

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060424\  
Data File : PD083379.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jun 2024 14:44  
Operator : AR\AJ  
Sample : P2647-08  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

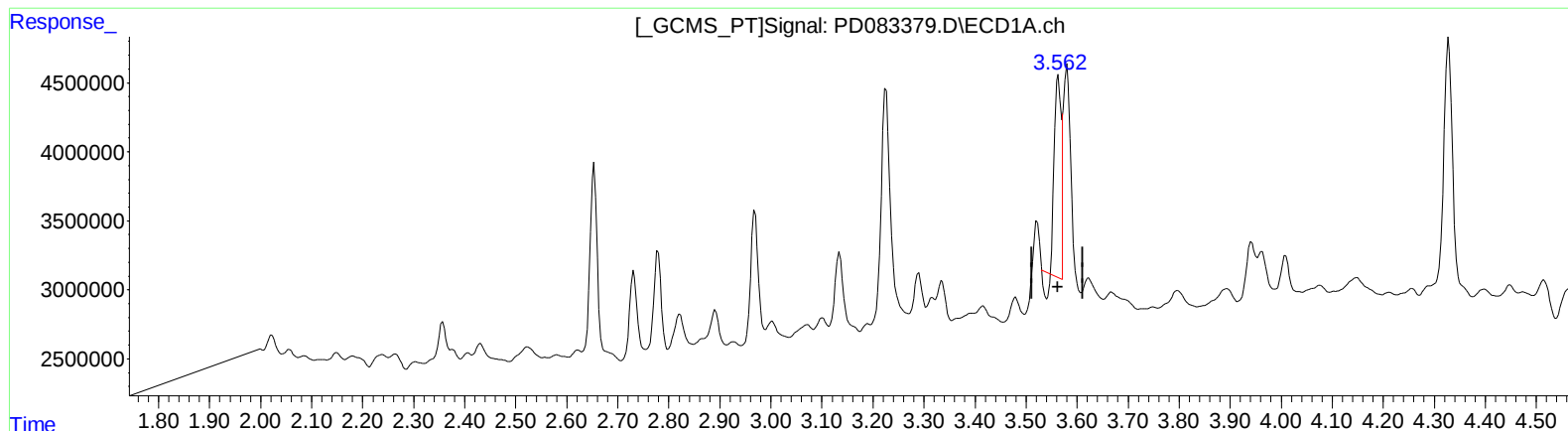
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS2

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/05/2024  
Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 04 21:35:16 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 07:04:40 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



(1) Tetrachloro-m-xylene (SA)

3.563min 8.864 ng/ml

response 12716564

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

2.773min 15.454 ng/ml

response 73196129

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060424\  
Data File : PD083379.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jun 2024 14:44  
Operator : AR\AJ  
Sample : P2647-08  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

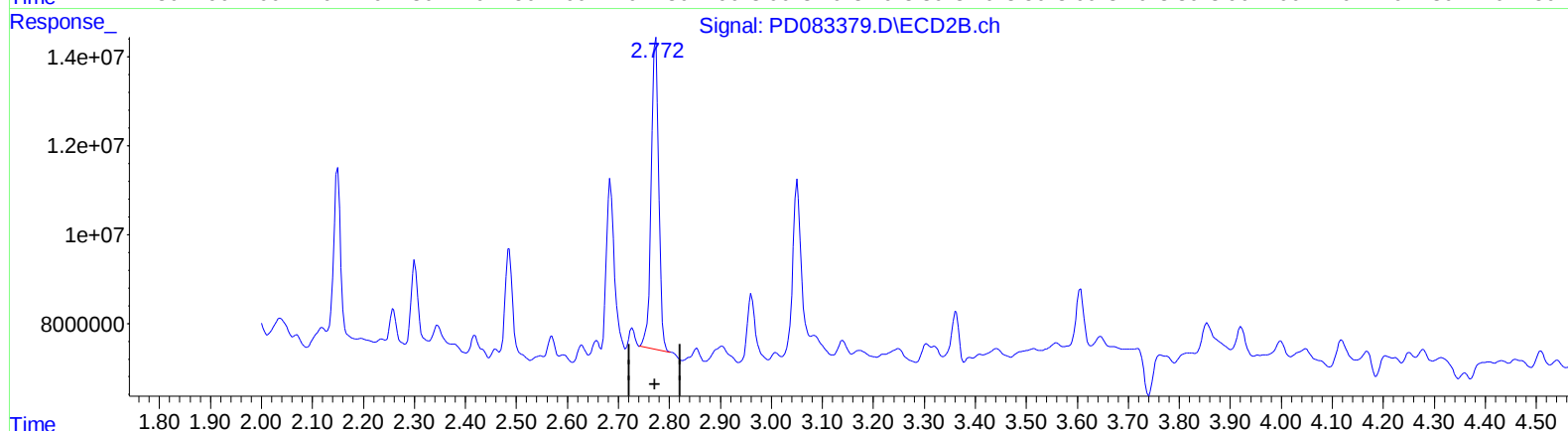
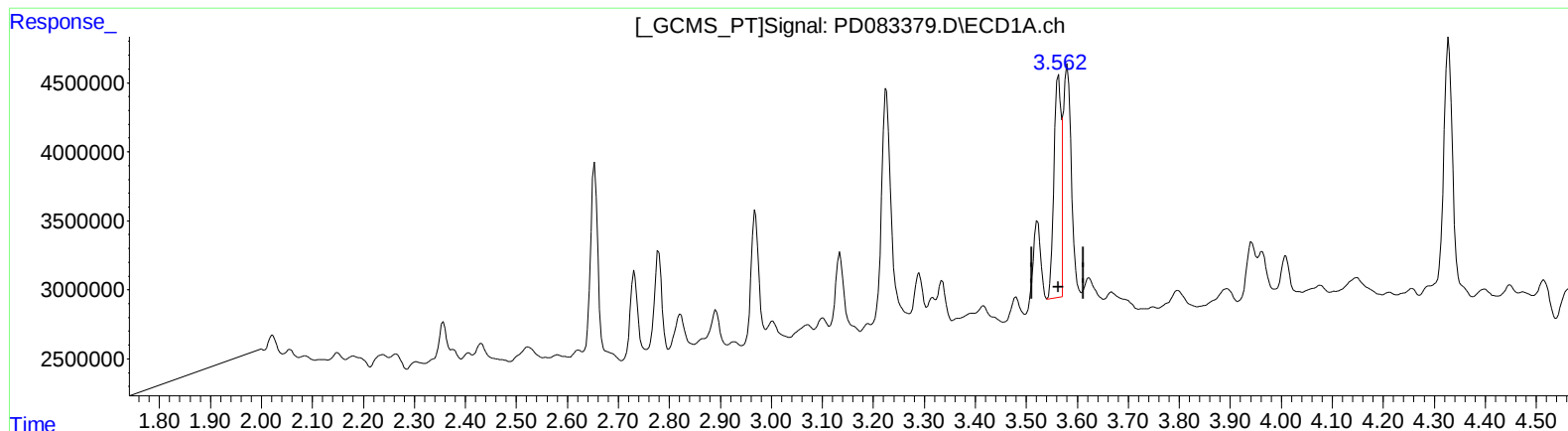
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS2

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/05/2024  
Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 04 21:35:16 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 07:04:40 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)

3.562min 12.209 ng/ml m

response 17516191

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

2.772min 14.902 ng/ml m

response 70583272

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060424\  
Data File : PD083379.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jun 2024 14:44  
Operator : AR\AJ  
Sample : P2647-08  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

