

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060824\  
Data File : PD083564.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Jun 2024 15:33  
Operator : AR\AJ  
Sample : P2623-14  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

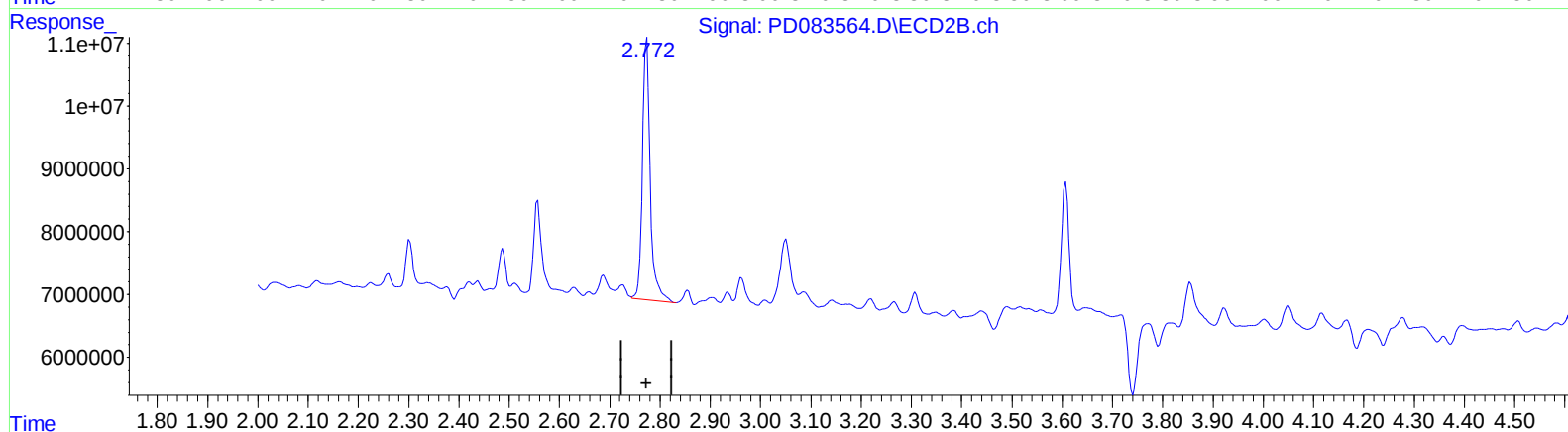
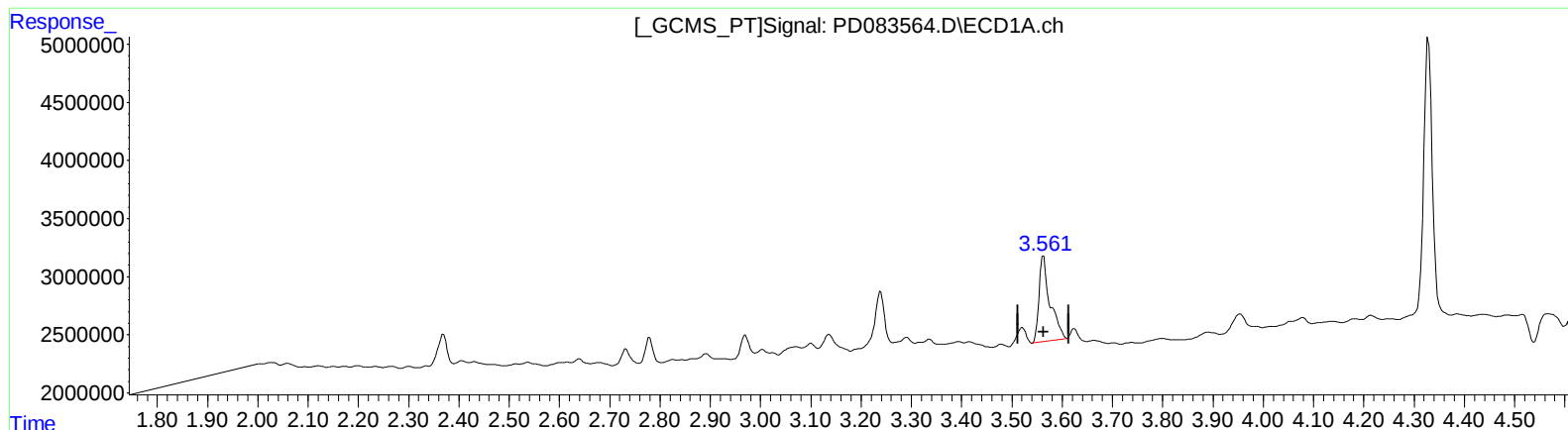
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS0

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/10/2024  
Supervised By :Ankita Jodhani 06/10/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 09 05:41:19 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

(1) Tetrachloro-m-xylene (SA)

3.563min 8.534 ng/ml

response 11140044

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

2.773min 8.336 ng/ml

response 45437563

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060824\  
Data File : PD083564.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Jun 2024 15:33  
Operator : AR\AJ  
Sample : P2623-14  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

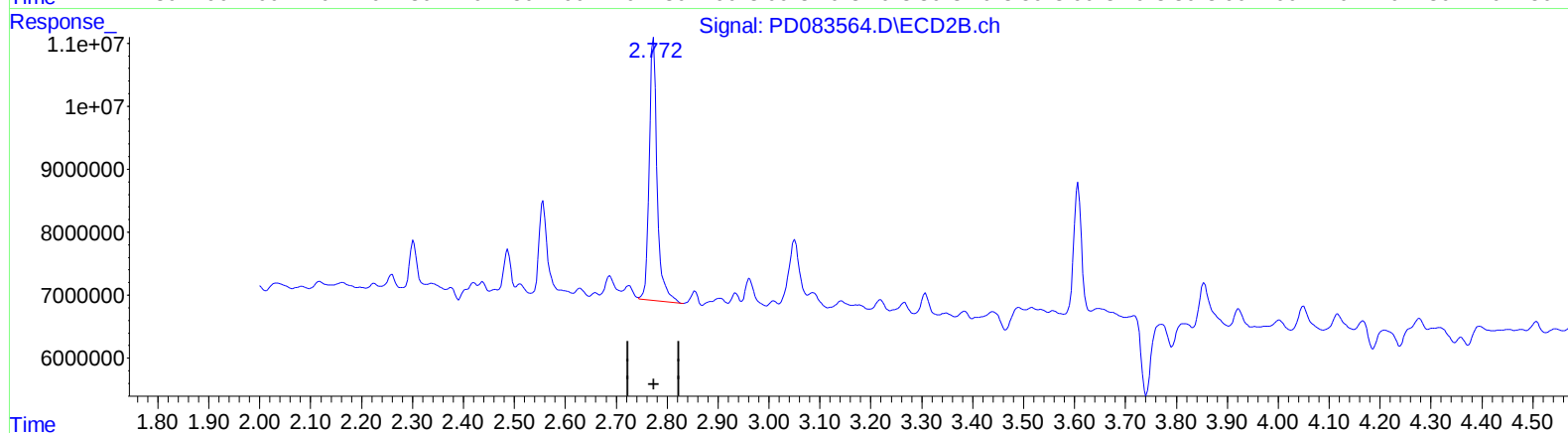
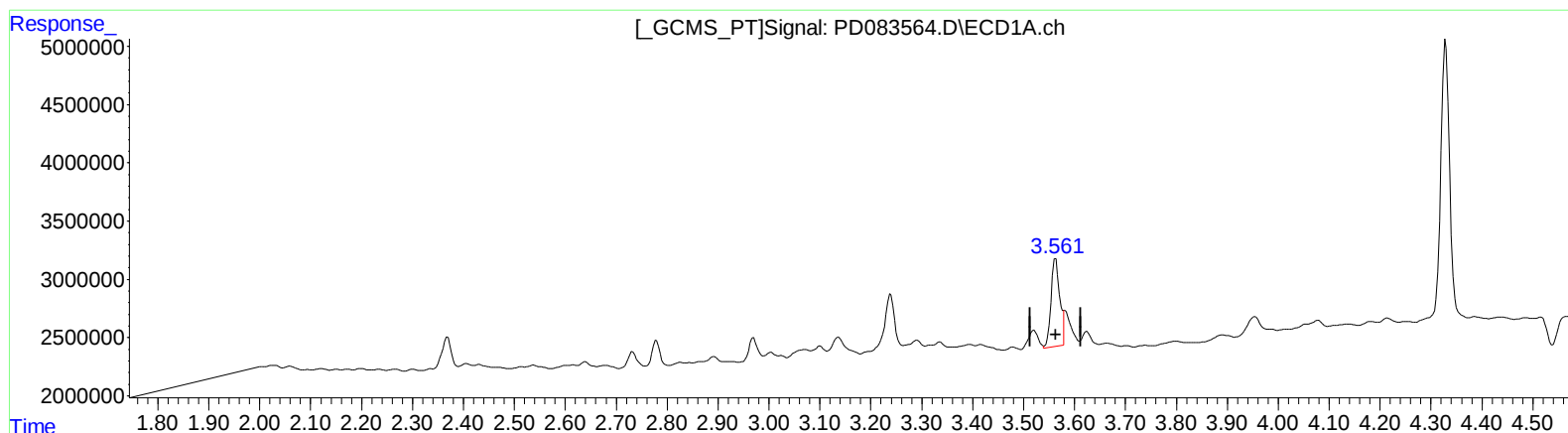
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS0

