

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
Data File : PD081691.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Feb 2024 18:22  
Operator : AR\AJ  
Sample : P1553-21  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

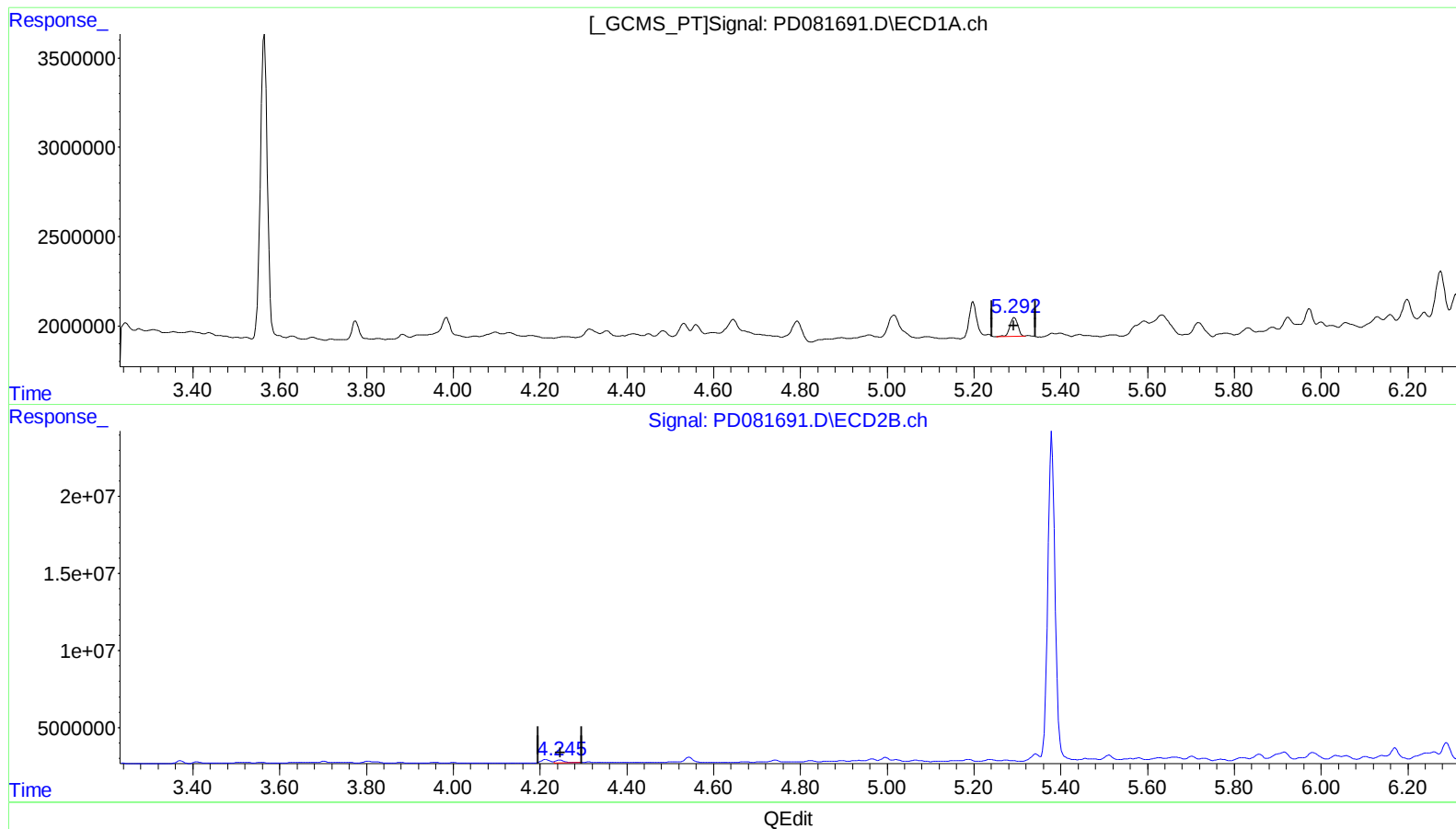
Instrument :  
ECD\_D  
ClientSampleId :  
BGSB1