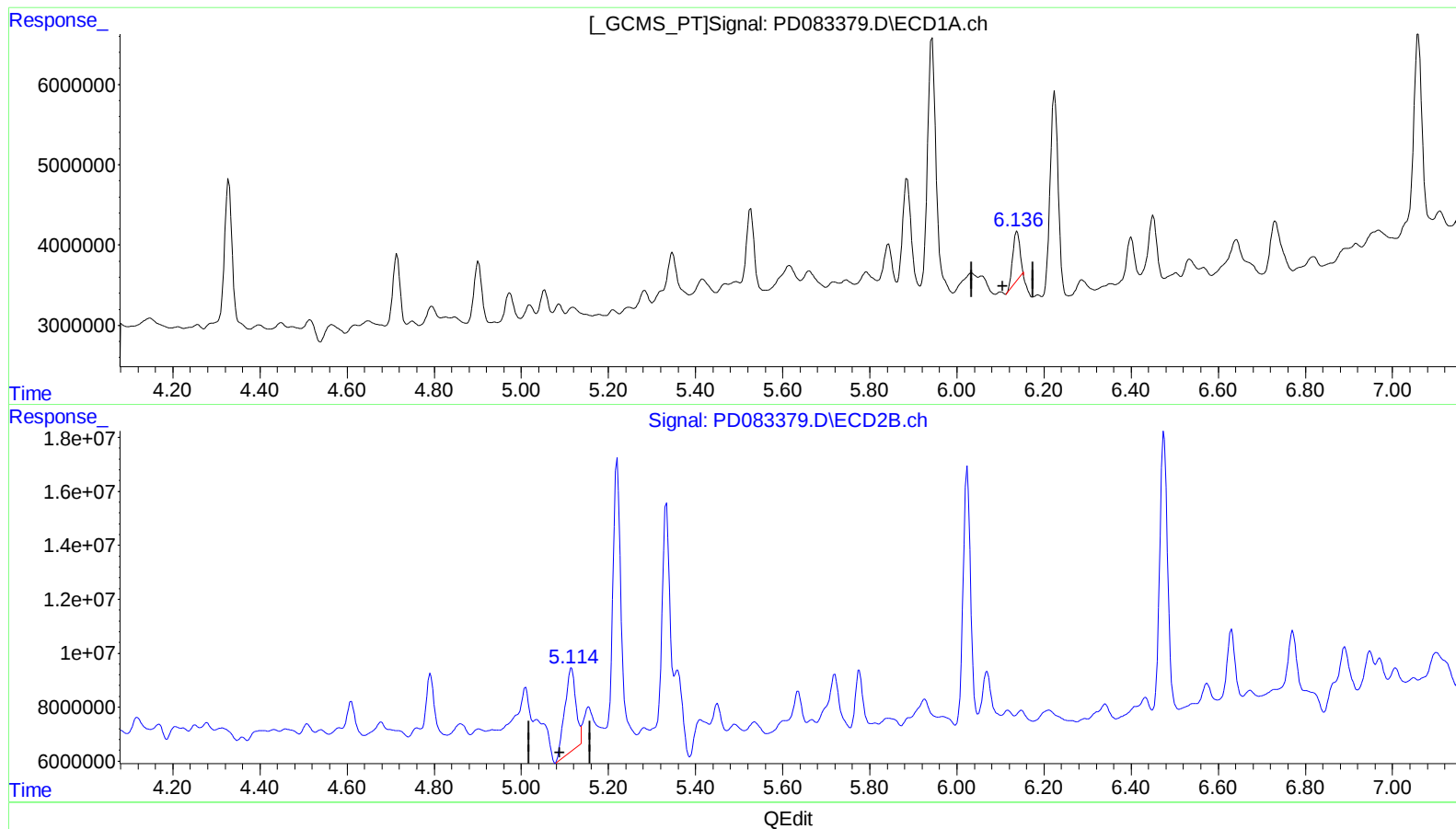
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS2

## Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 04 21:35:16 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 07:04:40 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 2.382 ng/ml

response 5060578

(9) Endosulfan I #2 (A)

5.116min 10.037 ng/ml

response 54714787

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060424\  
Data File : PD083379.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jun 2024 14:44  
Operator : AR\AJ  
Sample : P2647-08  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

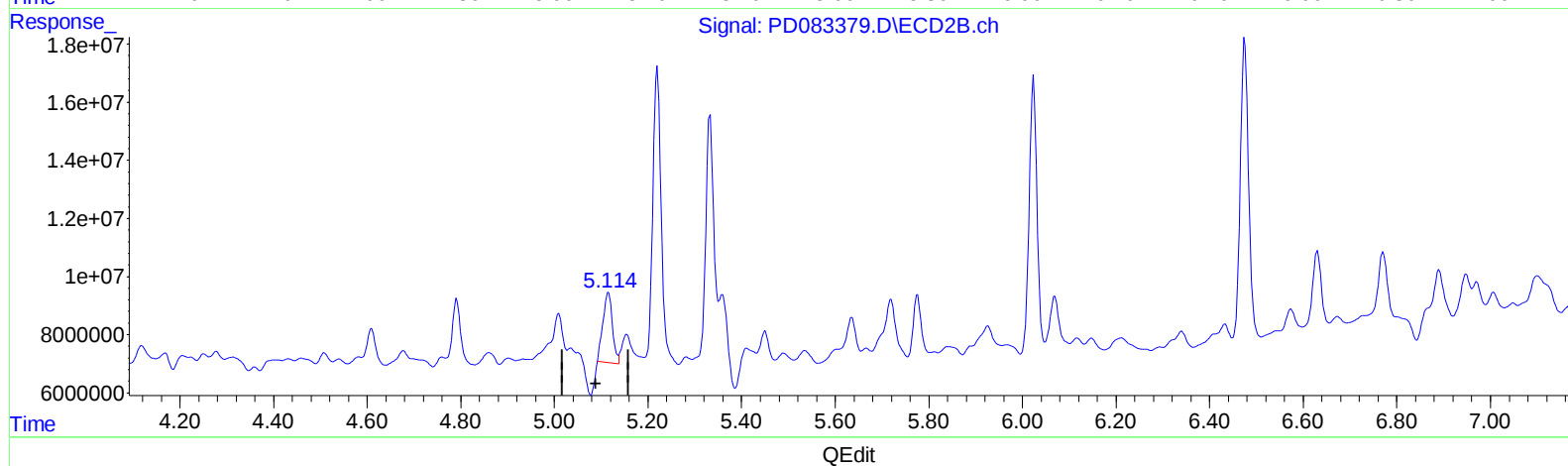
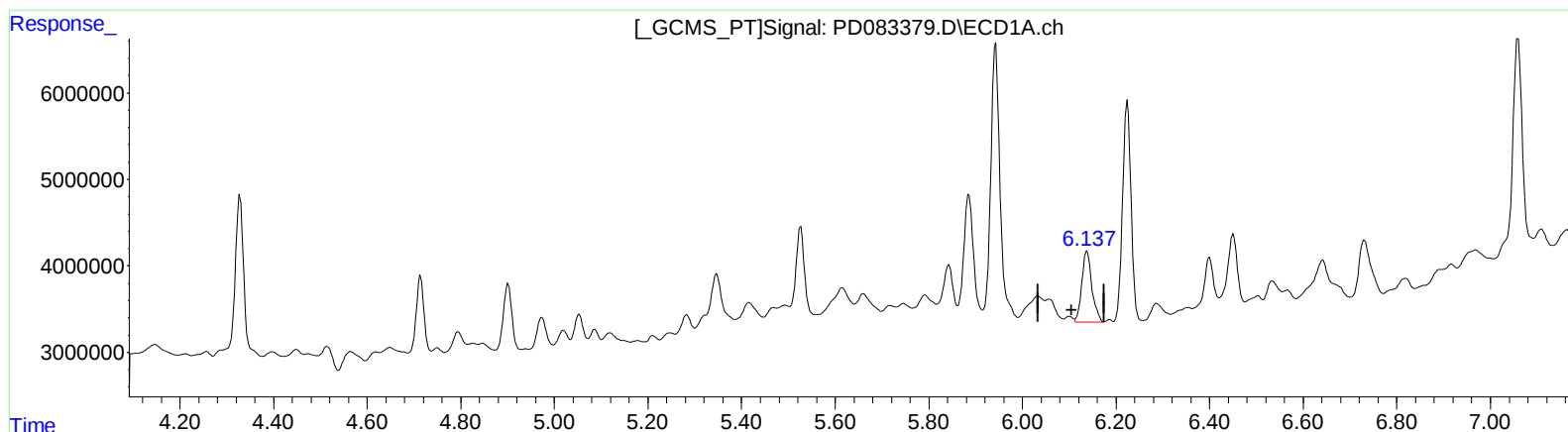
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS2

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/05/2024  
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Integration File signal 1: autoint1.e  
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Quant Time: Jun 04 21:35:16 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 07:04:40 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)

6.137min 5.829 ng/ml m

response 12383650

(9) Endosulfan I #2 (A)

5.114min 6.222 ng/ml m

response 33919129

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060424\  
Data File : PD083379.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jun 2024 14:44  
Operator : AR\AJ  
Sample : P2647-08  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