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/10/2024  
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Integration File signal 1: autoint1.e  
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Quant Title : GC Extractables  
QLast Update : Fri Jun 07 04:03:14 2024  
Response via : Initial Calibration  
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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)

3.561min 6.848 ng/ml m

response 8939061

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

2.773min 8.336 ng/ml

response 45437563

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060824\  
Data File : PD083564.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Jun 2024 15:33  
Operator : AR\AJ  
Sample : P2623-14  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

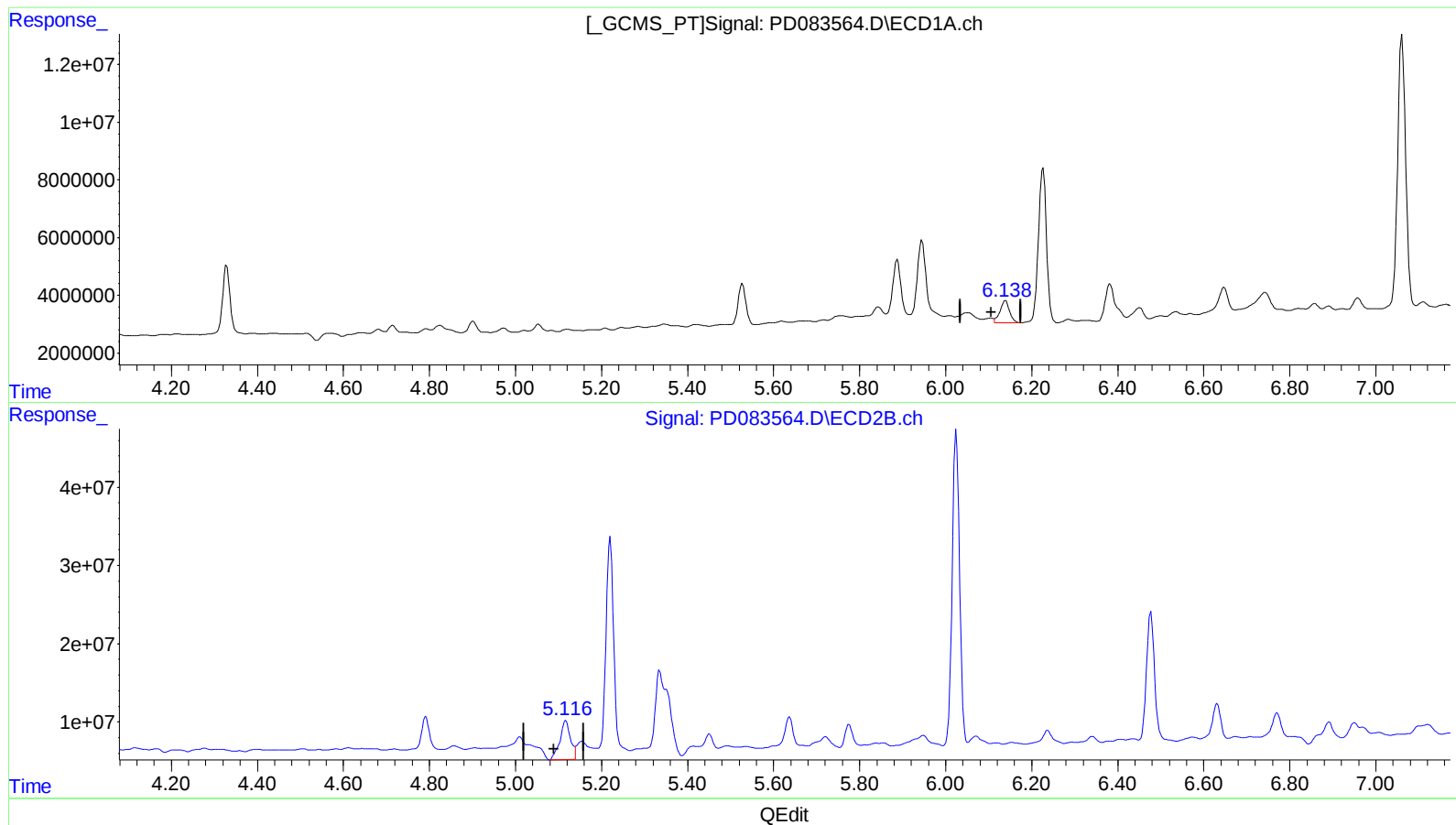
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS0

## Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e  
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Quant Time: Jun 09 05:41:19 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 6.159 ng/ml

response 12044226

(9) Endosulfan I #2 (A)

5.117min 12.775 ng/ml

response 84451983

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060824\  
Data File : PD083564.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Jun 2024 15:33  
Operator : AR\AJ  
Sample : P2623-14  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