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 02/29/2024  
Supervised By :Ankita Jodhani 02/29/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 27 22:01:51 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 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



(5) Aldrin (MB)

5.293min 0.558 ng/ml

response 1319795

(5) Aldrin #2 (MB)

4.247min 0.734 ng/ml

response 2486222

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
Data File : PD081691.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Feb 2024 18:22  
Operator : AR\AJ  
Sample : P1553-21  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

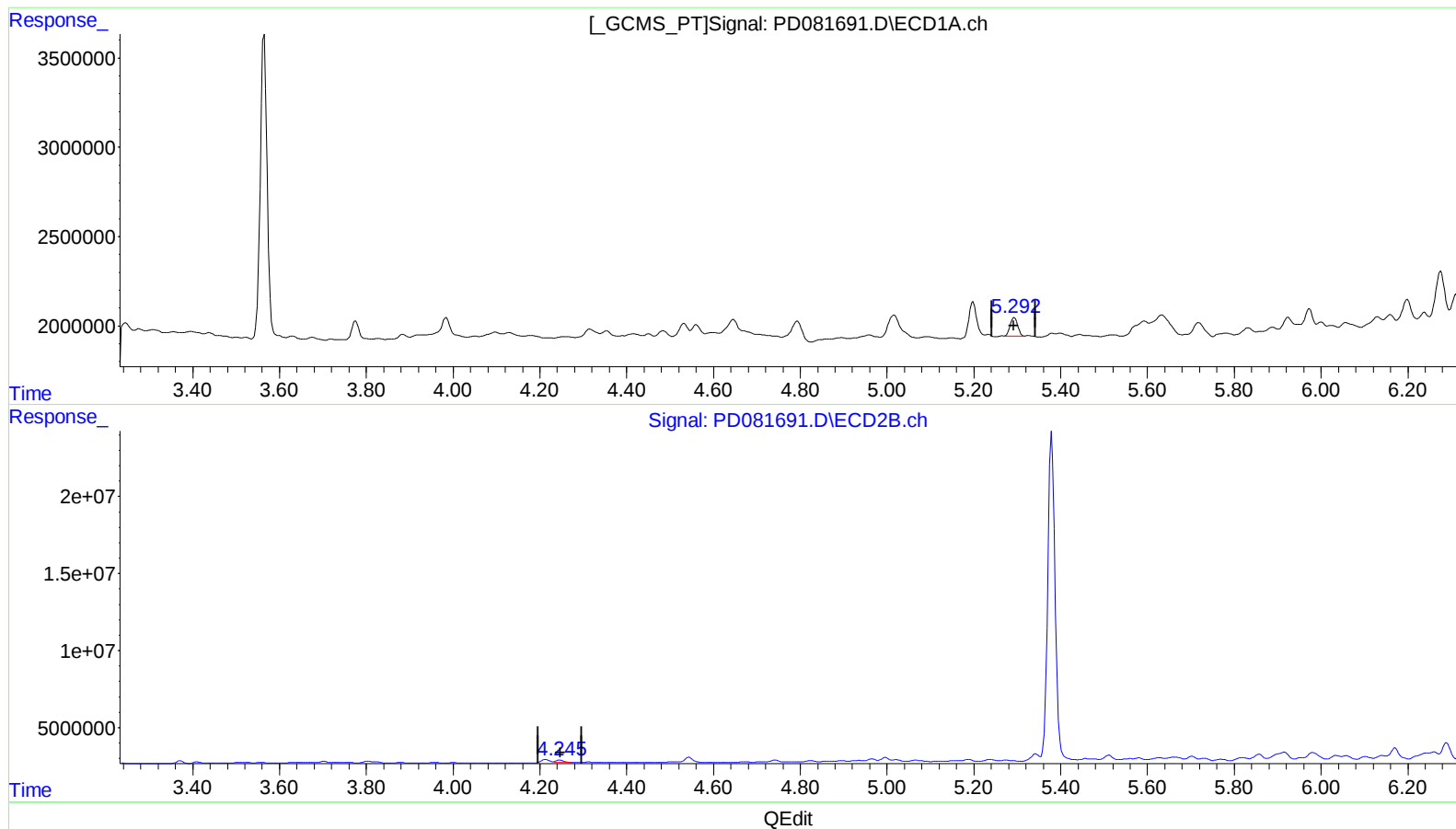
Instrument :  
ECD\_D  
ClientSampleId :  
BGSB1