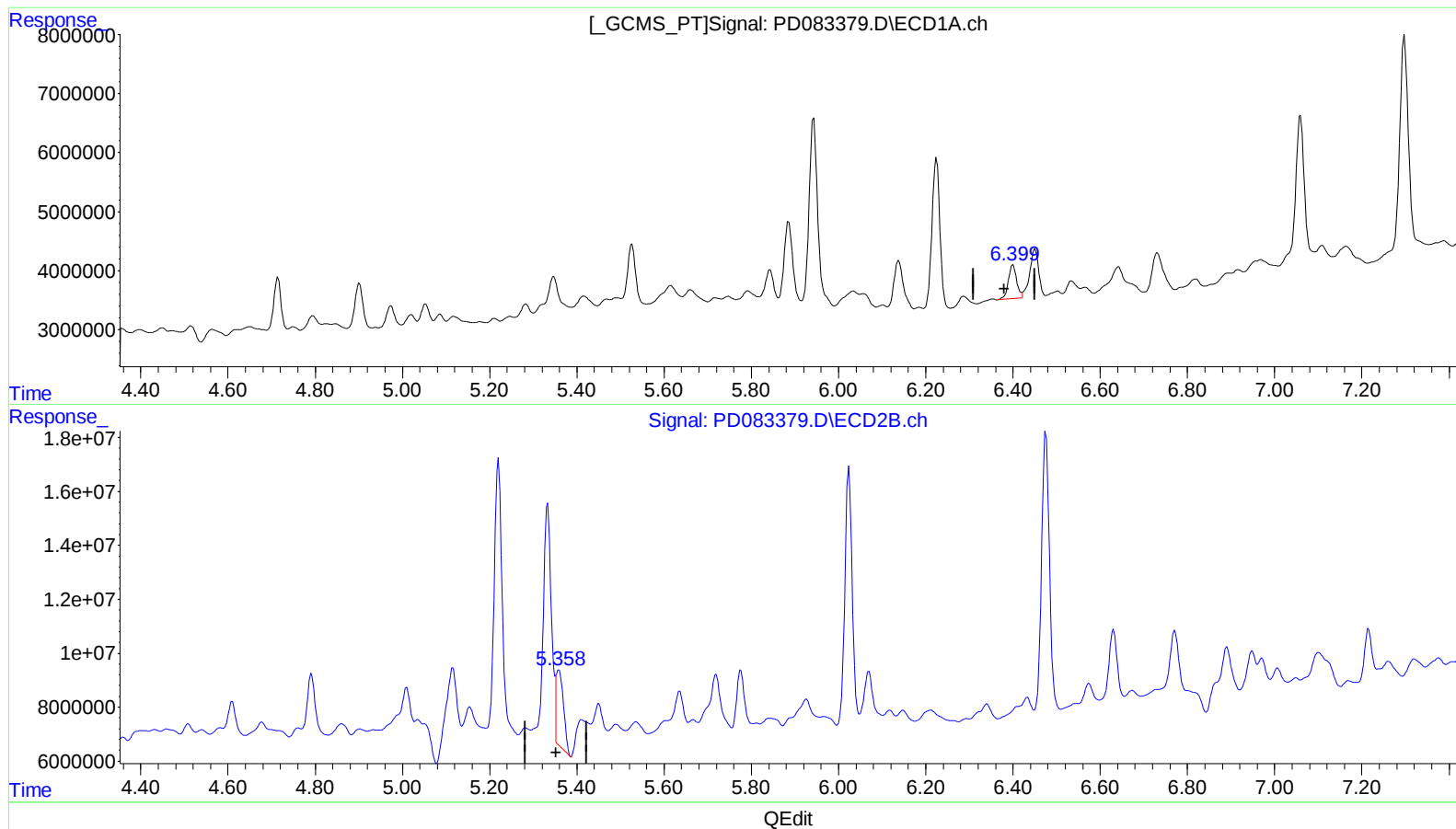
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS2

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/05/2024  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 04 21:35:16 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 07:04:40 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)

6.400min 3.278 ng/ml

response 7412598

(13) Dieldrin #2 (MA)

5.359min 5.486 ng/ml

response 33277423

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060424\  
Data File : PD083379.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jun 2024 14:44  
Operator : AR\AJ  
Sample : P2647-08  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

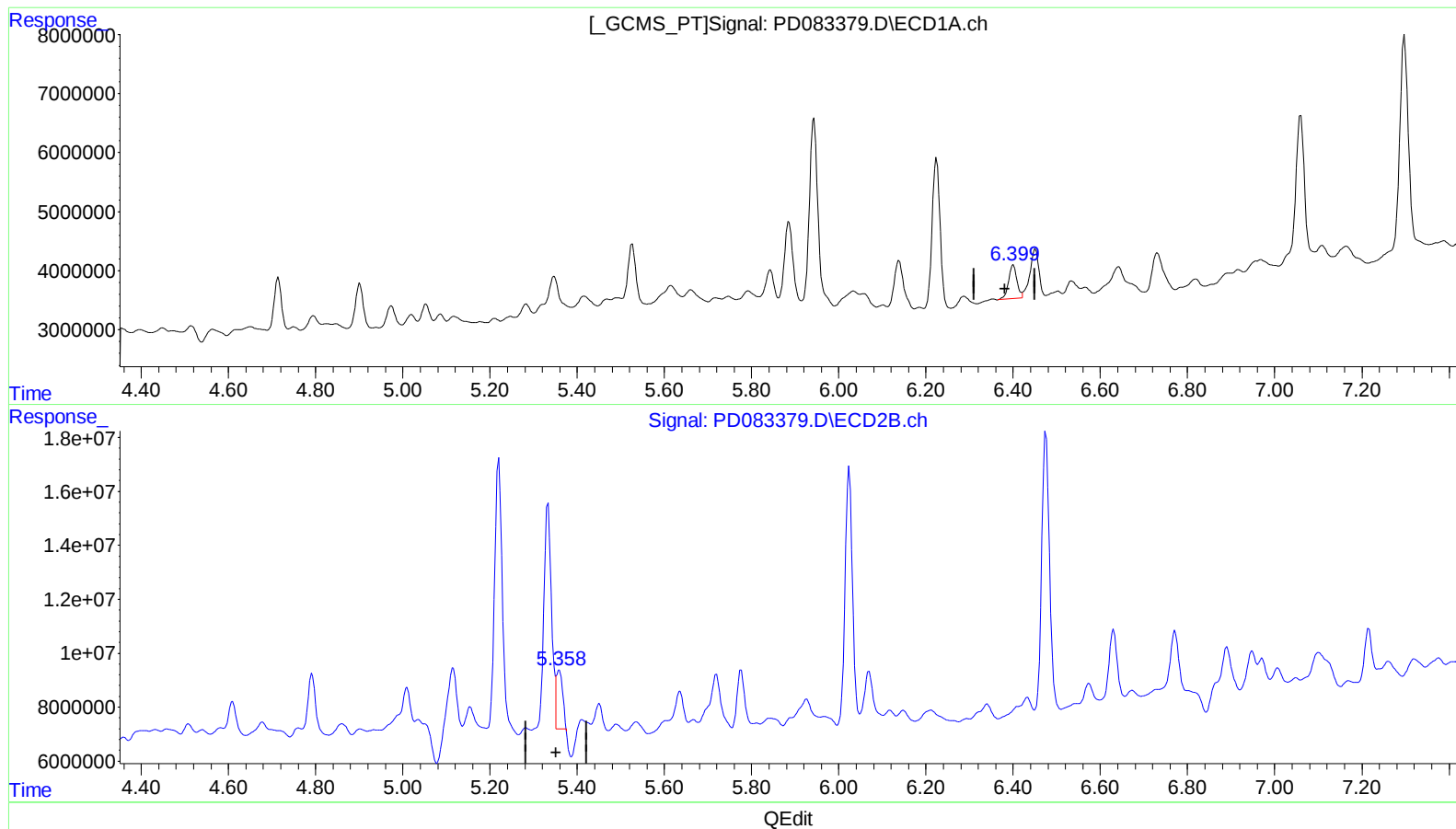
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS2

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/05/2024  
Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 04 21:35:16 2024  
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QLast Update : Tue Jun 04 07:04:40 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)

6.400min 3.278 ng/ml

response 7412598

(13) Dieldrin #2 (MA)

5.358min 3.617 ng/ml m

response 21937170

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060424\  
Data File : PD083379.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jun 2024 14:44  
Operator : AR\AJ  
Sample : P2647-08  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