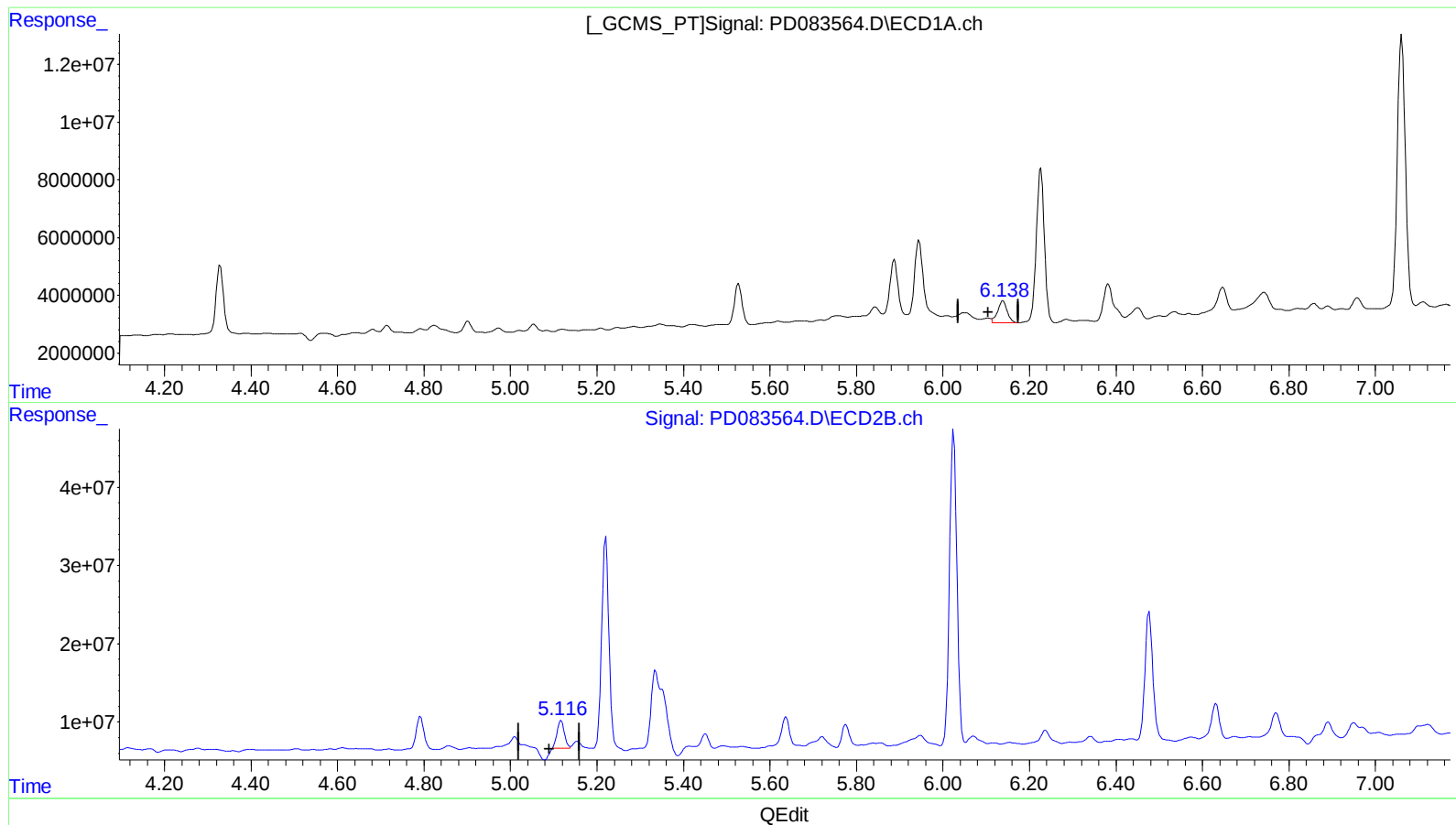
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS0

## Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e  
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Quant Time: Jun 09 05:41:19 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 6.159 ng/ml

response 12044226

(9) Endosulfan I #2 (A)

5.116min 6.382 ng/ml m

response 42185898



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060824\  
Data File : PD083564.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Jun 2024 15:33  
Operator : AR\AJ  
Sample : P2623-14  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

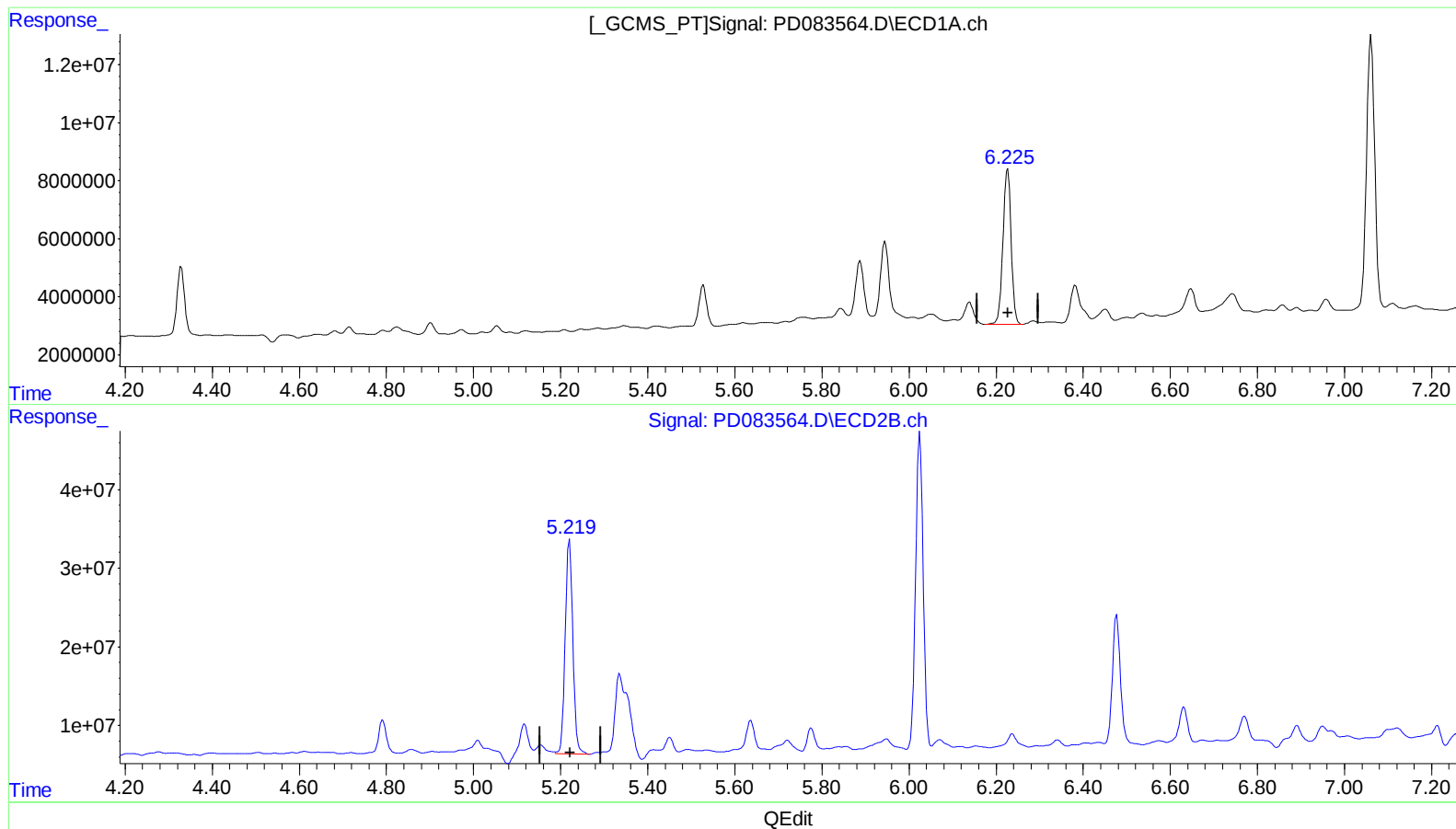
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS0

## Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e  
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Quant Time: Jun 09 05:41:19 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)

6.227min 34.045 ng/ml

response 70615033

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

5.219min 45.936 ng/ml m

response 326448214

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060824\  
Data File : PD083564.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Jun 2024 15:33  
Operator : AR\AJ  
Sample : P2623-14  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

