

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061124\  
Data File : PD083645.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2024 20:21  
Operator : AR\AJ  
Sample : P2678-06  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

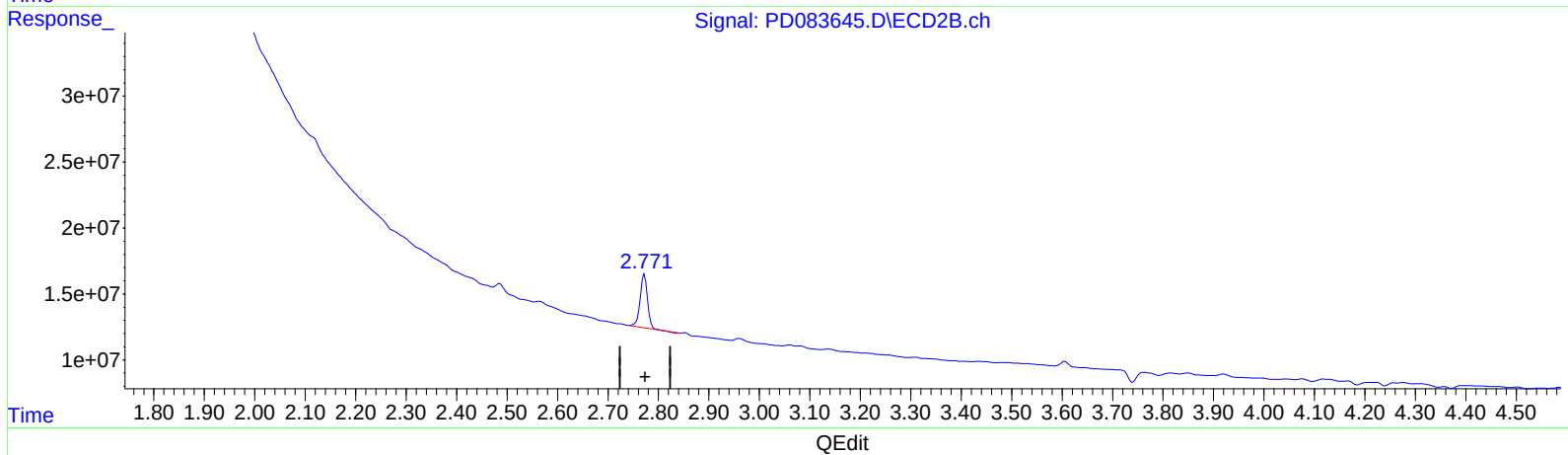
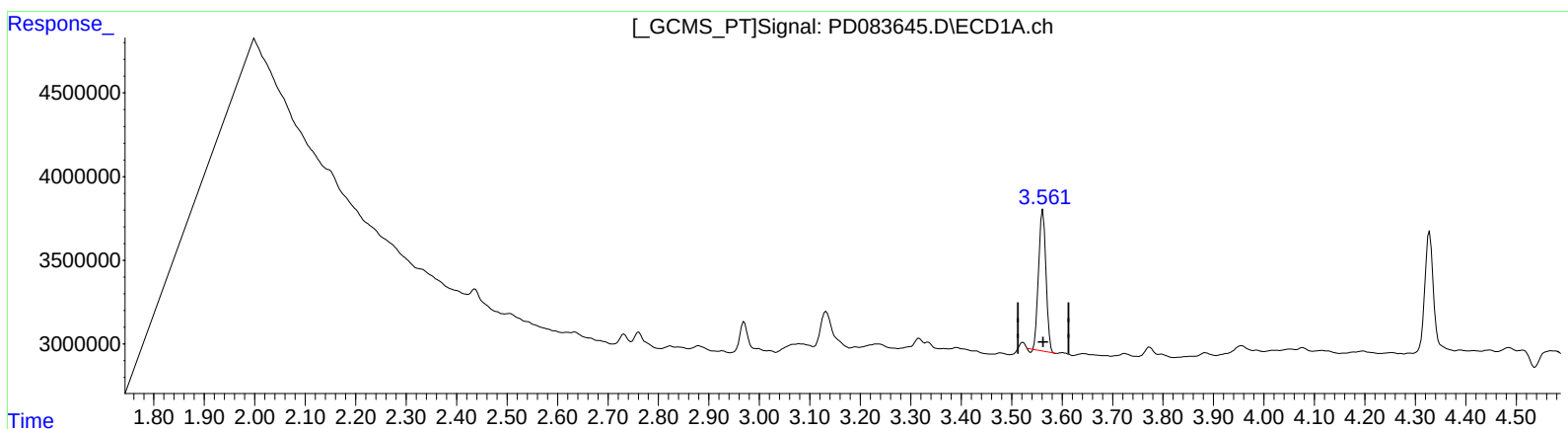
Instrument :  
ECD\_D  
ClientSampleId :  
BH675

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/17/2024  
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 12 10:09:06 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 07 04:03:14 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



(1) Tetrachloro-m-xylene (SA)

3.562min 6.592 ng/ml

response 8604321

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

2.772min 7.465 ng/ml

response 40693765

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061124\  
Data File : PD083645.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2024 20:21  
Operator : AR\AJ  
Sample : P2678-06  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

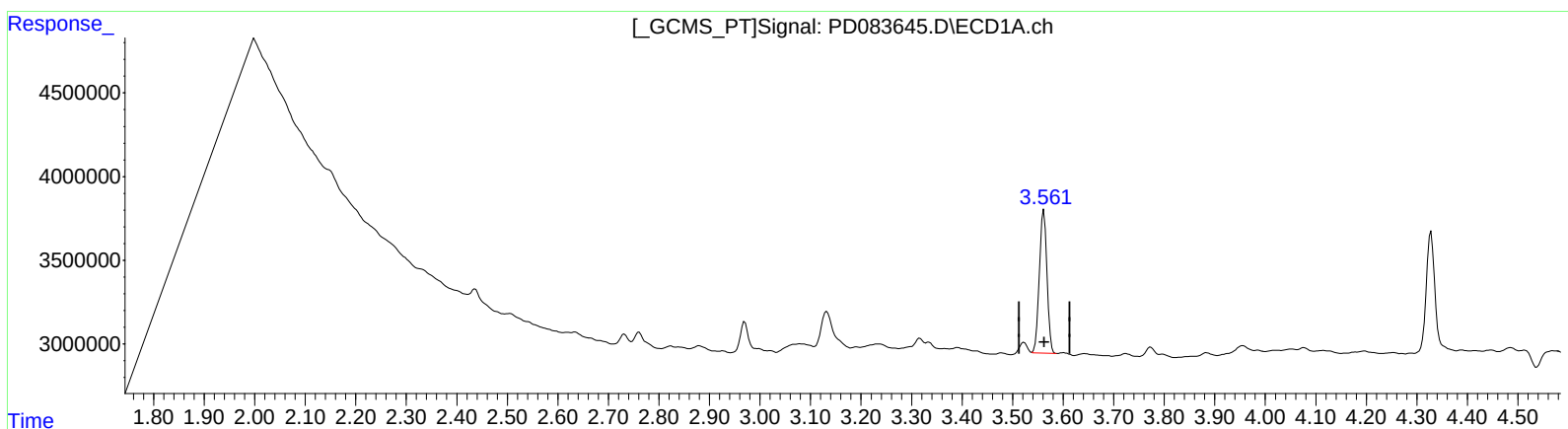
Instrument :  
ECD\_D  
ClientSampleId :  
BH675

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/17/2024  
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 12 10:09:06 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 07 04:03:14 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