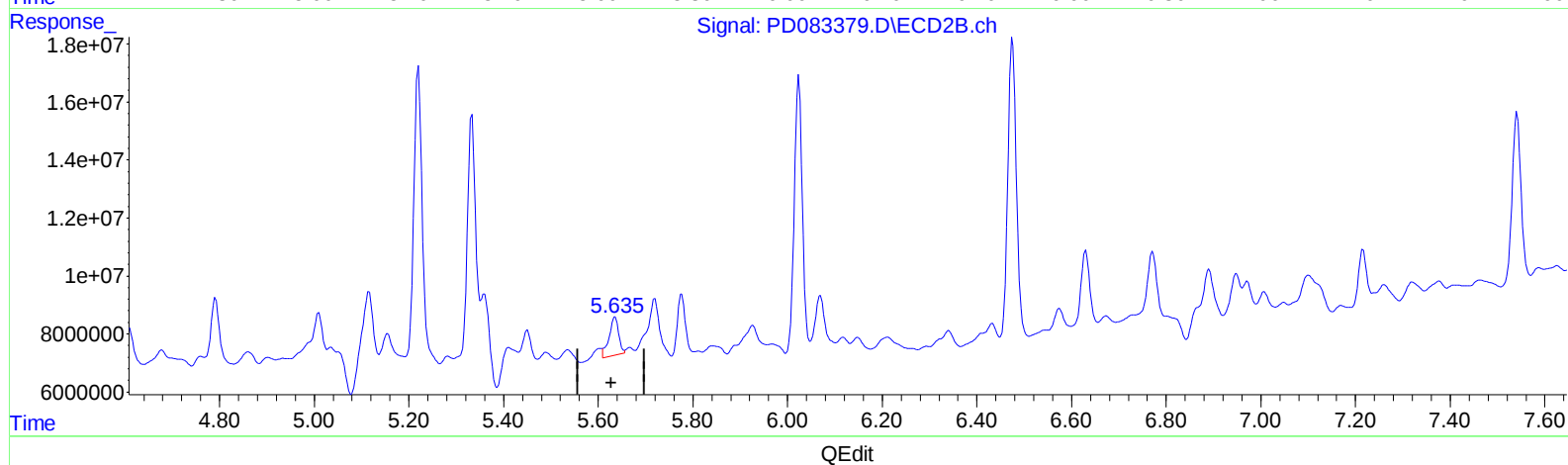
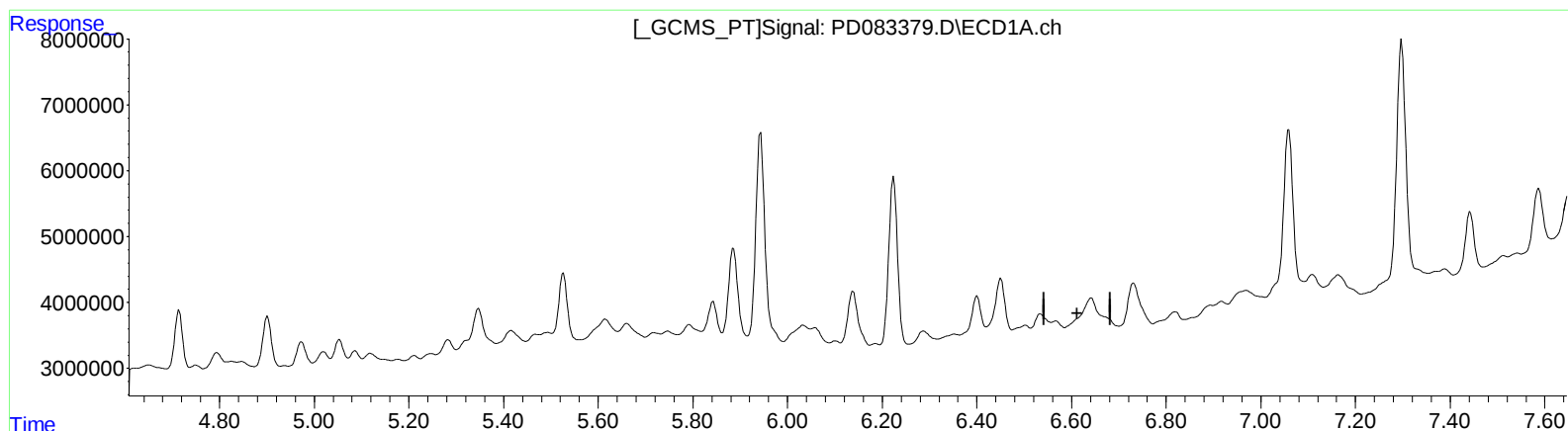
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS2

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/05/2024  
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Integration File signal 1: autoint1.e  
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Quant Time: Jun 04 21:35:16 2024  
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Quant Title : GC Extractables  
QLast Update : Tue Jun 04 07:04:40 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



(14) Endrin (MA)

6.642min -0.103 ng/ml

response -191847

(14) Endrin #2 (MA)

5.636min 3.492 ng/ml

response 18723583

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060424\  
Data File : PD083379.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jun 2024 14:44  
Operator : AR\AJ  
Sample : P2647-08  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

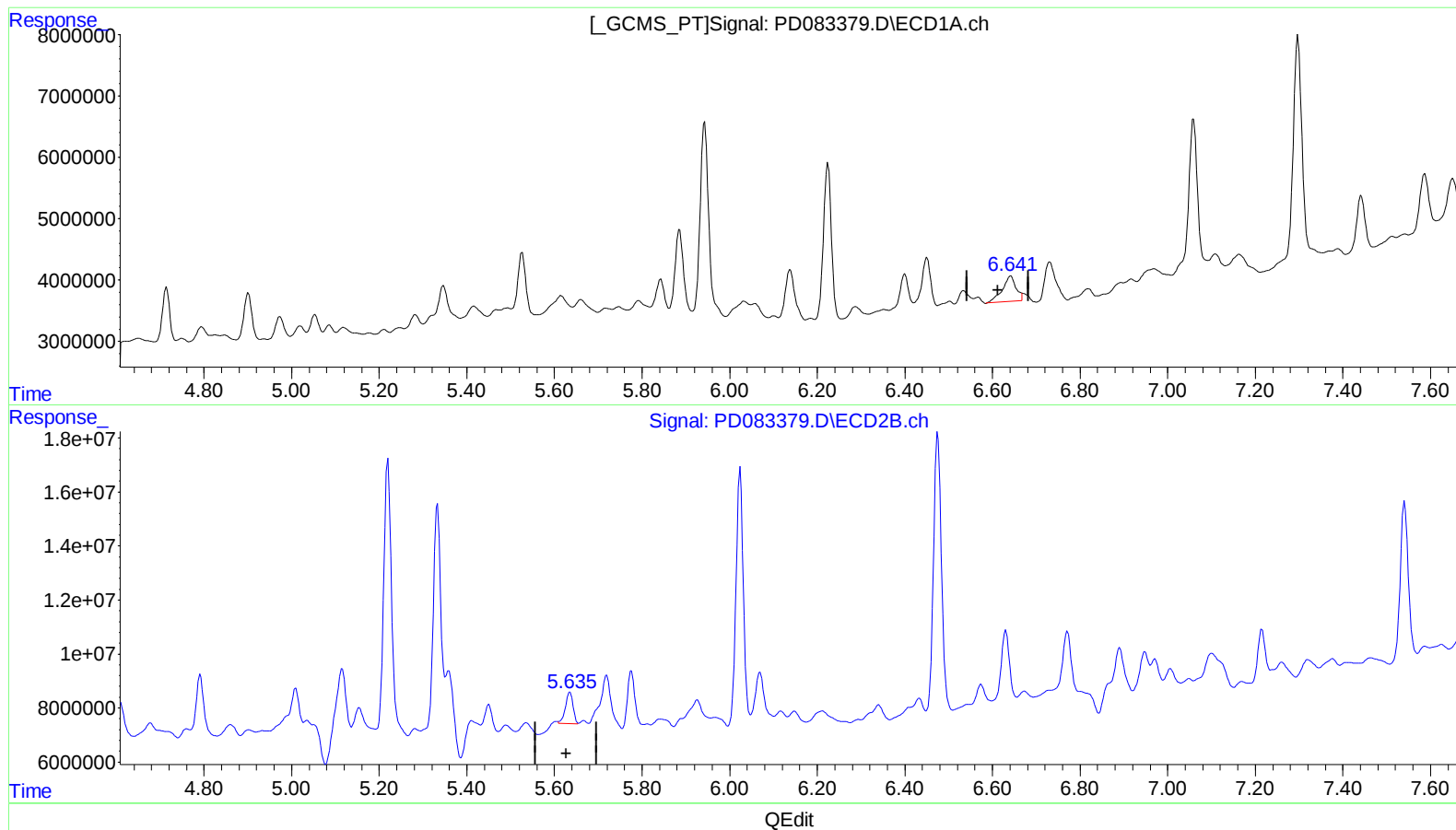
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS2