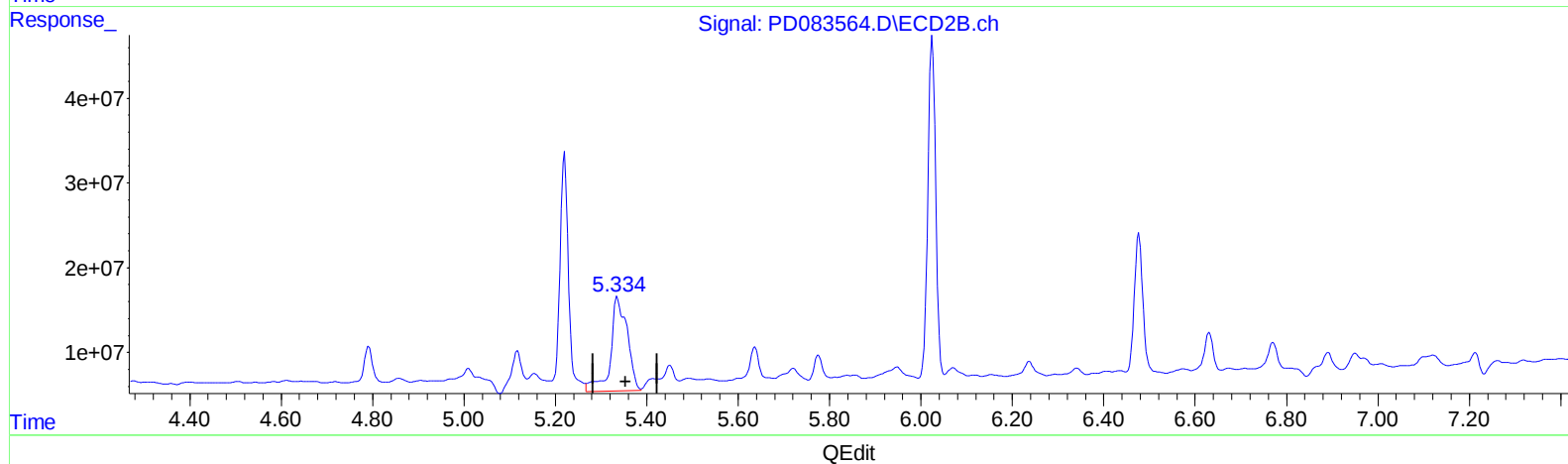
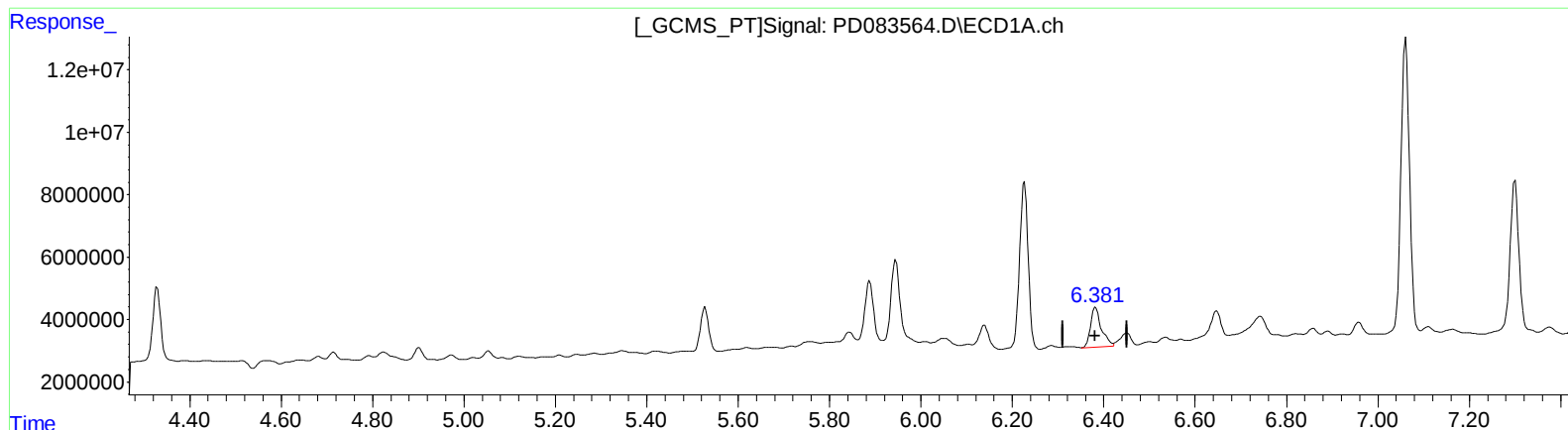
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS0

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/10/2024  
Supervised By :Ankita Jodhani 06/10/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 09 05:41:19 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



(13) Dieldrin (MA)

6.382min 10.094 ng/ml

response 20870858

(13) Dieldrin #2 (MA)

5.335min 38.966 ng/ml

response 283870149

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060824\  
Data File : PD083564.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Jun 2024 15:33  
Operator : AR\AJ  
Sample : P2623-14  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

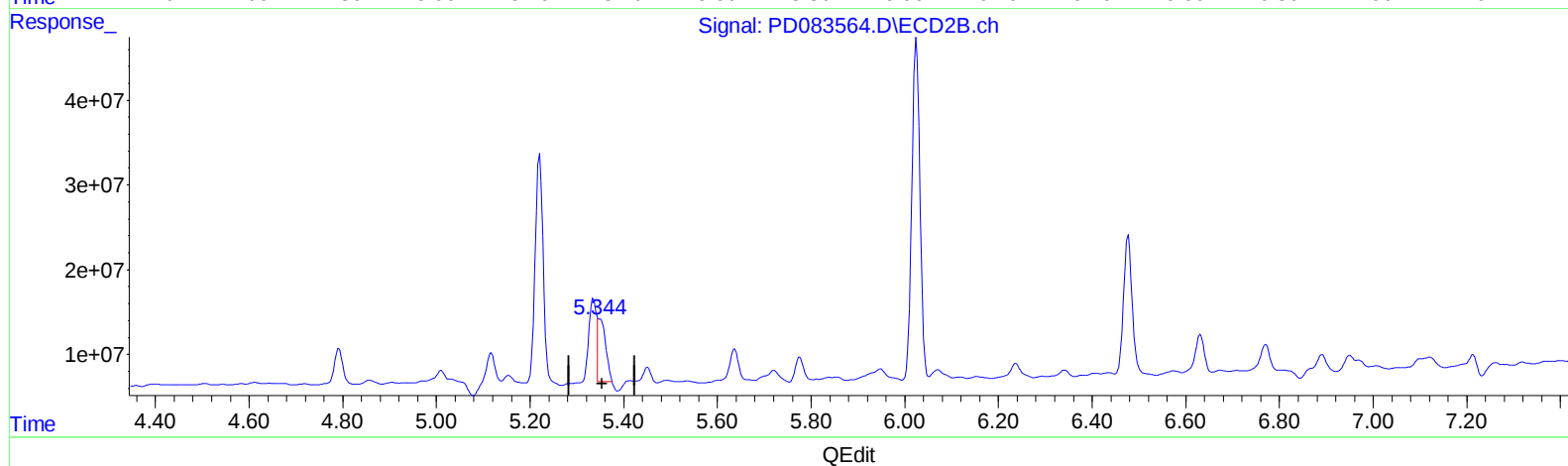
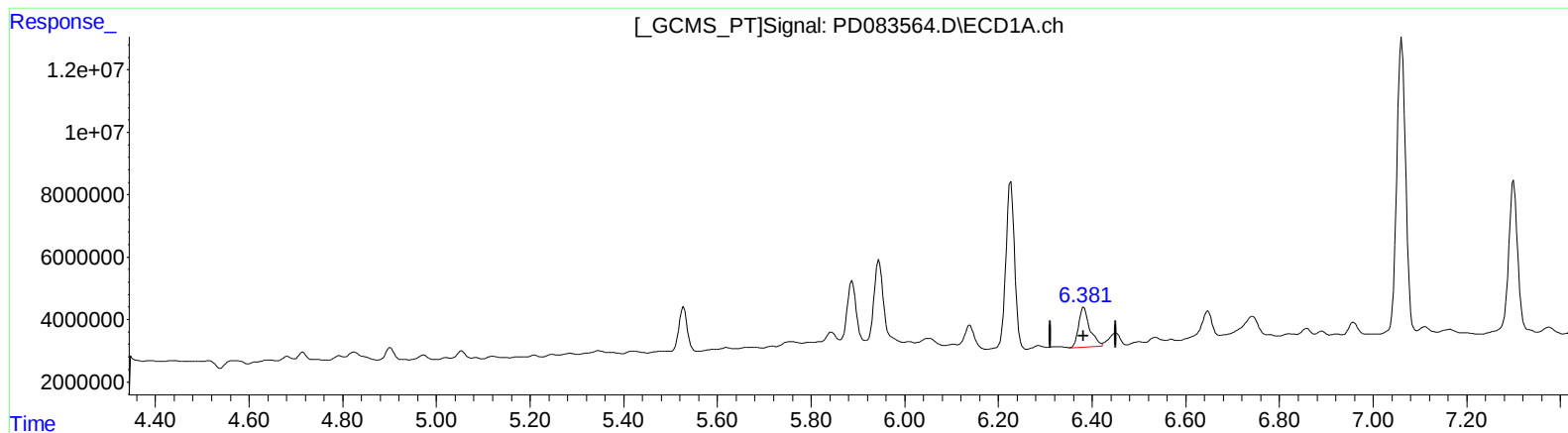
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS0