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 02/29/2024  
Supervised By :Ankita Jodhani 02/29/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 27 22:01:51 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 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



(5) Aldrin (MB)

5.292min 0.539 ng/ml m

response 1273799

(5) Aldrin #2 (MB)

4.245min 0.507 ng/ml m

response 1715928

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
Data File : PD081691.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Feb 2024 18:22  
Operator : AR\AJ  
Sample : P1553-21  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

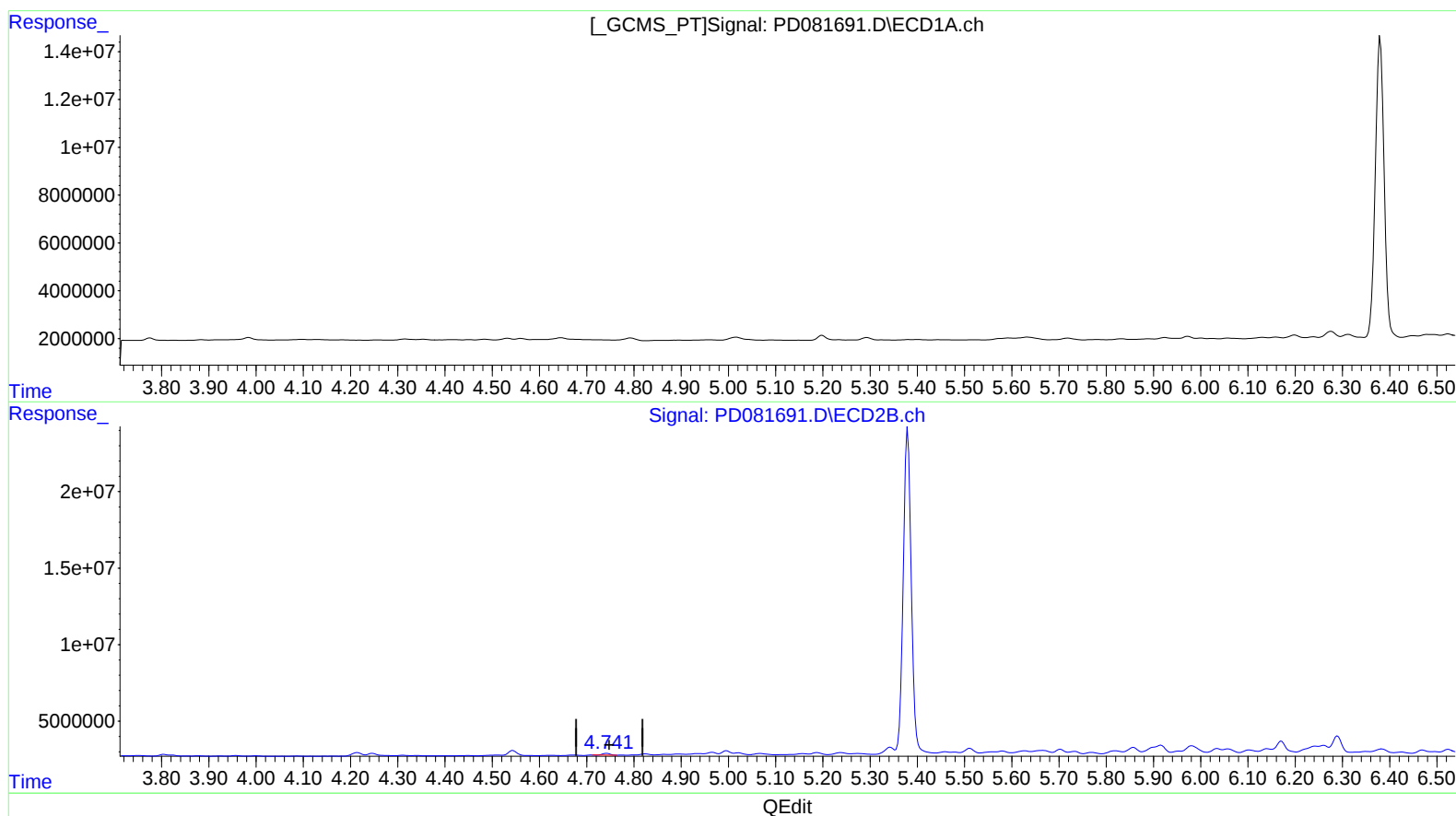
Instrument :  
ECD\_D  
ClientSampleId :  
BGSB1