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/05/2024  
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Integration File signal 1: autoint1.e  
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Quant Time: Jun 04 21:35:16 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 07:04:40 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



(14) Endrin (MA)

6.641min 5.023 ng/ml m

response 9349041

(14) Endrin #2 (MA)

5.635min 2.616 ng/ml m

response 14026365

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060424\  
Data File : PD083379.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jun 2024 14:44  
Operator : AR\AJ  
Sample : P2647-08  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

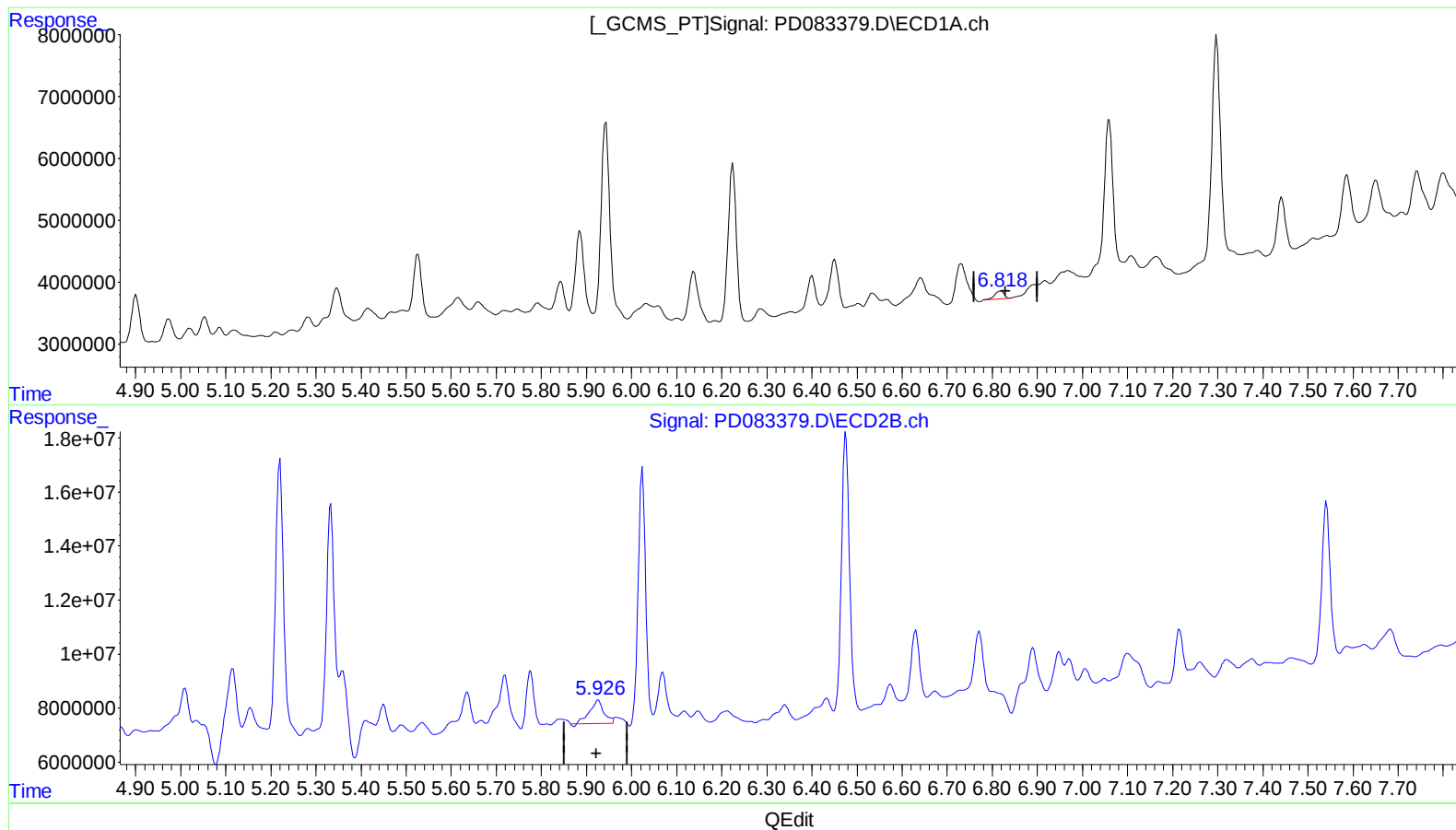
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS2

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/05/2024  
Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 04 21:35:16 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 07:04:40 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



(15) Endosulfan II (B)

6.819min 0.961 ng/ml

response 1868600

(15) Endosulfan II #2 (B)

5.927min 3.715 ng/ml

response 18610886

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060424\  
Data File : PD083379.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jun 2024 14:44  
Operator : AR\AJ  
Sample : P2647-08  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

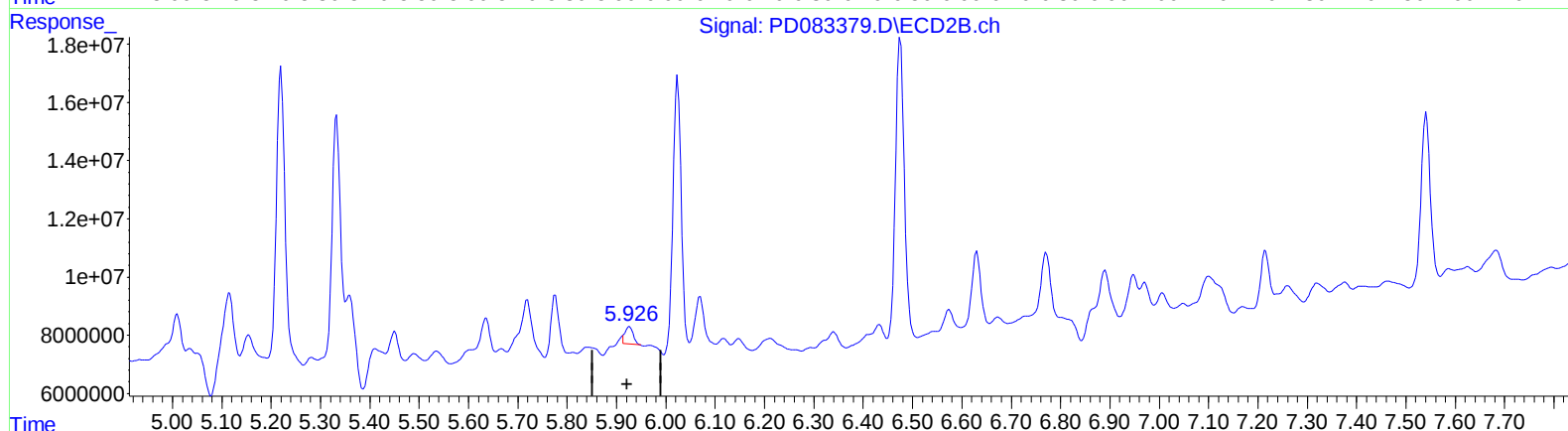
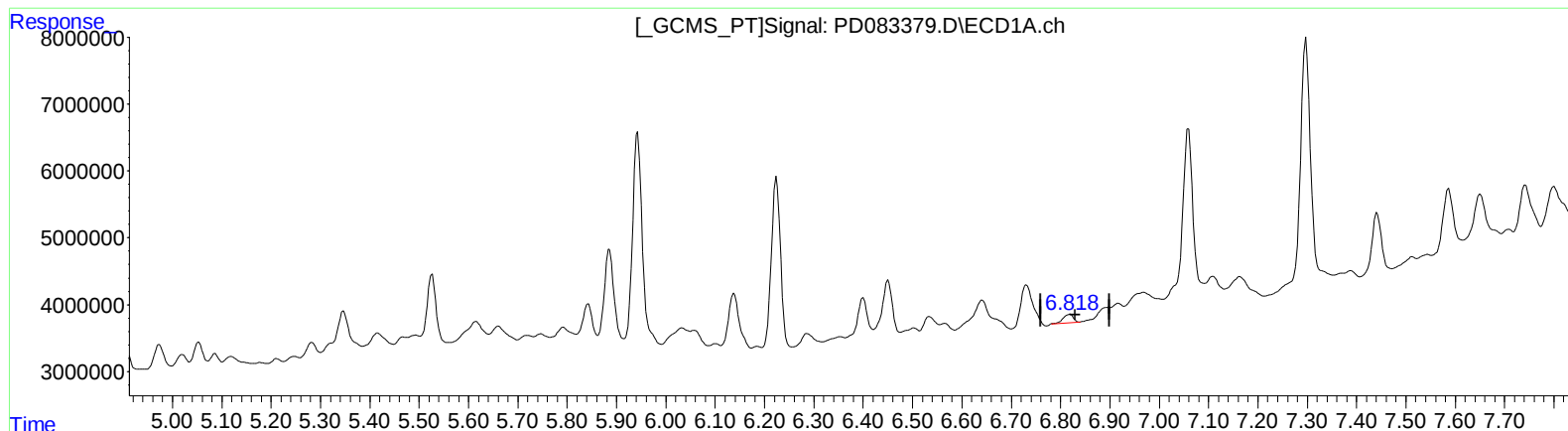
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS2