(1) Tetrachloro-m-xylene (SA)

3.561min 6.868 ng/ml m

response 8964608

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

2.771min 7.471 ng/ml m

response 40722239

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061124\  
Data File : PD083645.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2024 20:21  
Operator : AR\AJ  
Sample : P2678-06  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

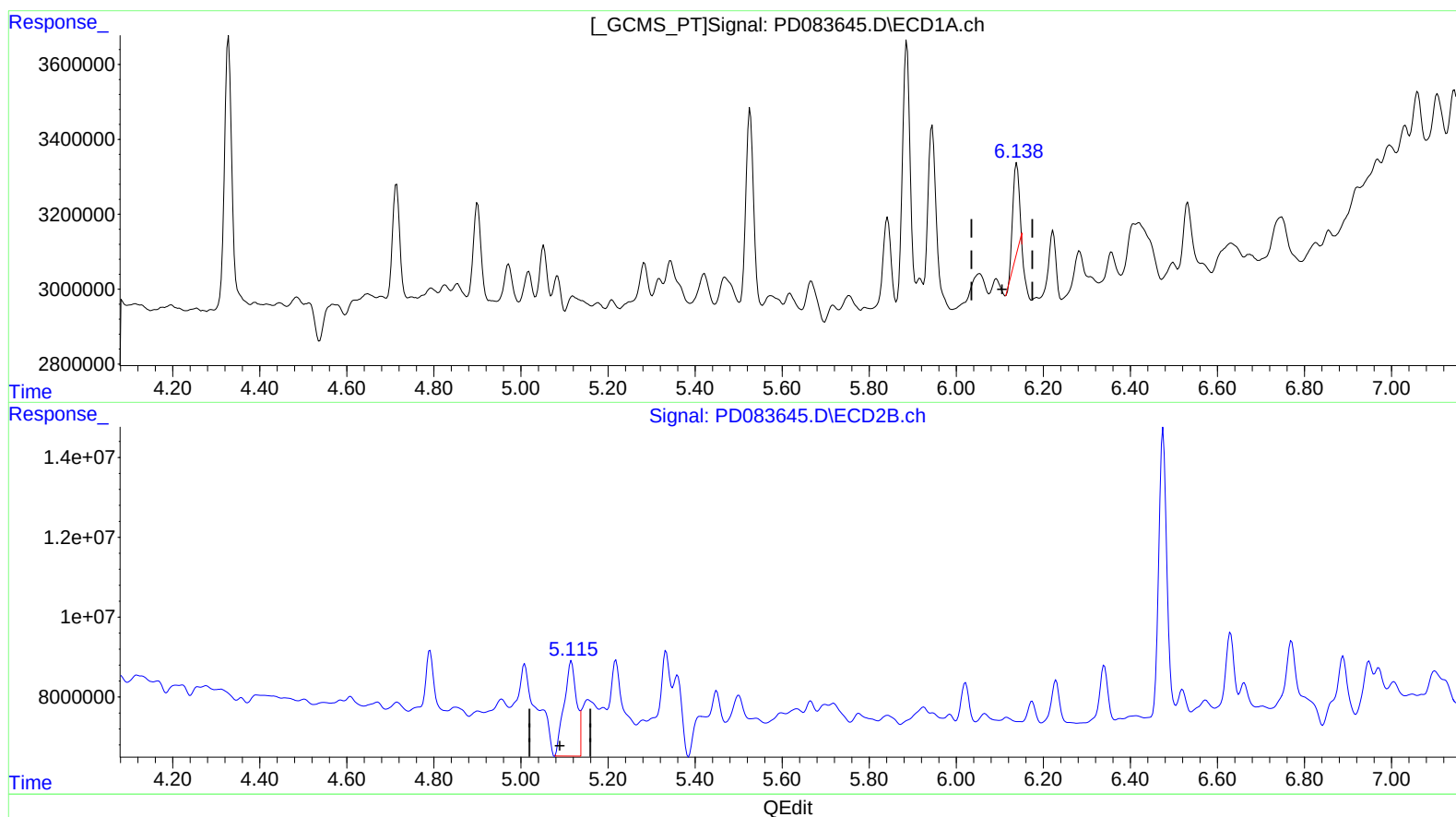
Instrument :  
ECD\_D  
ClientSampleId :  
BH675

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/17/2024  
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 19 07:25:52 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 07 04:03:14 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



(9) Endosulfan I (A)  
6.139min 1.123 ng/ml  
response 2196007

(9) Endosulfan I #2 (A)  
5.116min 7.125 ng/ml  
response 47097975

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061124\  
Data File : PD083645.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2024 20:21  
Operator : AR\AJ  
Sample : P2678-06  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

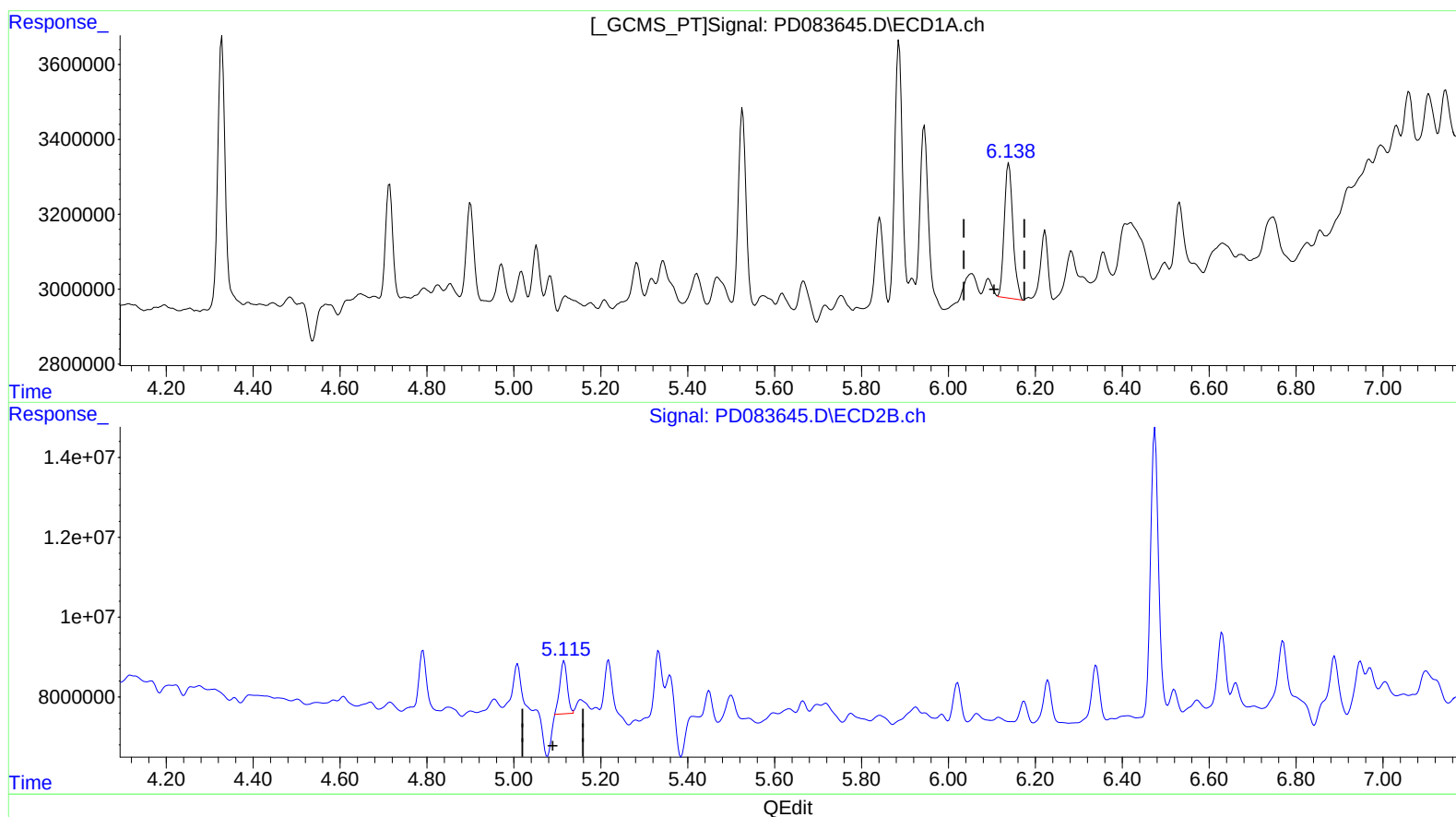
Instrument :  
ECD\_D  
ClientSampleId :  
BH675

