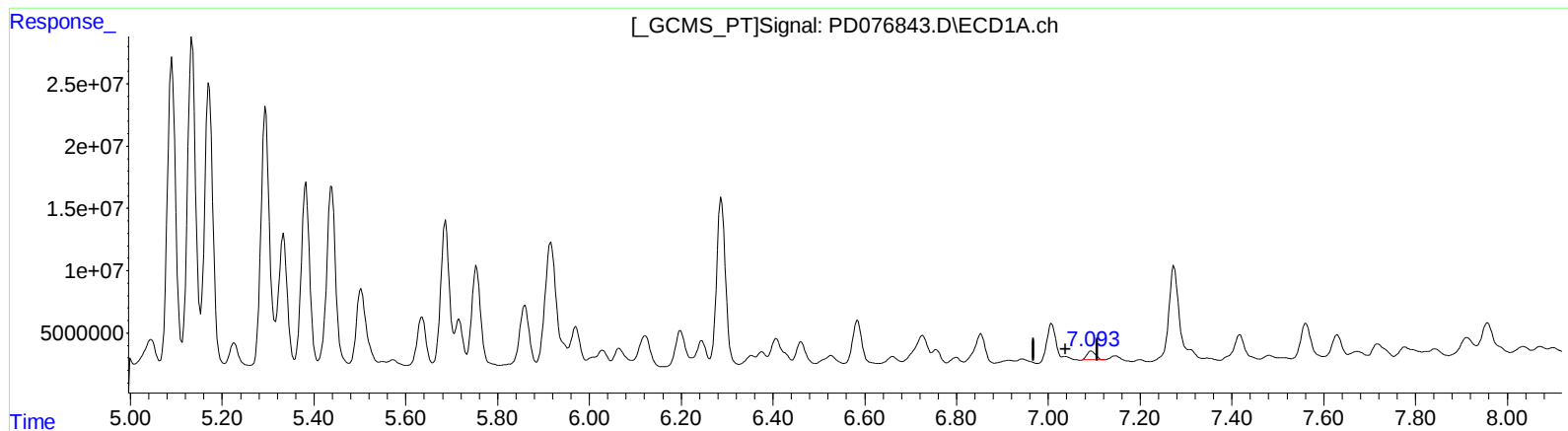
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ECD_D
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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

7.094min 4.017 ng/ml

response 8970058

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

6.019min 20.108 ng/ml

response 18836982

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
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Operator : AR\AJ
Sample : 03472-32
Misc :
ALS Vial : 39 Sample Multiplier: 1