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/05/2024  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 04 21:35:16 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 07:04:40 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



QEdit

(15) Endosulfan II (B)

6.819min 0.961 ng/ml

response 1868600

(15) Endosulfan II #2 (B)

5.926min 1.366 ng/ml m

response 6840845

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060424\  
Data File : PD083379.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jun 2024 14:44  
Operator : AR\AJ  
Sample : P2647-08  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

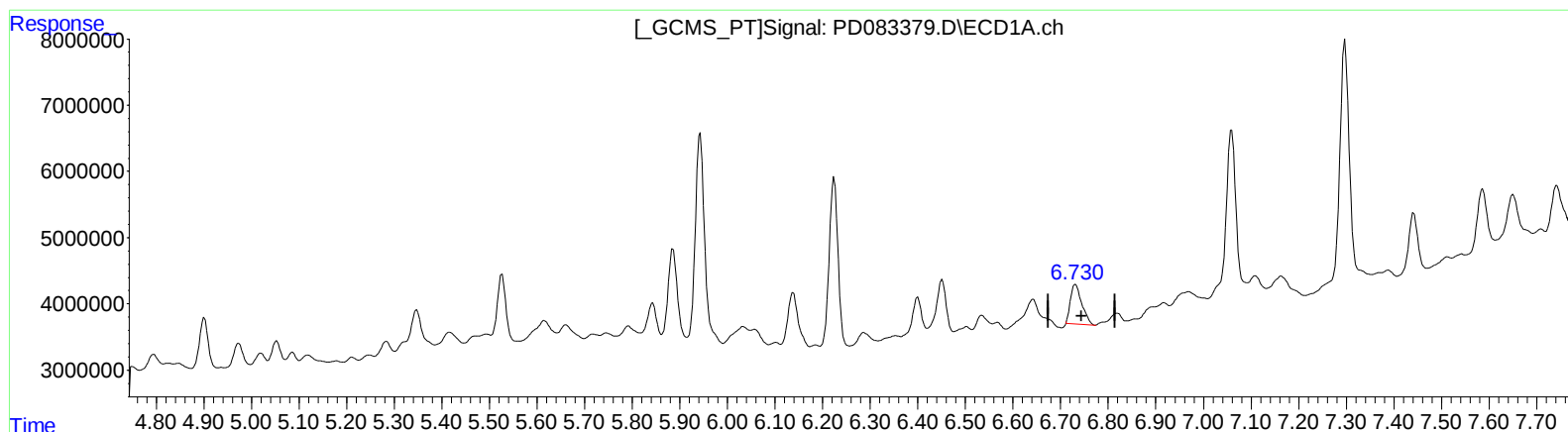
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS2

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/05/2024  
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Integration File signal 1: autoint1.e  
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Quant Time: Jun 04 21:35:16 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060424CLP.M  
Quant Title : GC Extractables  
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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



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

6.731min 6.170 ng/ml

response 9913417

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

5.776min 4.242 ng/ml

response 19651036

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060424\  
Data File : PD083379.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jun 2024 14:44  
Operator : AR\AJ  
Sample : P2647-08  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

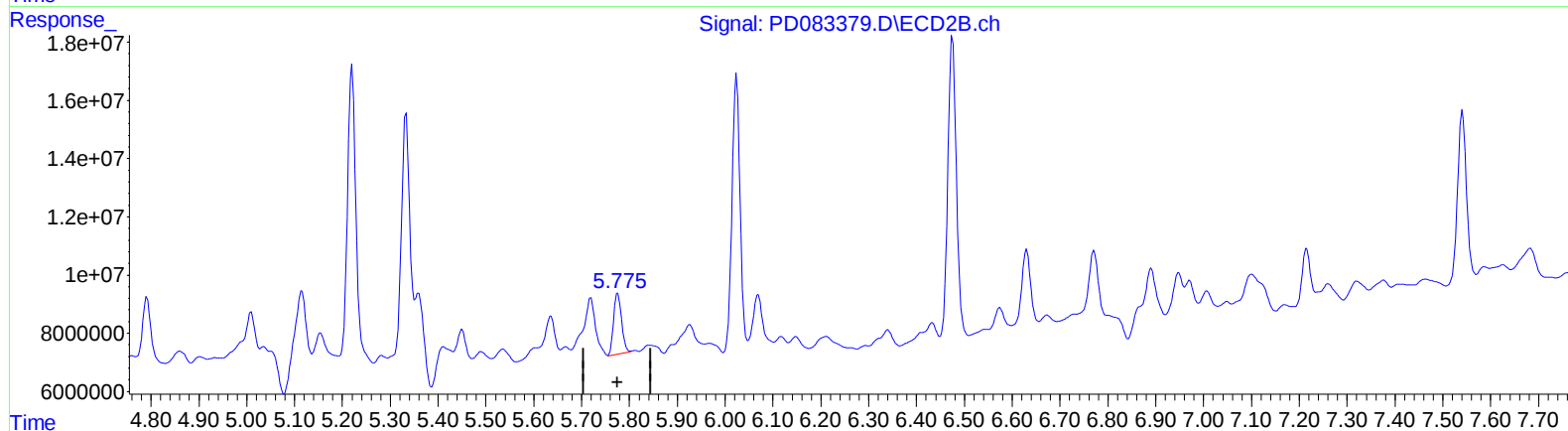
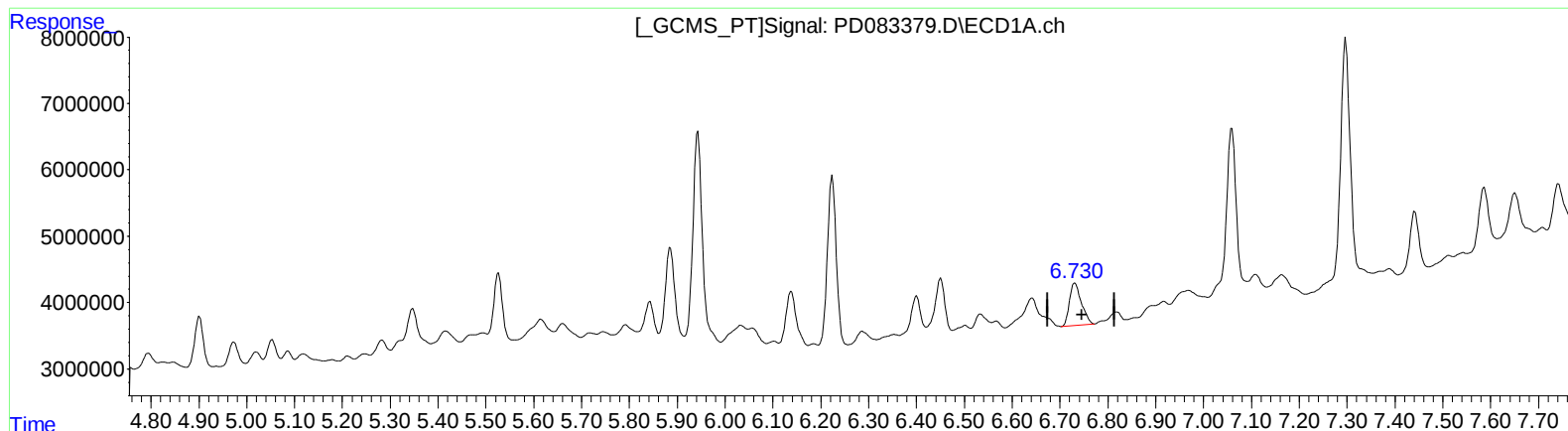
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS2