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/17/2024  
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 12 10:09:06 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 07 04:03:14 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



(9) Endosulfan I (A)

6.138min 2.540 ng/ml m

response 4968106

(9) Endosulfan I #2 (A)

5.115min 2.369 ng/ml m

response 15662142

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061124\  
Data File : PD083645.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2024 20:21  
Operator : AR\AJ  
Sample : P2678-06  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

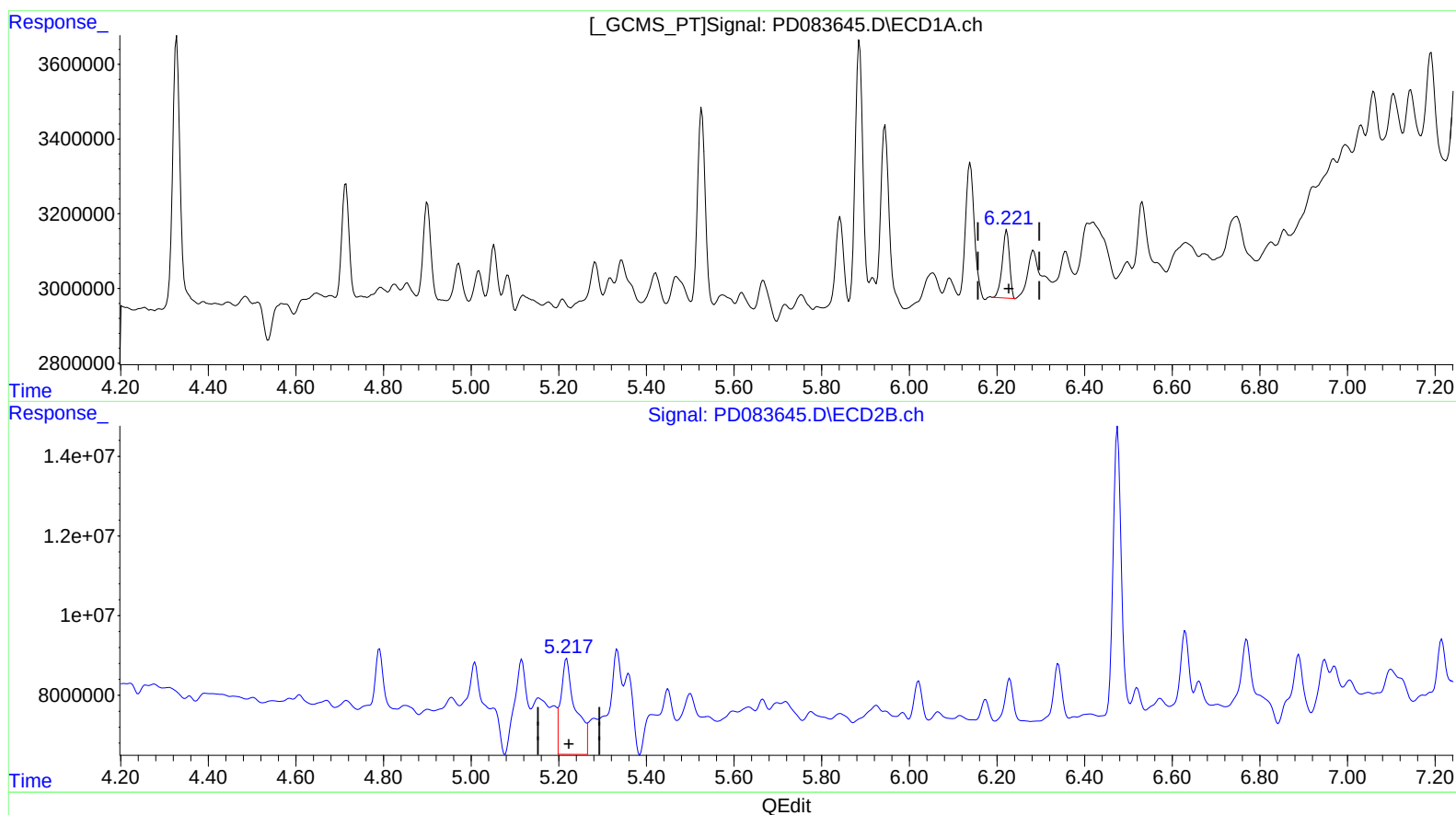
Instrument :  
ECD\_D  
ClientSampleId :  
BH675

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/17/2024  
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 19 07:25:52 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 07 04:03:14 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



(12) 4,4'-DDE (B)  
6.223min 1.000 ng/ml  
response 2074091

(12) 4,4'-DDE #2 (B)  
5.218min 7.995 ng/ml  
response 56818516

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061124\  
Data File : PD083645.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2024 20:21  
Operator : AR\AJ  
Sample : P2678-06  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