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/10/2024  
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Integration File signal 1: autoint1.e  
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Quant Time: Jun 09 05:41:19 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
Quant Title : GC Extractables  
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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



(13) Dieldrin (MA)

6.382min 10.094 ng/ml

response 20870858

(13) Dieldrin #2 (MA)

5.344min 11.757 ng/ml m

response 85654425

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060824\  
Data File : PD083564.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Jun 2024 15:33  
Operator : AR\AJ  
Sample : P2623-14  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

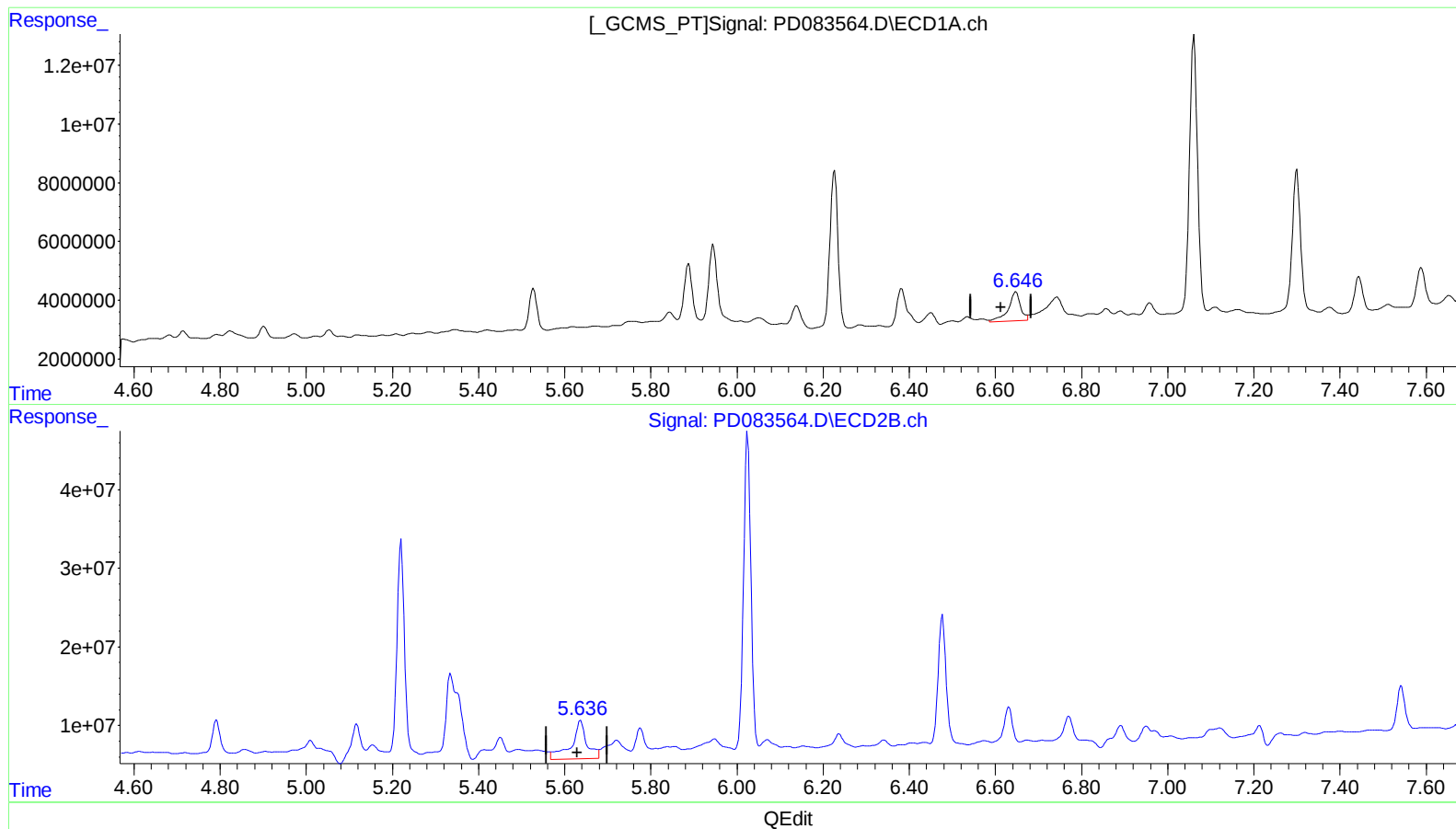
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS0

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/10/2024  
Supervised By :Ankita Jodhani 06/10/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 09 05:41:19 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



(14) Endrin (MA)

6.648min 11.631 ng/ml

response 19647607

(14) Endrin #2 (MA)

5.637min 19.102 ng/ml

response 123540160

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060824\  
Data File : PD083564.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Jun 2024 15:33  
Operator : AR\AJ  
Sample : P2623-14  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

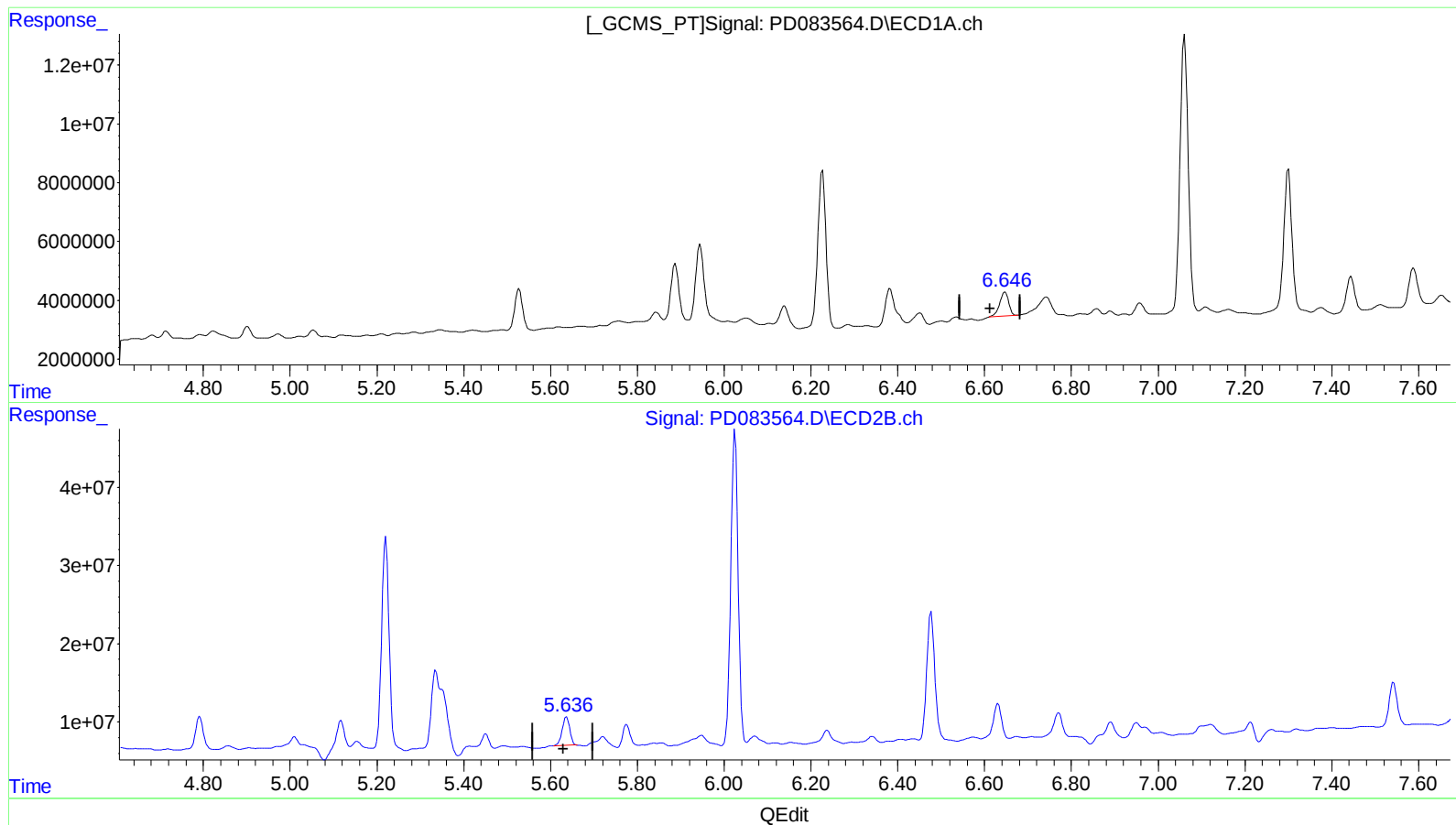
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS0