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 02/29/2024  
Supervised By :Ankita Jodhani 02/29/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 29 00:10:11 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 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



(8) Heptachlor epoxide (B)

0.000min 0.000 ng/ml

response 0

(8) Heptachlor epoxide #2 (B)

4.743min 0.390 ng/ml

response 1250129

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
Data File : PD081691.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Feb 2024 18:22  
Operator : AR\AJ  
Sample : P1553-21  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

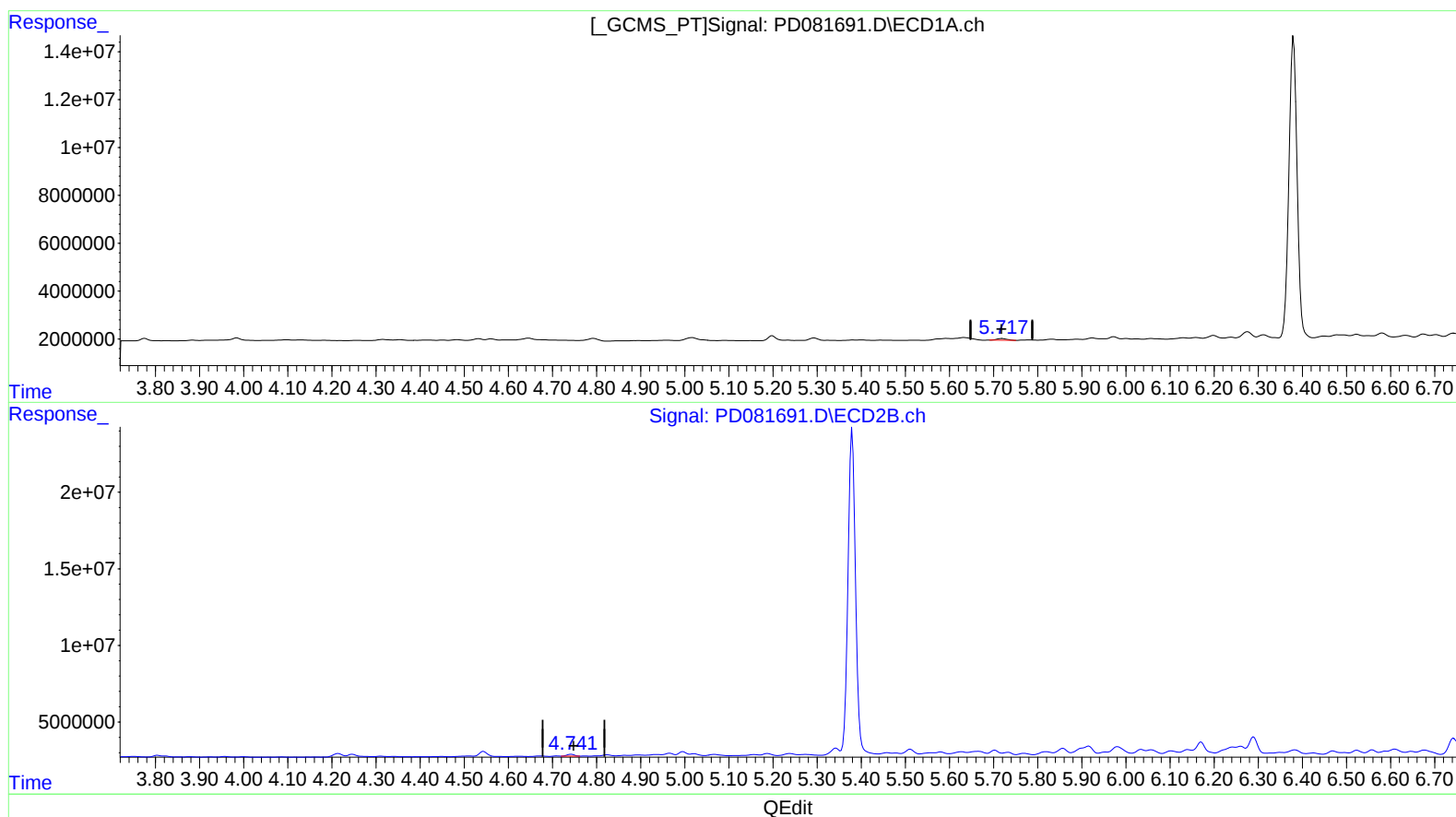
Instrument :  
ECD\_D  
ClientSampleId :  
BGSB1