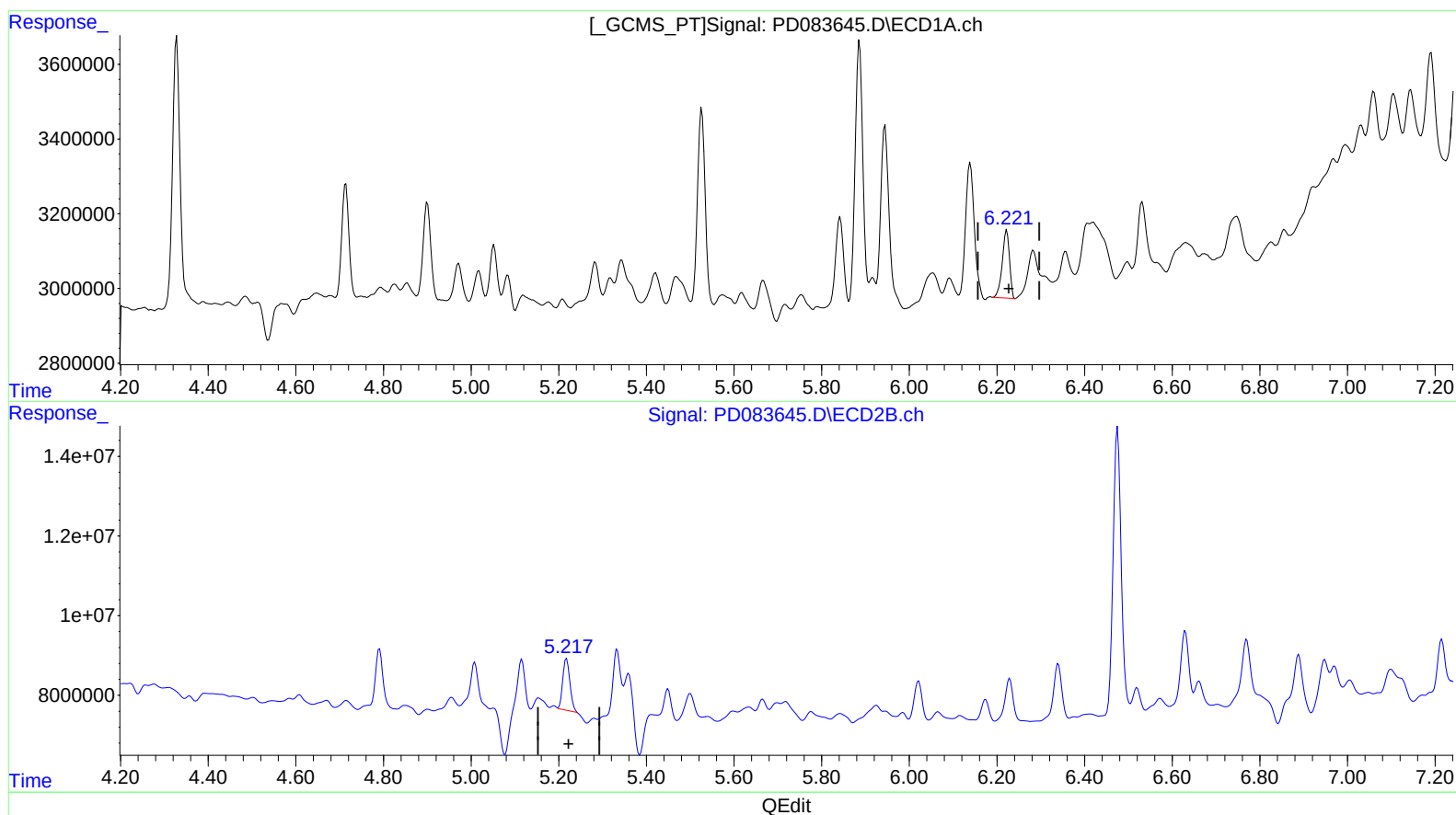
Instrument :  
ECD\_D  
ClientSampleId :  
BH675

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/17/2024  
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 12 10:09:06 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 07 04:03:14 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



(12) 4,4'-DDE (B)

6.223min 1.000 ng/ml

response 2074091

(12) 4,4'-DDE #2 (B)

5.217min 2.061 ng/ml m

response 14647596

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061124\  
Data File : PD083645.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2024 20:21  
Operator : AR\AJ  
Sample : P2678-06  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

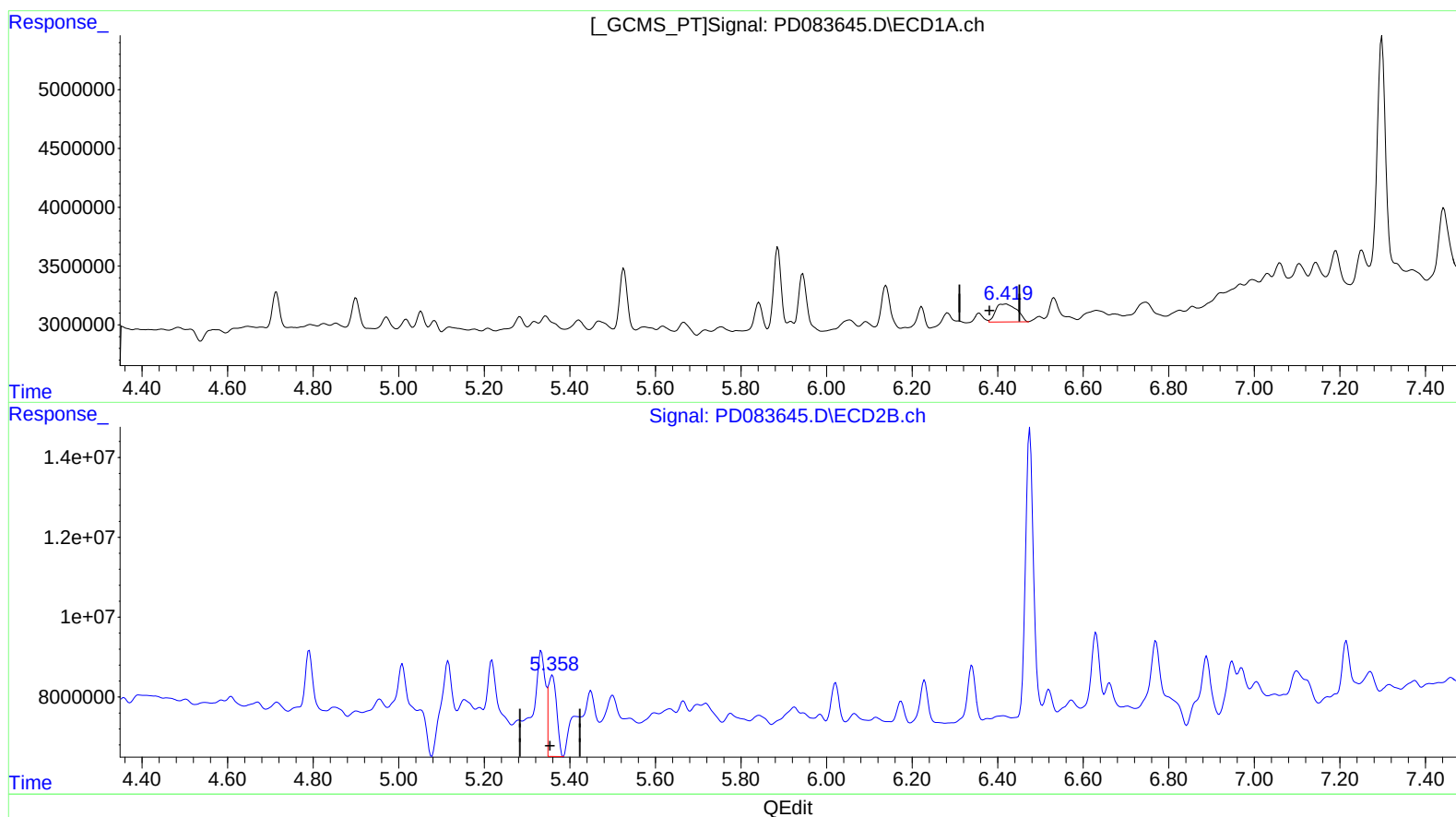
Instrument :  
ECD\_D  
ClientSampleId :  
BH675

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/17/2024  
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 19 07:25:52 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 07 04:03:14 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



(13) Dieldrin (MA)  
6.420min 2.553 ng/ml  
response 5277804

(13) Dieldrin #2 (MA)  
5.360min 3.832 ng/ml  
response 27918656

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061124\  
Data File : PD083645.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2024 20:21  
Operator : AR\AJ  
Sample : P2678-06  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