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/05/2024  
Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 04 21:35:16 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 07:04:40 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



QEdit

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

6.730min 7.005 ng/ml m

response 11253929

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

5.775min 5.140 ng/ml m

response 23811776

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060424\  
Data File : PD083379.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jun 2024 14:44  
Operator : AR\AJ  
Sample : P2647-08  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

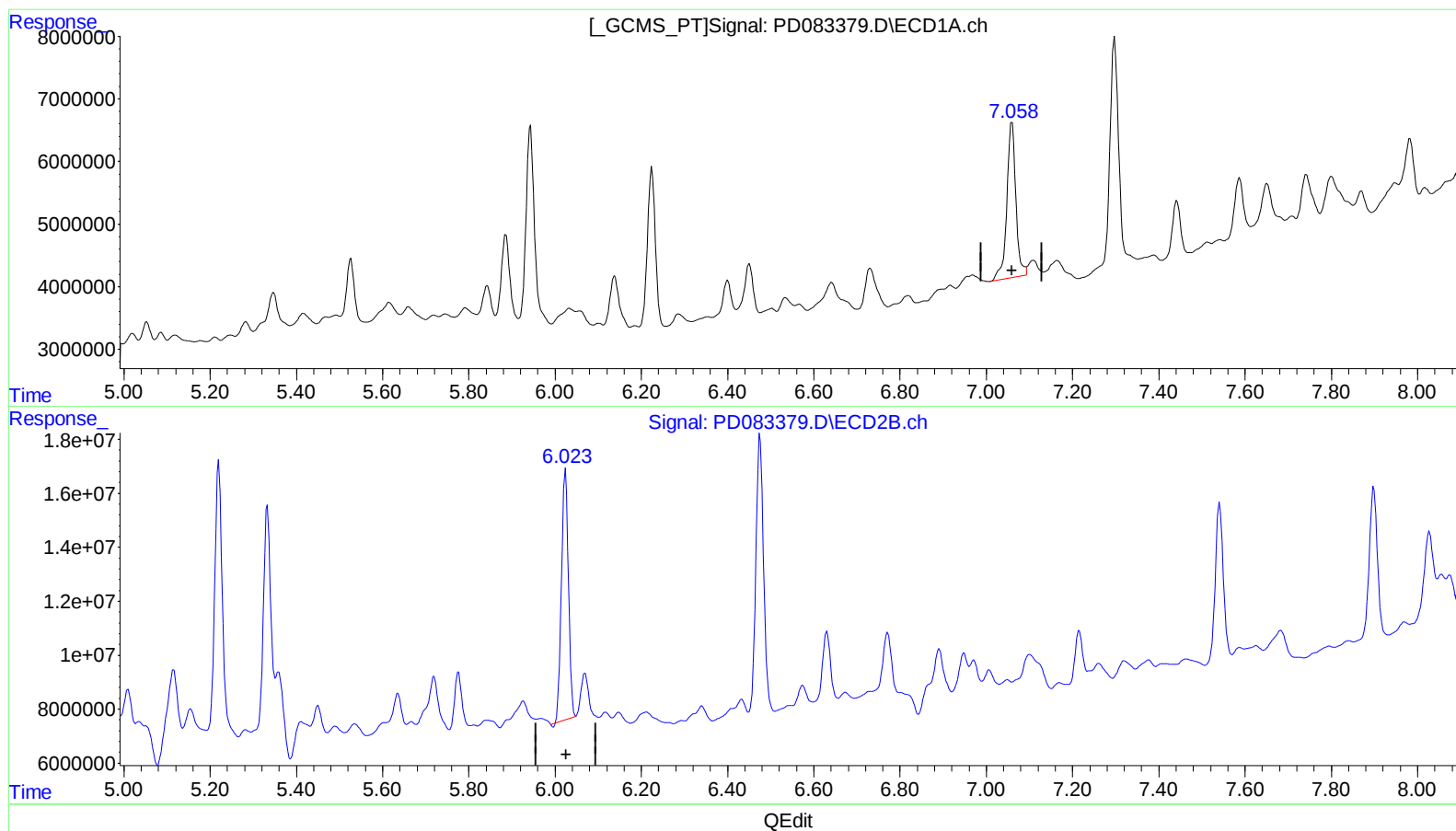
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS2

## Manual IntegrationsAPPROVED

Reviewed By : Abdul Mirza 06/05/2024  
Supervised By : Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e  
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Quant Time: Jun 04 21:35:16 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060424CLP.M  
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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



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

7.059min 22.223 ng/ml

response 36293951

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

6.024min 22.388 ng/ml

response 104553954

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060424\  
Data File : PD083379.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jun 2024 14:44  
Operator : AR\AJ  
Sample : P2647-08  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

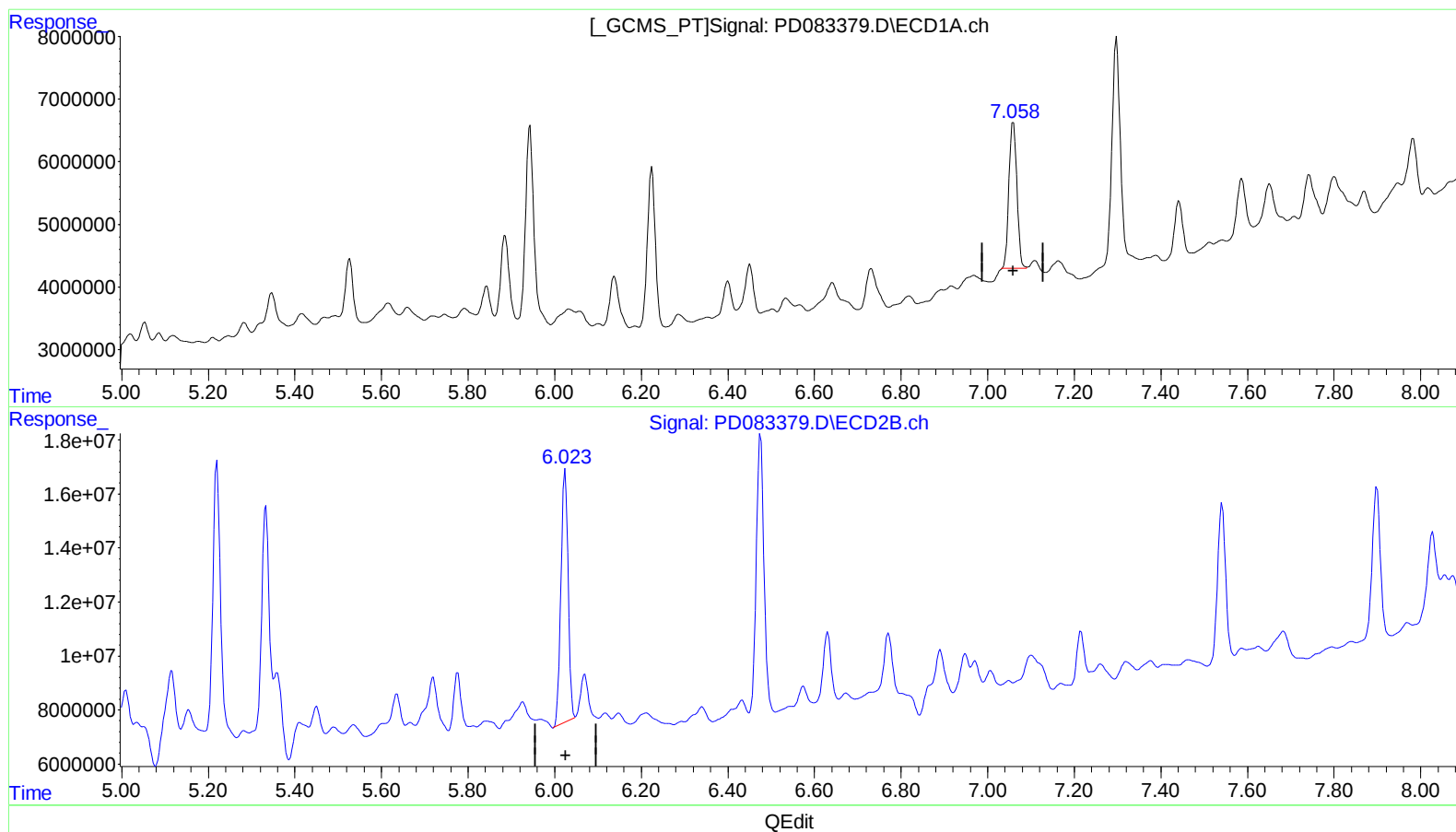
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS2