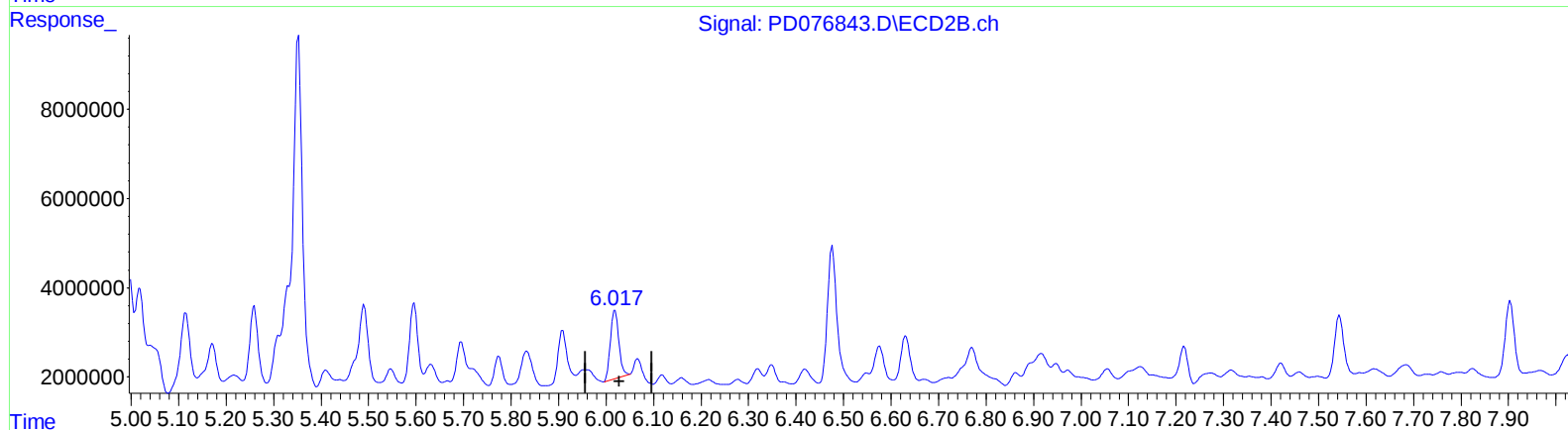
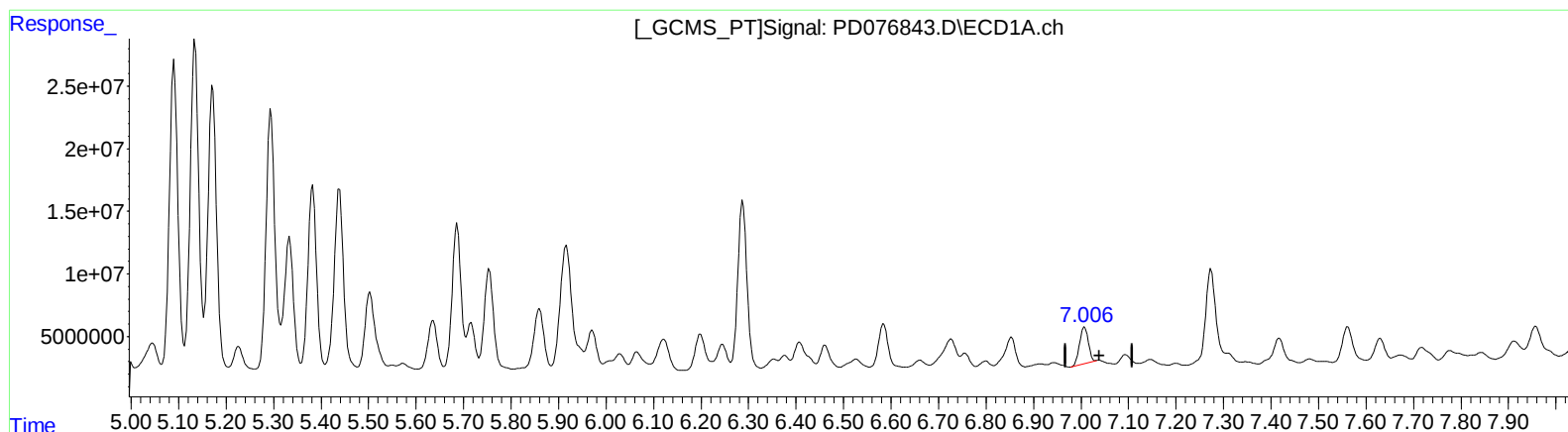
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(17) 4,4'-DDT (MA)
7.006min 17.005 ng/ml m
response 37968494

(17) 4,4'-DDT #2 (MA)
6.019min 20.108 ng/ml
response 18836982

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
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Misc :
ALS Vial : 39 Sample Multiplier: 1