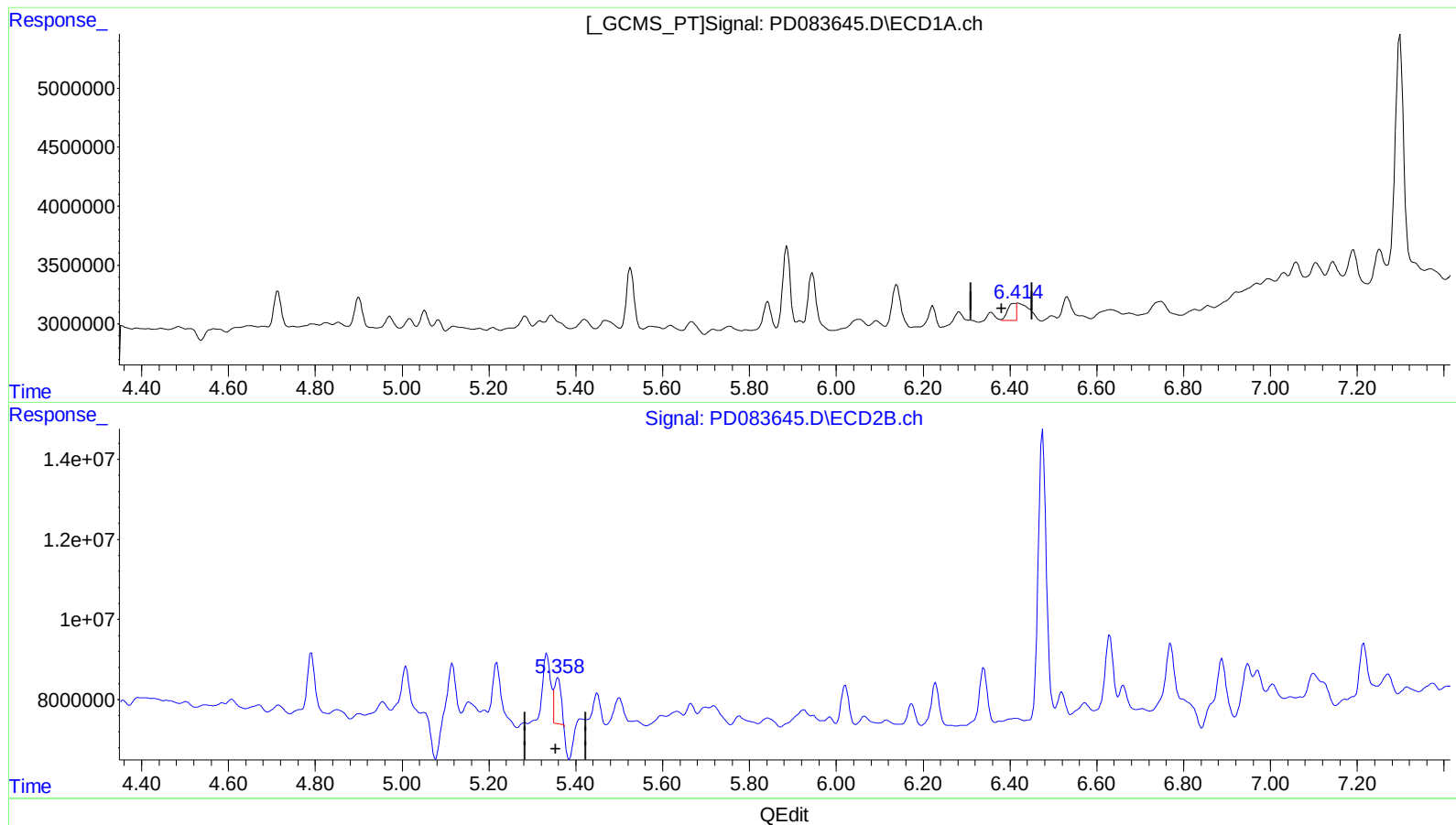
Instrument :  
ECD\_D  
ClientSampleId :  
BH675

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/17/2024  
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 12 10:09:06 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 07 04:03:14 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



(13) Dieldrin (MA)  
6.414min 1.012 ng/ml m  
response 2091963

(13) Dieldrin #2 (MA)  
5.358min 1.628 ng/ml m  
response 11859915



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061124\  
Data File : PD083645.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2024 20:21  
Operator : AR\AJ  
Sample : P2678-06  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

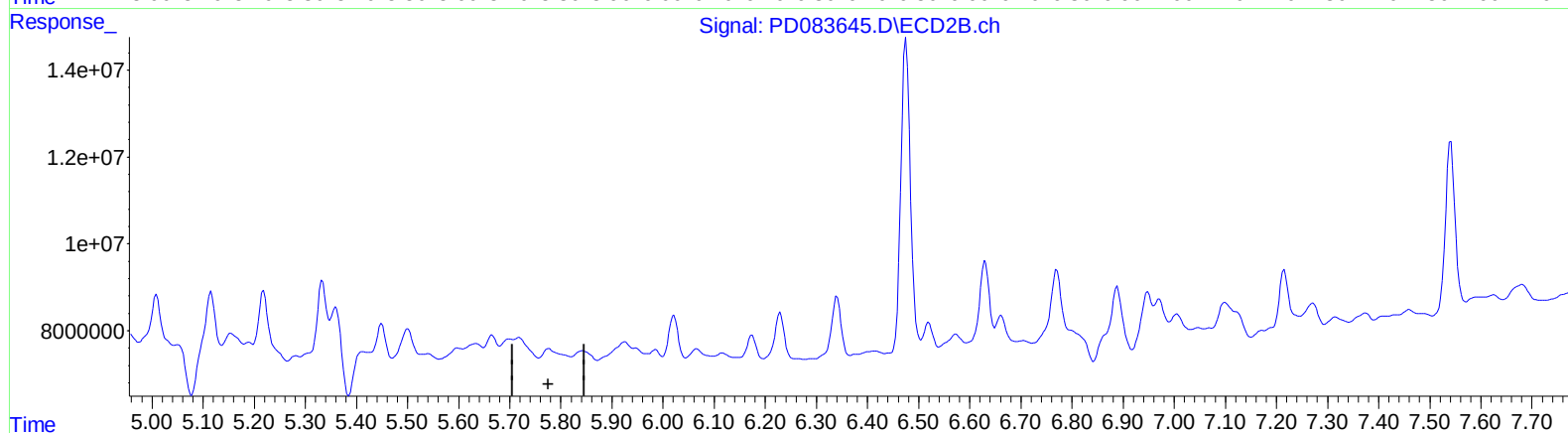
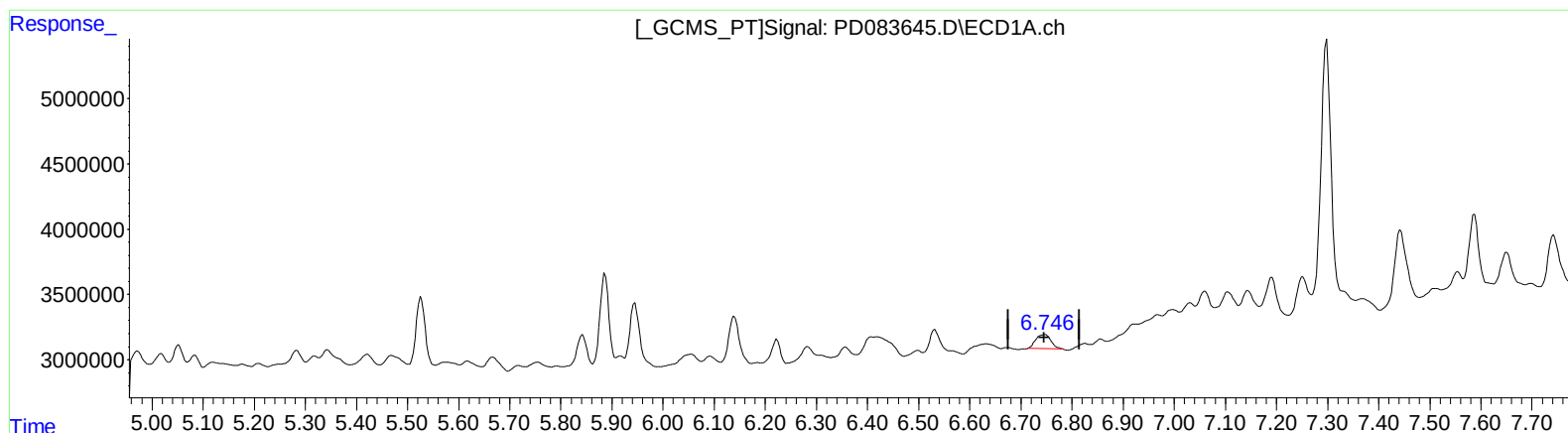
Instrument :  
ECD\_D  
ClientSampleId :  
BH675