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/05/2024  
Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060424CLP.M  
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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



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

7.058min 18.136 ng/ml m

response 29619297

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

6.023min 22.921 ng/ml m

response 107043619

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060424\  
Data File : PD083379.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jun 2024 14:44  
Operator : AR\AJ  
Sample : P2647-08  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

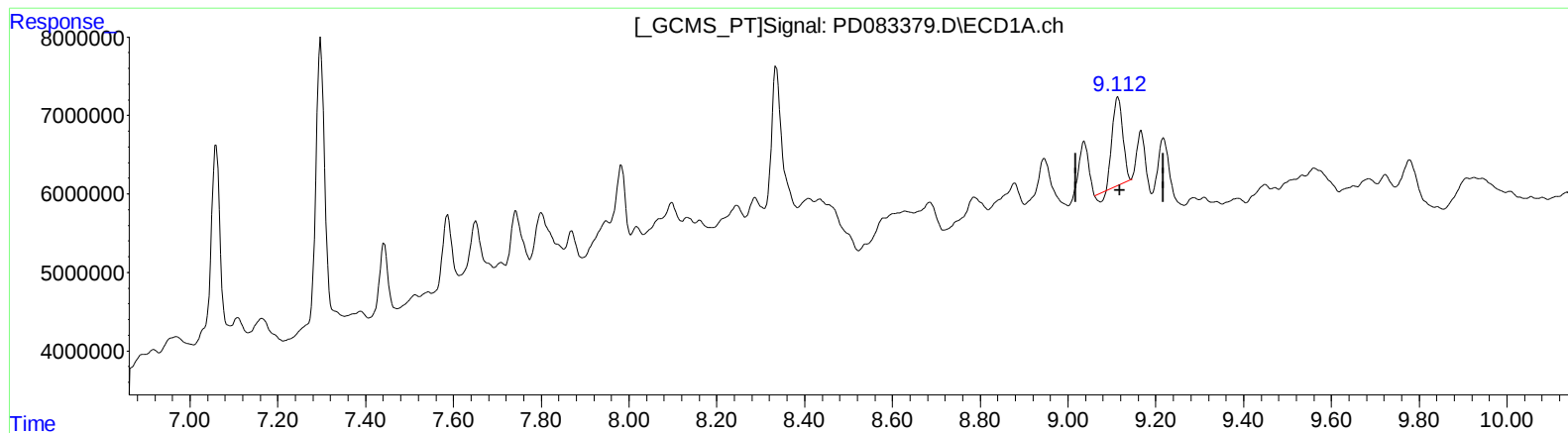
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS2

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/05/2024  
Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 04 21:35:16 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 07:04:40 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)

9.114min 8.743 ng/ml

response 17866924

(27) Decachlorobiphenyl #2 (SA)

7.899min 14.738 ng/ml

response 73503375

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060424\  
Data File : PD083379.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jun 2024 14:44  
Operator : AR\AJ  
Sample : P2647-08  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

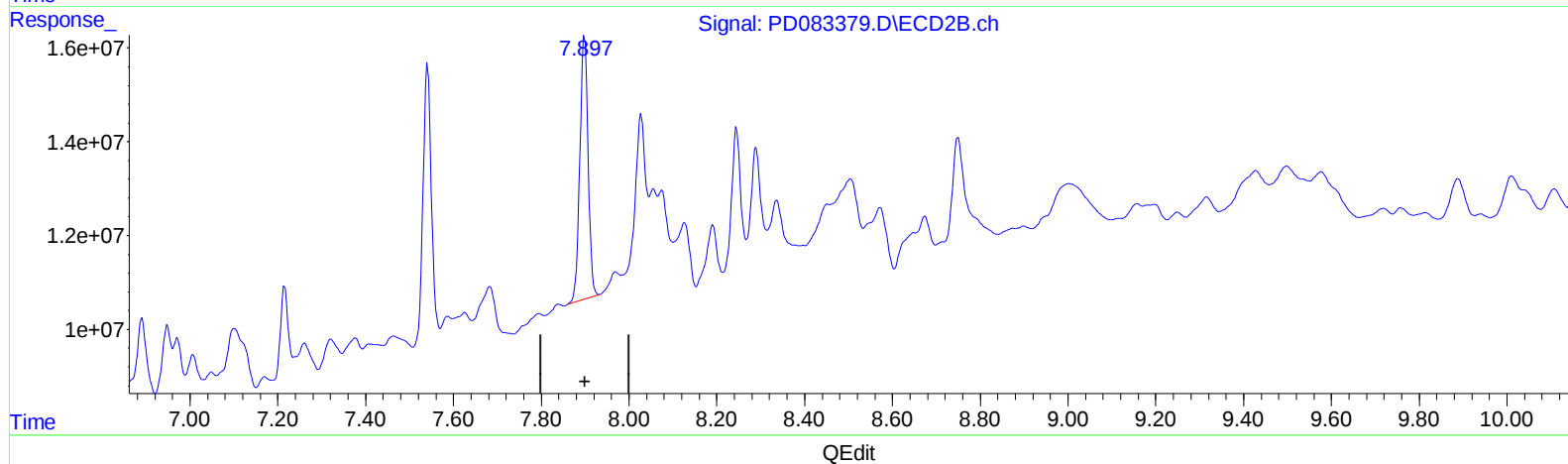
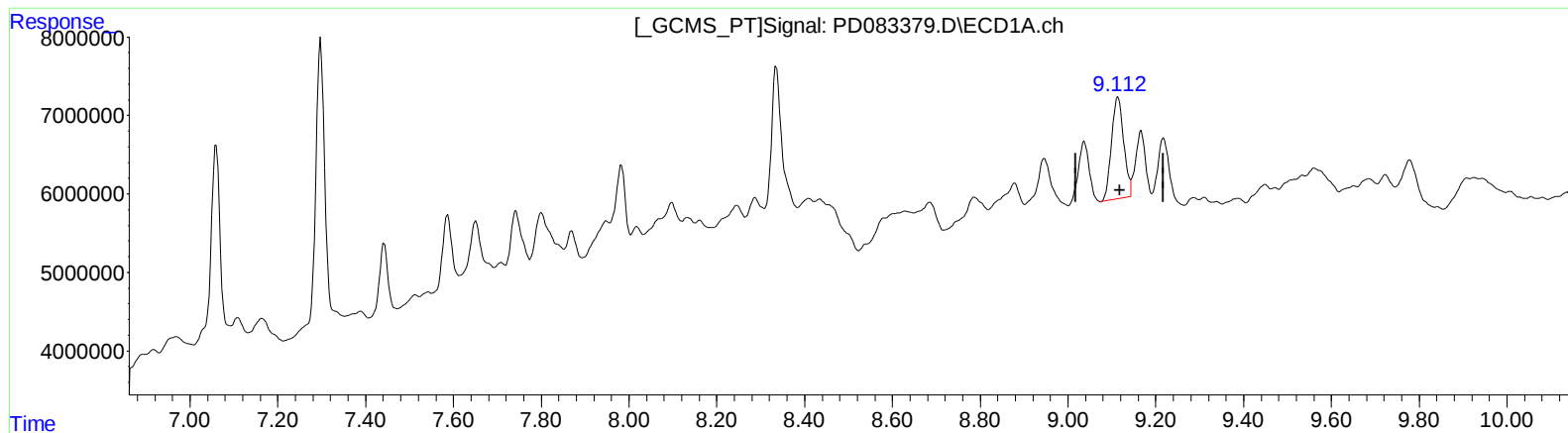
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS2

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/05/2024  
Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 04 21:35:16 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060424CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 04 07:04:40 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



(27) Decachlorobiphenyl (SA)

9.112min 12.486 ng/ml m

response 25514525

(27) Decachlorobiphenyl #2 (SA)

7.899min 14.738 ng/ml

response 73503375