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/10/2024  
Supervised By :Ankita Jodhani 06/10/2024

Integration File signal 1: autoint1.e  
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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



(14) Endrin (MA)  
6.646min 6.834 ng/ml m  
response 11544317

(14) Endrin #2 (MA)  
5.636min 6.692 ng/ml m  
response 43280712

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060824\  
Data File : PD083564.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Jun 2024 15:33  
Operator : AR\AJ  
Sample : P2623-14  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

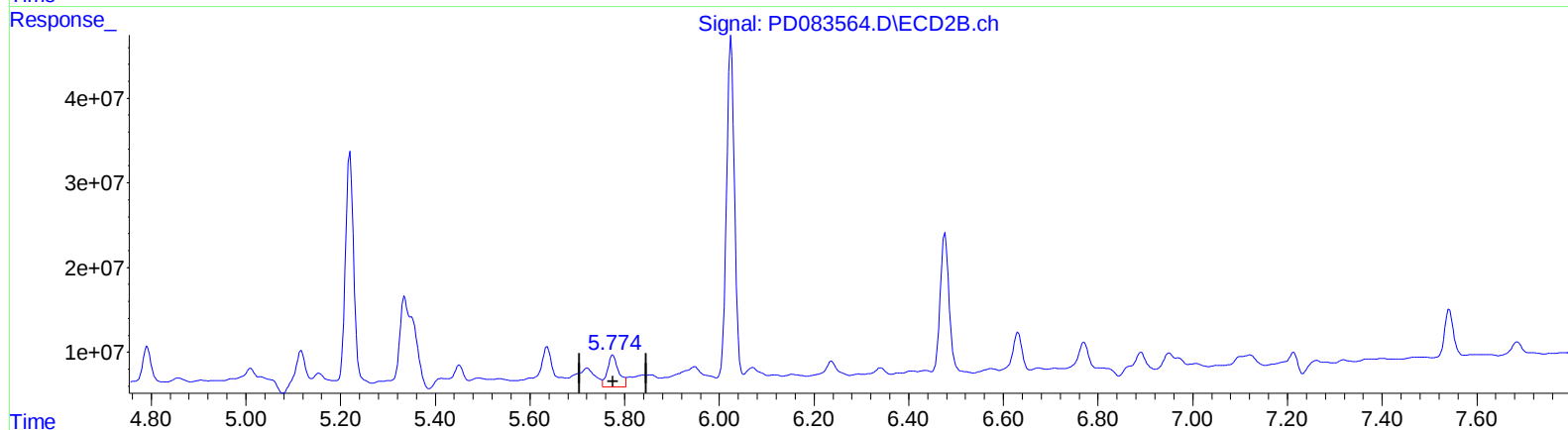
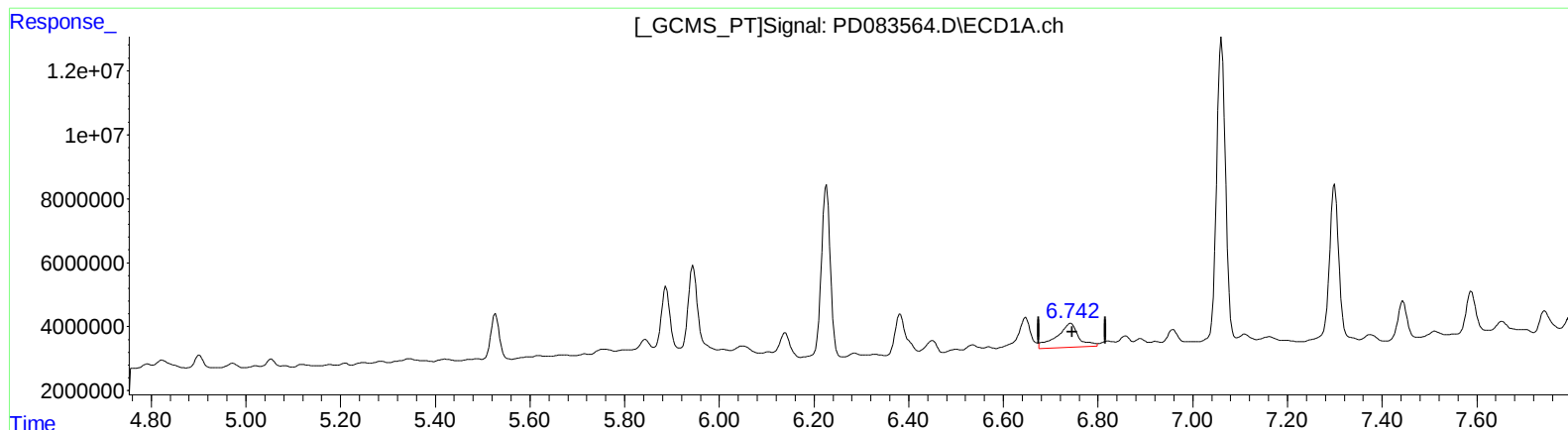
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS0

## Manual IntegrationsAPPROVED

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Volume Inj. : 1 µl  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

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

6.743min 16.465 ng/ml

response 24126867

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

5.776min 10.924 ng/ml

response 61584982

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060824\  
Data File : PD083564.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Jun 2024 15:33  
Operator : AR\AJ  
Sample : P2623-14  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