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/17/2024  
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 12 10:09:06 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 07 04:03:14 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

(16) 4,4'-DDD (A)  
6.748min 1.529 ng/ml  
response 2240642

(16) 4,4'-DDD #2 (A)  
0.000min 0.000 ng/ml  
response 0

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061124\  
Data File : PD083645.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2024 20:21  
Operator : AR\AJ  
Sample : P2678-06  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

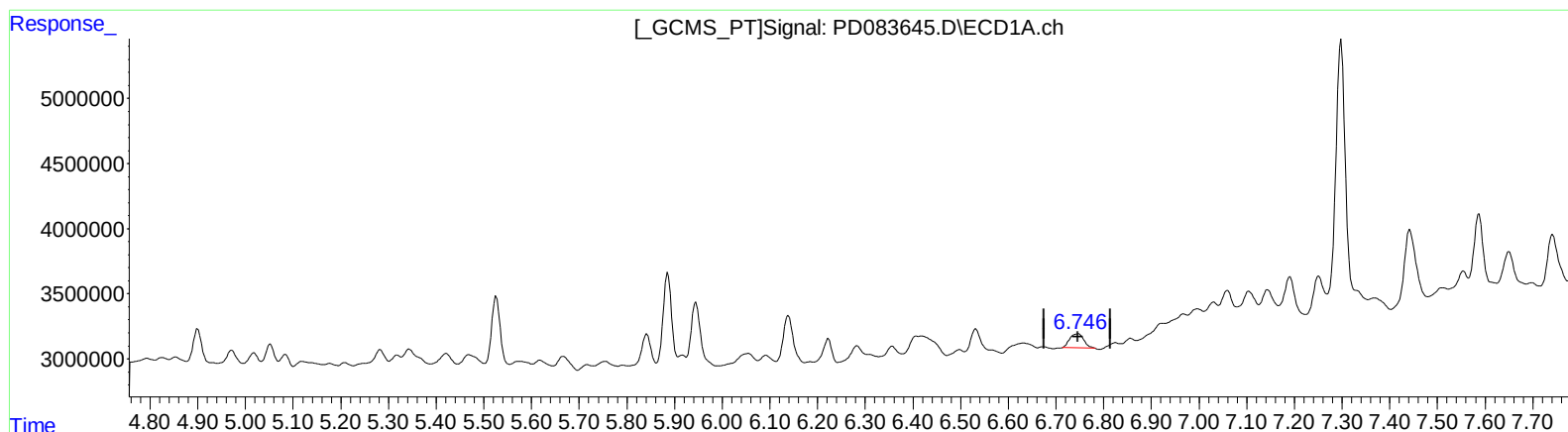
Instrument :  
ECD\_D  
ClientSampleId :  
BH675

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/17/2024  
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 12 10:09:06 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 07 04:03:14 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



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

6.748min 1.529 ng/ml

response 2240642

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

5.774min 0.452 ng/ml m

response 2547700

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061124\  
Data File : PD083645.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2024 20:21  
Operator : AR\AJ  
Sample : P2678-06  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

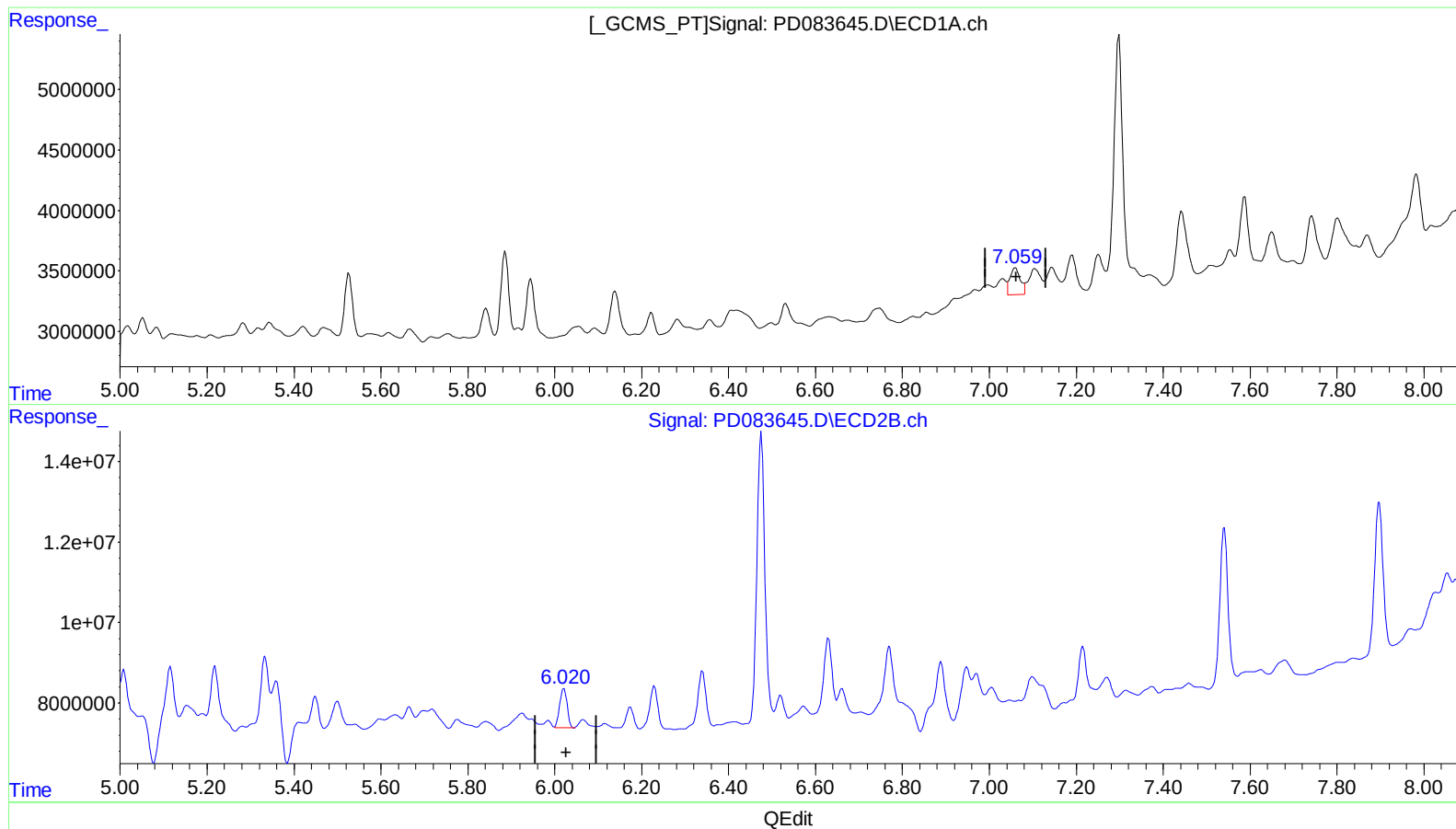
Instrument :  
ECD\_D  
ClientSampleId :  
BH675