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 02/29/2024  
Supervised By :Ankita Jodhani 02/29/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 27 22:01:51 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 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



(8) Heptachlor epoxide (B)

5.717min 0.525 ng/ml m

response 1189856

(8) Heptachlor epoxide #2 (B)

4.741min 0.449 ng/ml m

response 1439953

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
Data File : PD081691.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Feb 2024 18:22  
Operator : AR\AJ  
Sample : P1553-21  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

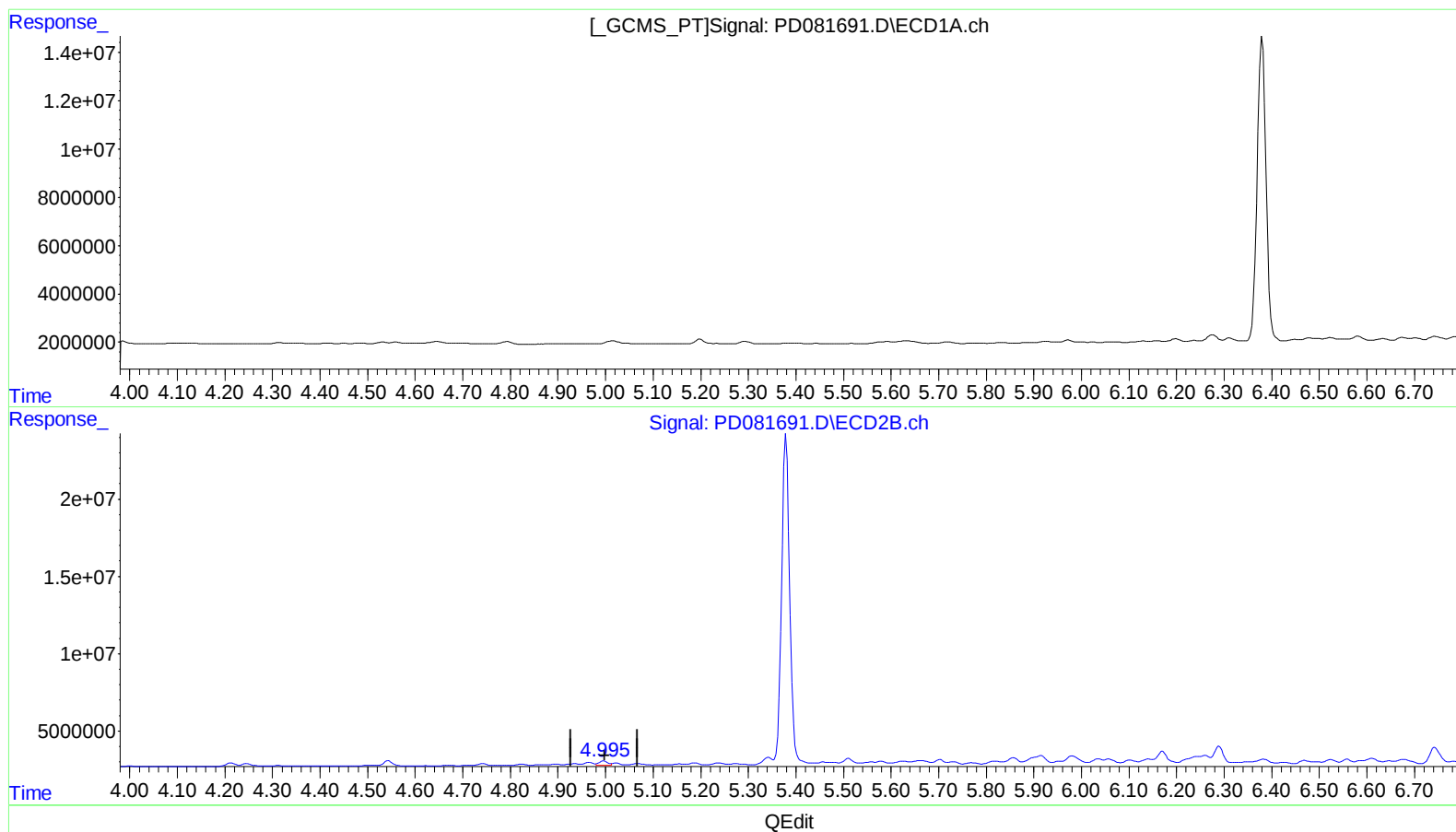
Instrument :  
ECD\_D  
ClientSampleId :  
BGSB1

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 02/29/2024  
Supervised By :Ankita Jodhani 02/29/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 27 22:01:51 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 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



(10) trans-Chlordane (B)  
0.000min 0.000 ng/ml  
response 0

(10) trans-Chlordane #2 (B)  
4.996min 1.095 ng/ml  
response 3418484

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
Data File : PD081691.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Feb 2024 18:22  
Operator : AR\AJ  
Sample : P1553-21  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