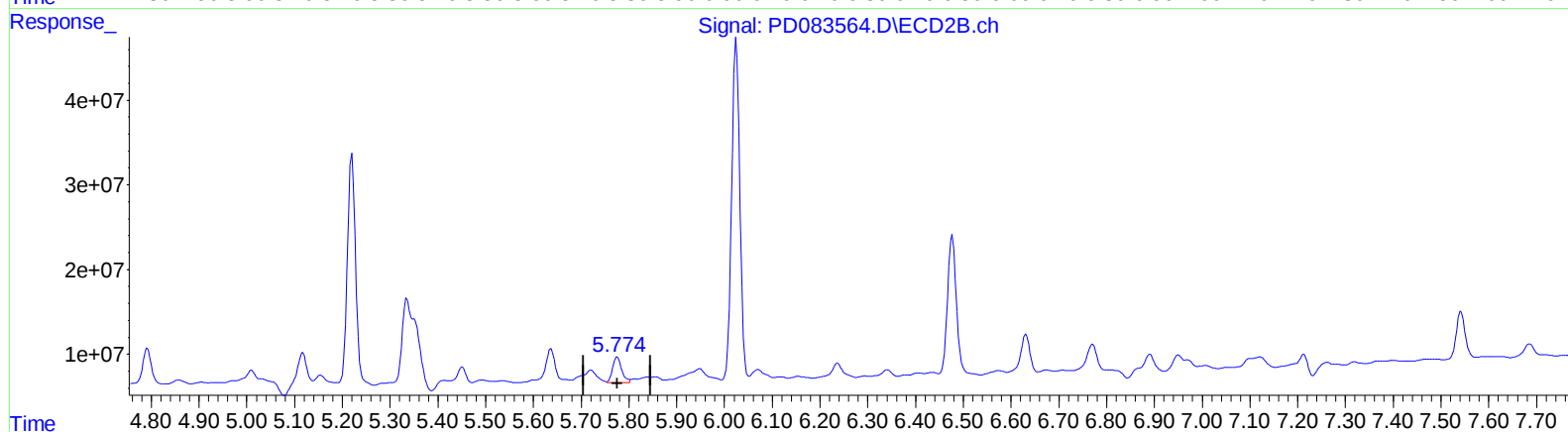
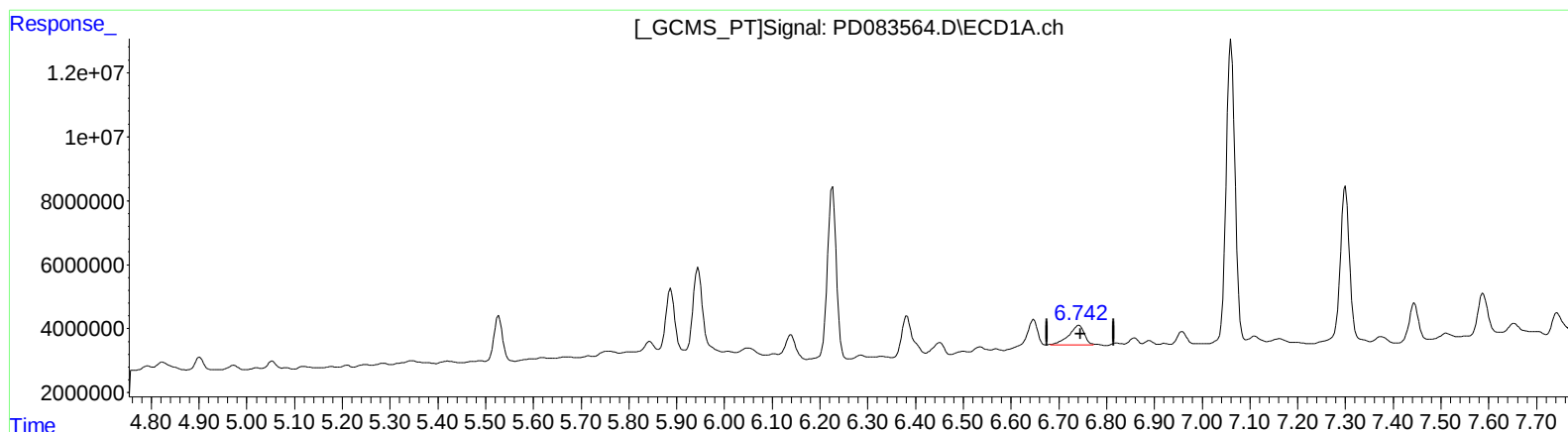
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS0

## 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

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

6.742min 9.066 ng/ml m

response 13284550

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

5.774min 6.997 ng/ml m

response 39444395

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060824\  
Data File : PD083564.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : AR\AJ  
Sample : P2623-14  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

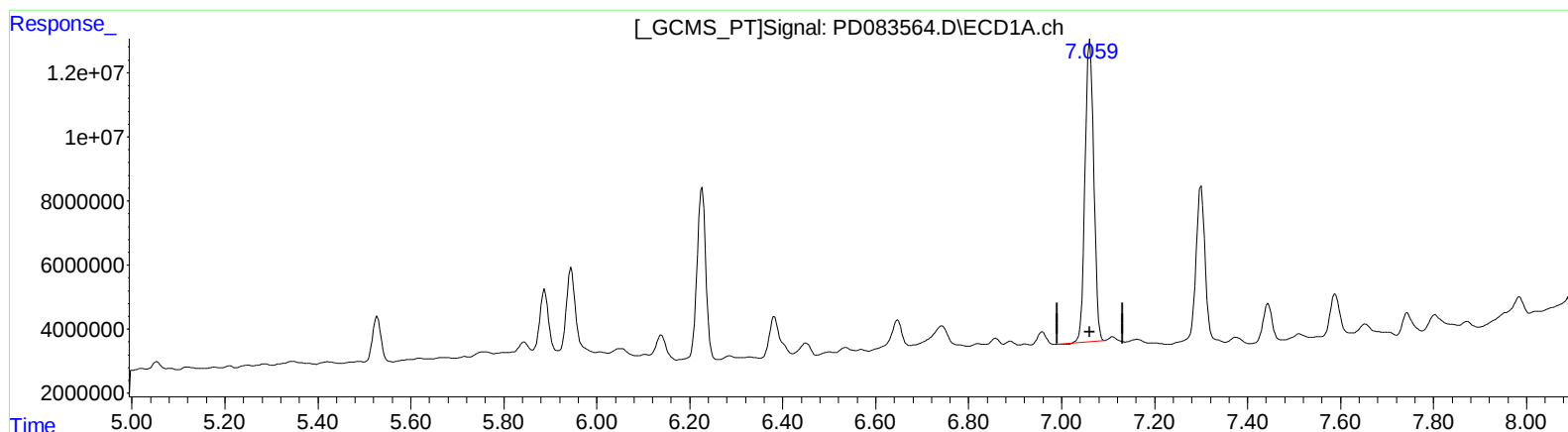
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS0

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/10/2024  
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Integration File signal 1: autoint1.e  
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Quant Time: Jun 09 05:41:19 2024  
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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)

7.061min 80.955 ng/ml

response 121954110

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

6.025min 89.968 ng/ml

response 509268631

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060824\  
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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ALS Vial : 52 Sample Multiplier: 1

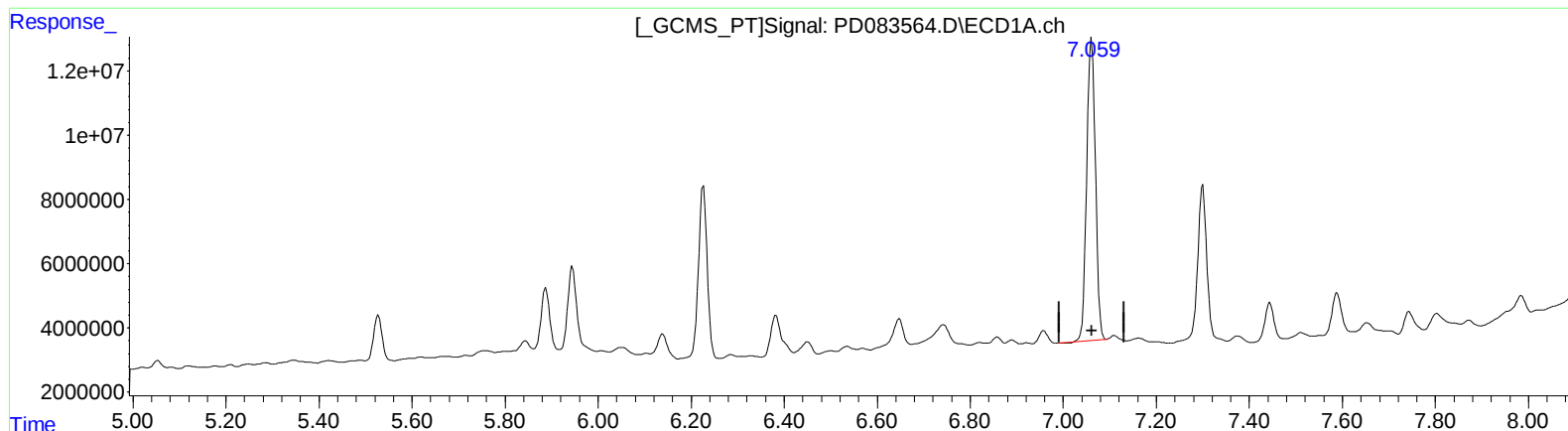
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS0

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/10/2024  
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Integration File signal 1: autoint1.e  
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Quant Time: Jun 09 05:41:19 2024  
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Response via : Initial Calibration  
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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)