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/17/2024  
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 12 10:09:06 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 07 04:03:14 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(17) 4,4'-DDT (MA)  
7.060min 2.423 ng/ml  
response 3650536

(17) 4,4'-DDT #2 (MA)  
6.021min 2.068 ng/ml  
response 11708352

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061124\  
Data File : PD083645.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2024 20:21  
Operator : AR\AJ  
Sample : P2678-06  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

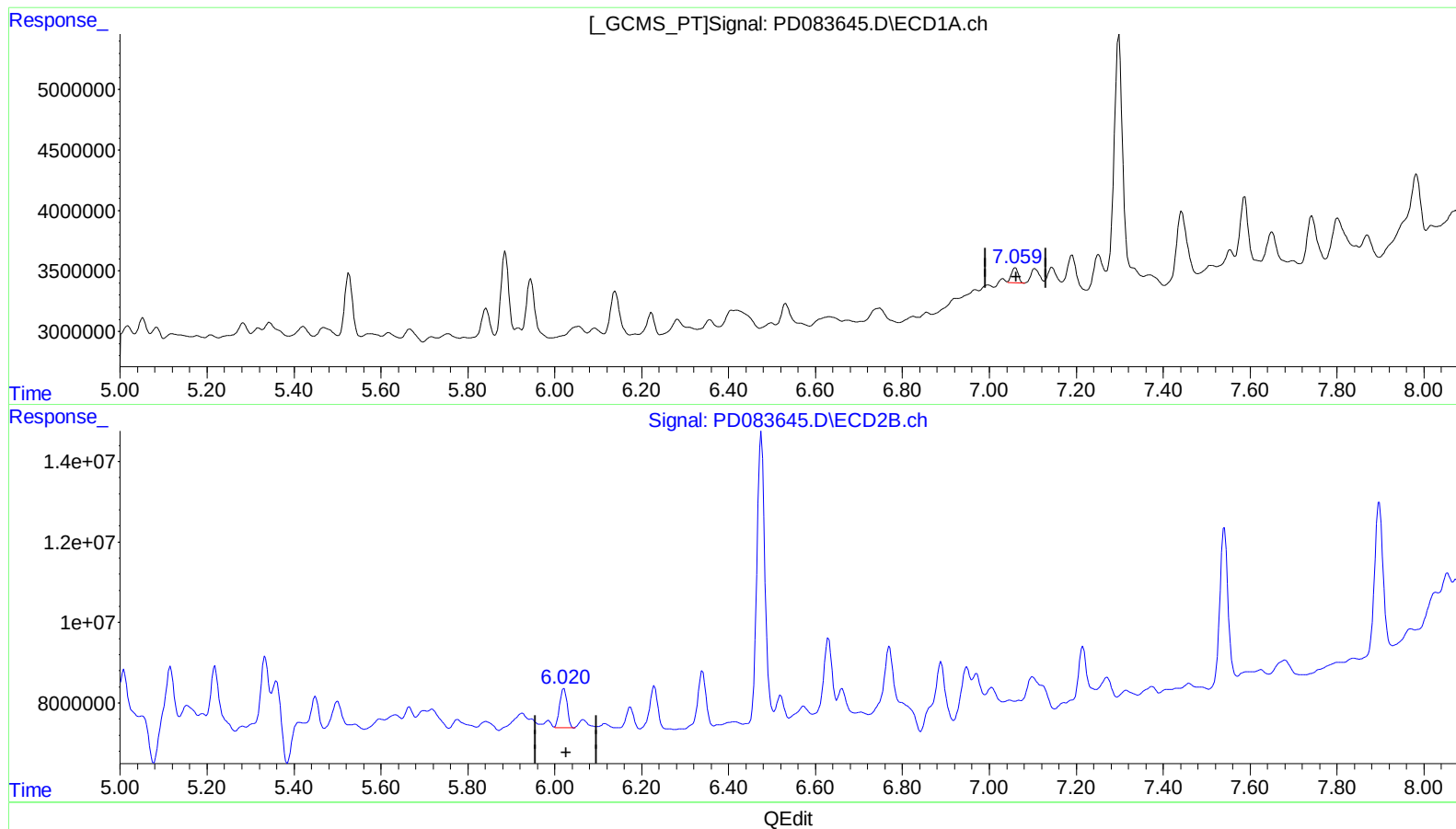
Instrument :  
ECD\_D  
ClientSampleId :  
BH675

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/17/2024  
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 12 10:09:06 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 07 04:03:14 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(17) 4,4'-DDT (MA)  
7.059min 0.887 ng/ml m  
response 1336760

(17) 4,4'-DDT #2 (MA)  
6.021min 2.068 ng/ml  
response 11708352

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061124\  
Data File : PD083645.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2024 20:21  
Operator : AR\AJ  
Sample : P2678-06  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

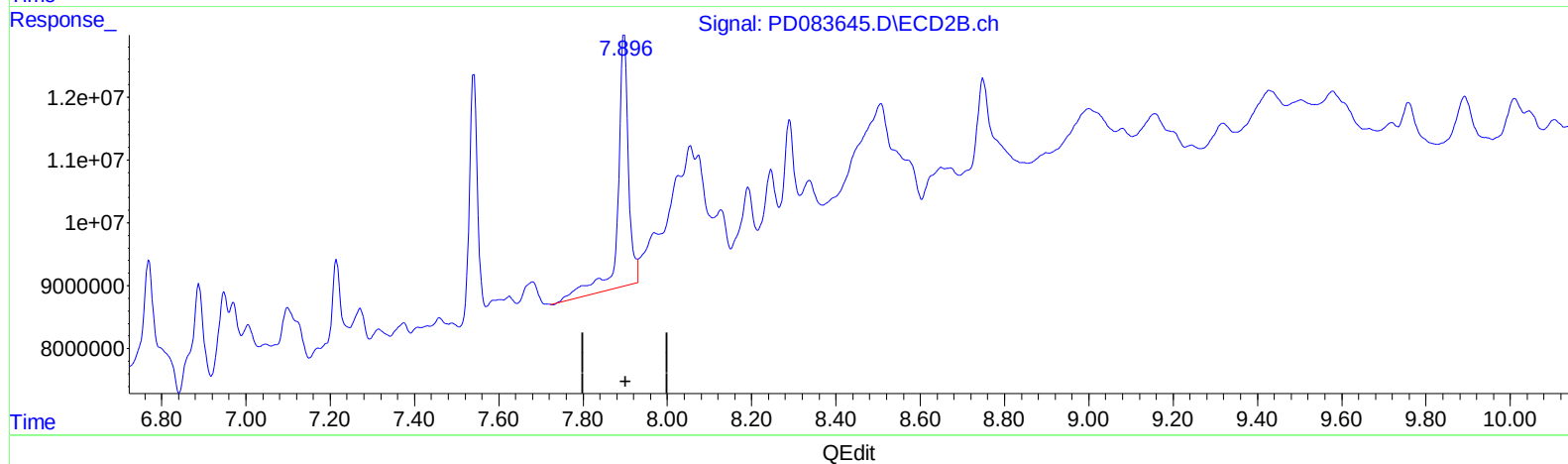
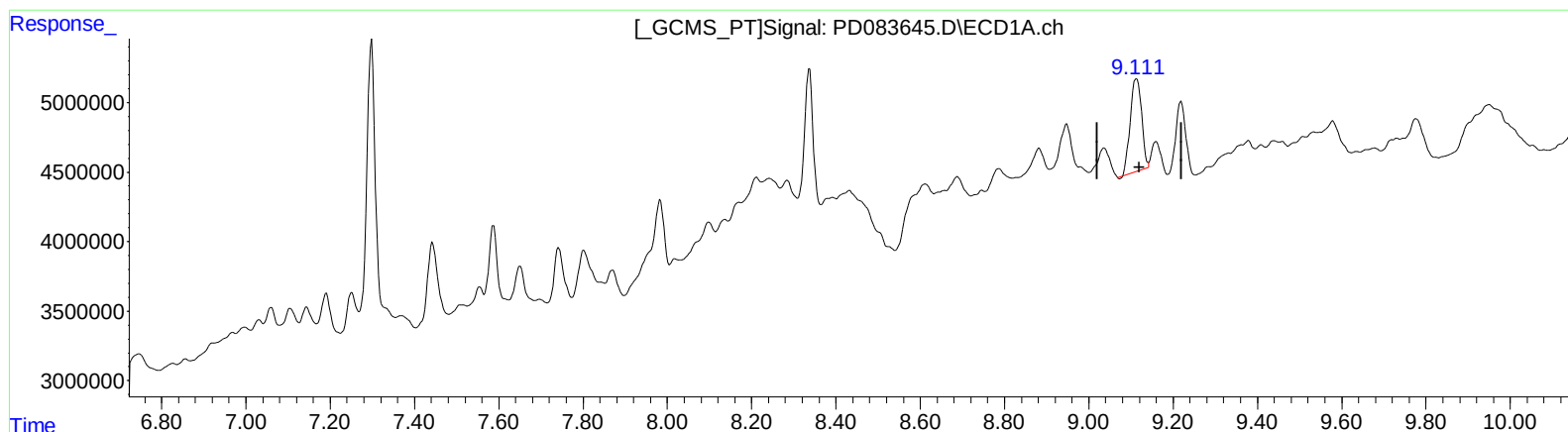
Instrument :  
ECD\_D  
ClientSampleId :  
BH675