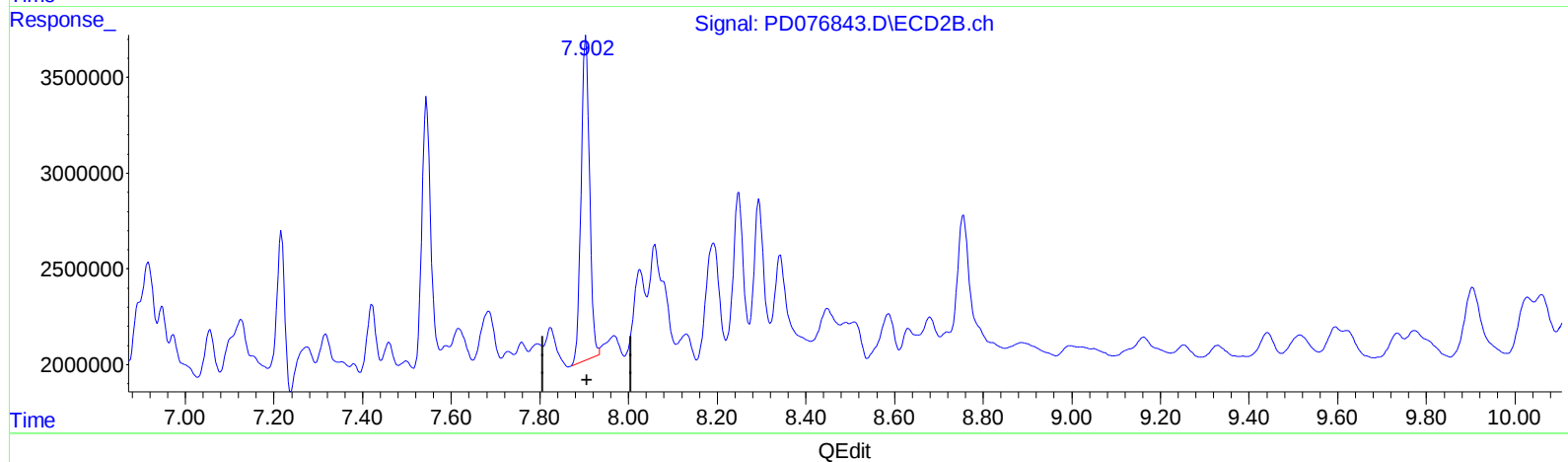
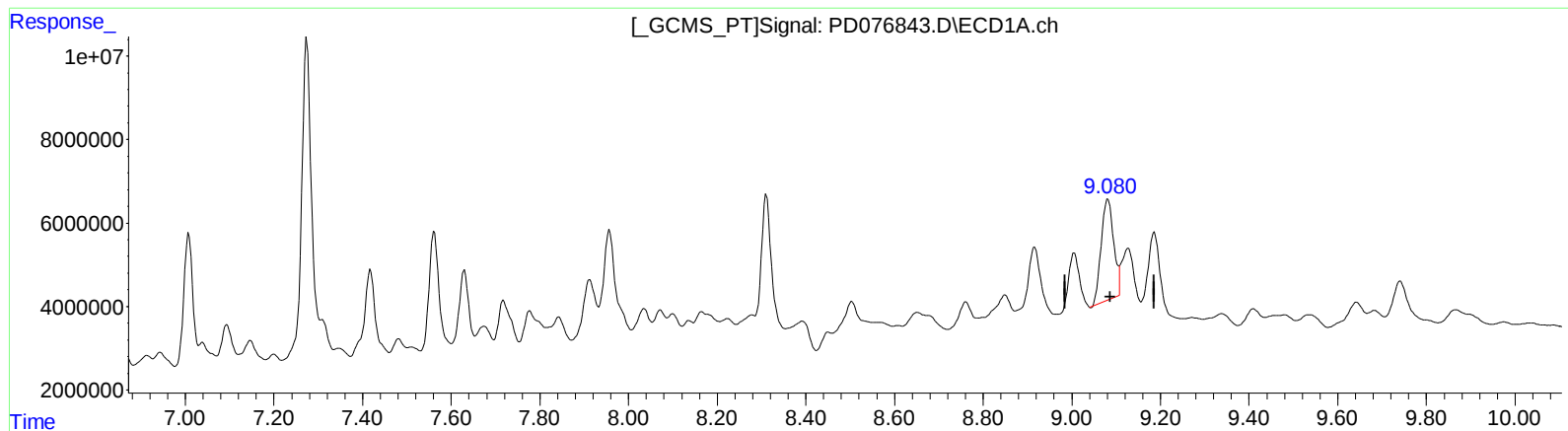
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Manual IntegrationsAPPROVED

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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



(27) Decachlorobiphenyl (SA)

9.082min 19.393 ng/ml

response 47115683

(27) Decachlorobiphenyl #2 (SA)

7.904min 20.904 ng/ml

response 22408835

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076843.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : 03472-32
Misc :
ALS Vial : 39 Sample Multiplier: 1