7.061min 80.955 ng/ml

response 121954110

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

6.024min 84.649 ng/ml m

response 479161593

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060824\  
Data File : PD083564.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Jun 2024 15:33  
Operator : AR\AJ  
Sample : P2623-14  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

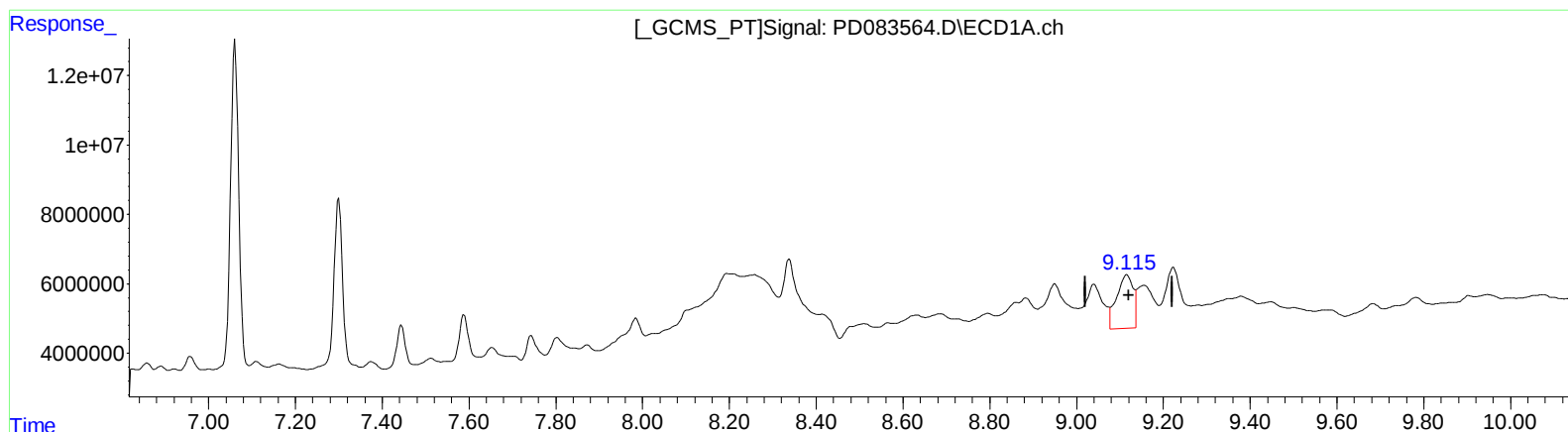
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS0

## Manual IntegrationsAPPROVED

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Integration File signal 1: autoint1.e  
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Quant Time: Jun 09 05:41:19 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
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Response via : Initial Calibration  
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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 21.012 ng/ml

response 40857444

(27) Decachlorobiphenyl #2 (SA)

7.899min 10.622 ng/ml

response 64498103

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060824\  
Data File : PD083564.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Jun 2024 15:33  
Operator : AR\AJ  
Sample : P2623-14  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

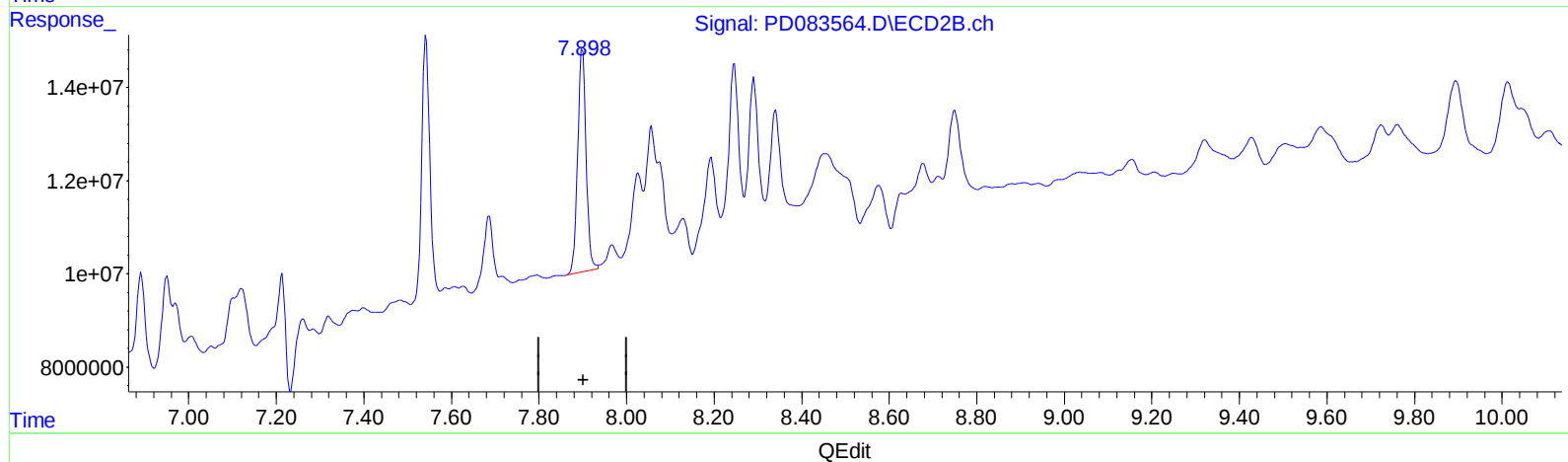
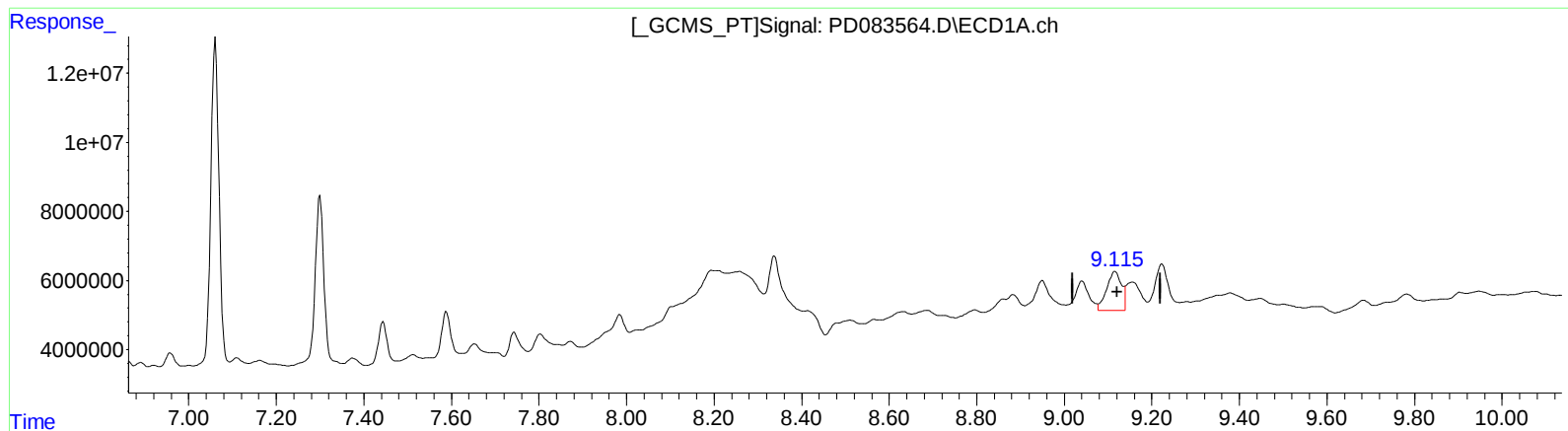
Instrument :  
ECD\_D  
ClientSampleId :  
BHBS0

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 06/10/2024  
Supervised By :Ankita Jodhani 06/10/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 09 05:41:19 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)

9.115min 13.611 ng/ml m

response 26467290

(27) Decachlorobiphenyl #2 (SA)

7.898min 10.598 ng/ml m

response 64353055