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/17/2024  
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 12 10:09:06 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 07 04:03:14 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 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



(27) Decachlorobiphenyl (SA)

9.113min 6.423 ng/ml

response 12489095

(27) Decachlorobiphenyl #2 (SA)

7.897min 11.566 ng/ml

response 70230639

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061124\  
Data File : PD083645.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2024 20:21  
Operator : AR\AJ  
Sample : P2678-06  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

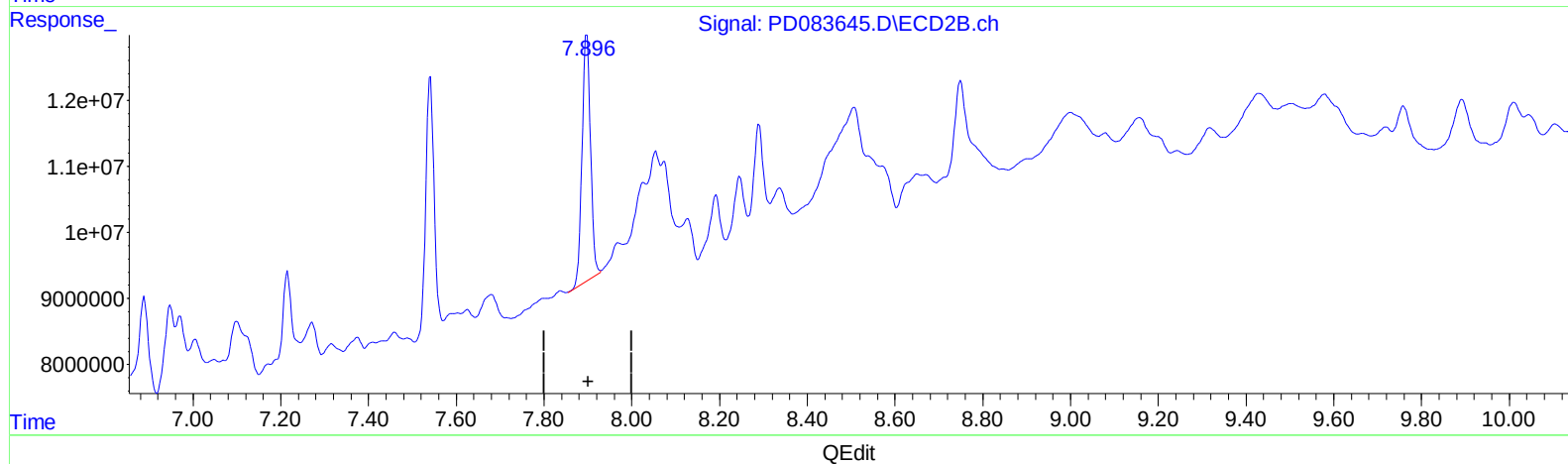
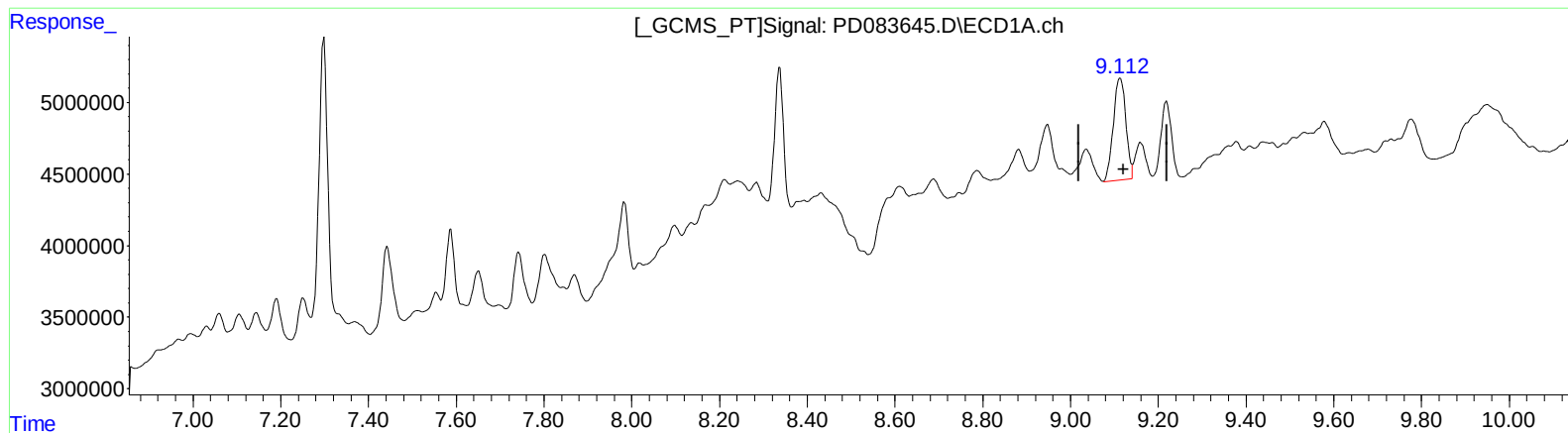
Instrument :  
ECD\_D  
ClientSampleId :  
BH675

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/17/2024  
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 12 10:09:06 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 07 04:03:14 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.112min 7.219 ng/ml m

response 14037594

(27) Decachlorobiphenyl #2 (SA)

7.896min 8.172 ng/ml m

response 49624134