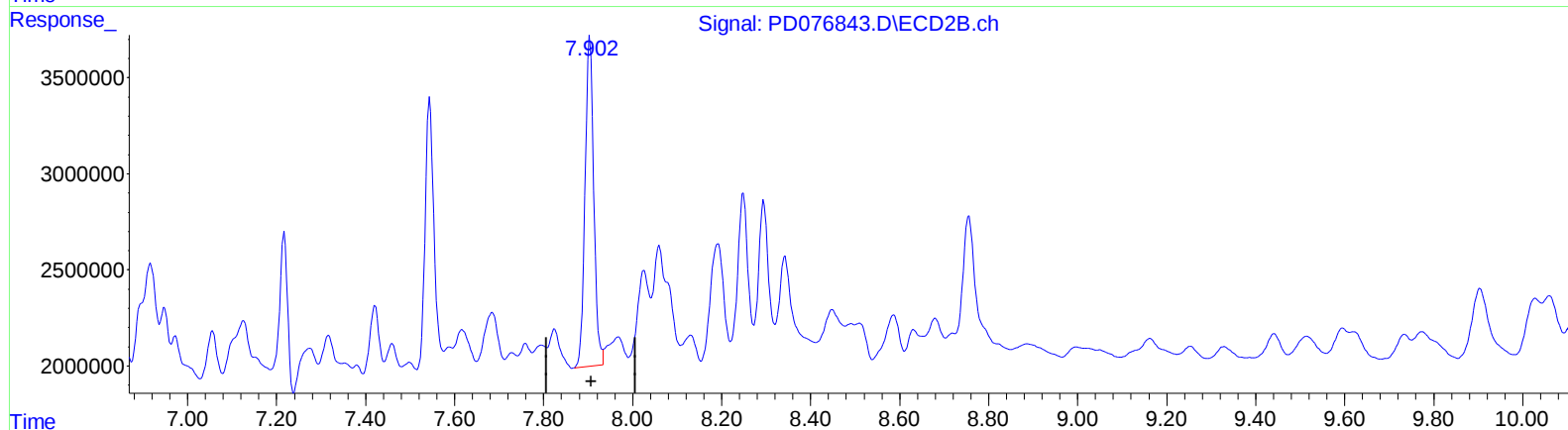
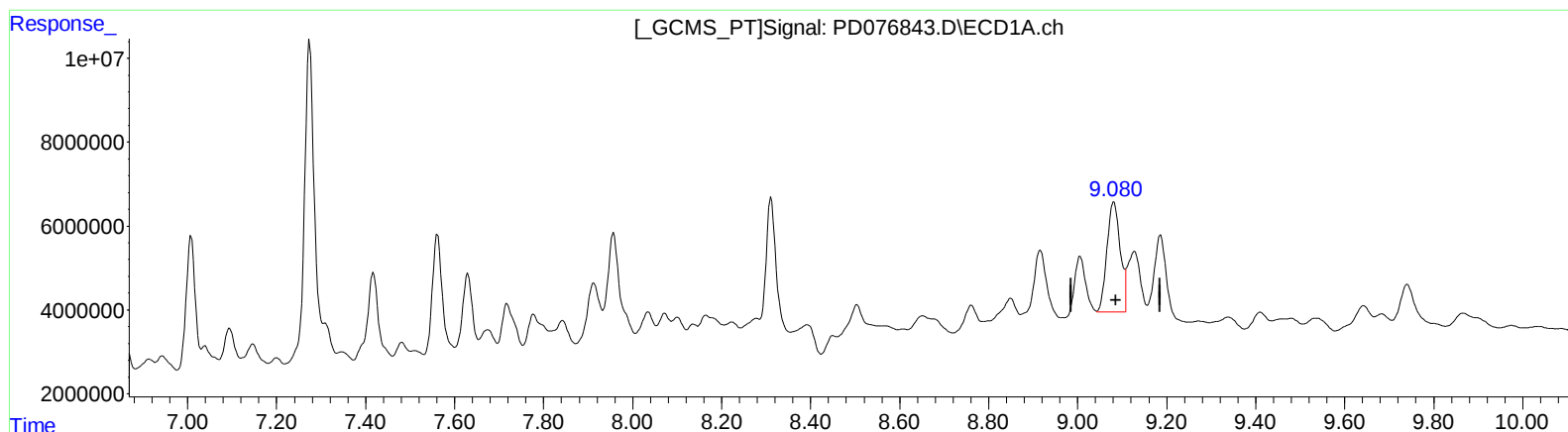
Instrument :
ECD_D
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A46S7

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

(27) Decachlorobiphenyl (SA)

9.080min 22.281 ng/ml m

response 54131858

(27) Decachlorobiphenyl #2 (SA)

7.902min 21.923 ng/ml m

response 23500689

(+) = Expected Retention Time