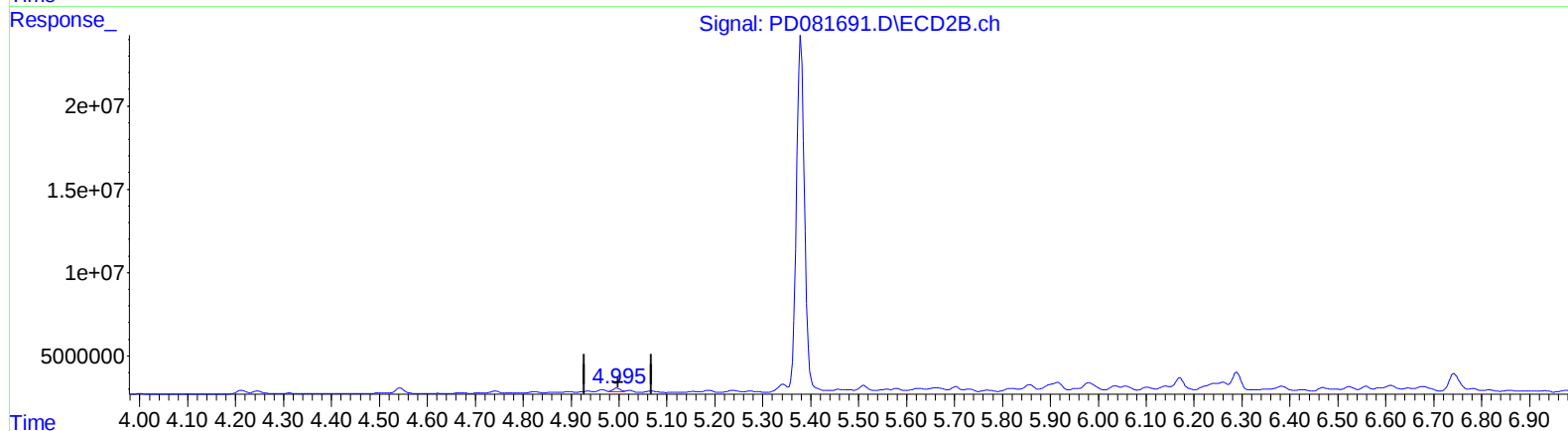
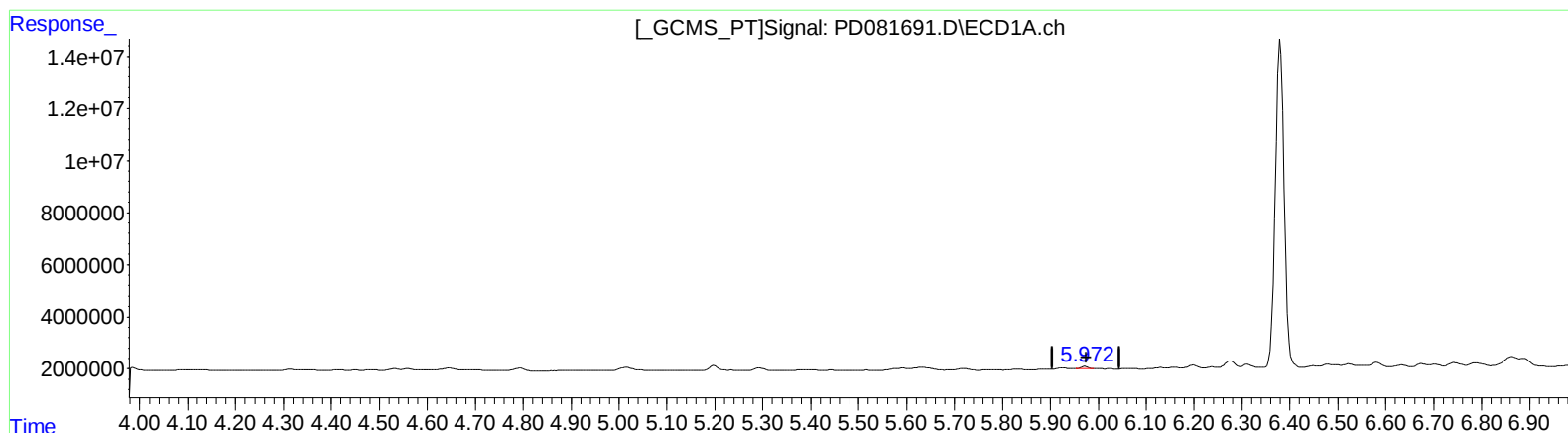
Instrument :  
ECD\_D  
ClientSampleId :  
BGSB1

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 02/29/2024  
Supervised By :Ankita Jodhani 02/29/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 27 22:01:51 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 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

(10) trans-Chlordane (B)

5.972min 0.400 ng/ml m

response 875136

(10) trans-Chlordane #2 (B)

4.995min 0.866 ng/ml m

response 2702332

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
Data File : PD081691.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Feb 2024 18:22  
Operator : AR\AJ  
Sample : P1553-21  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

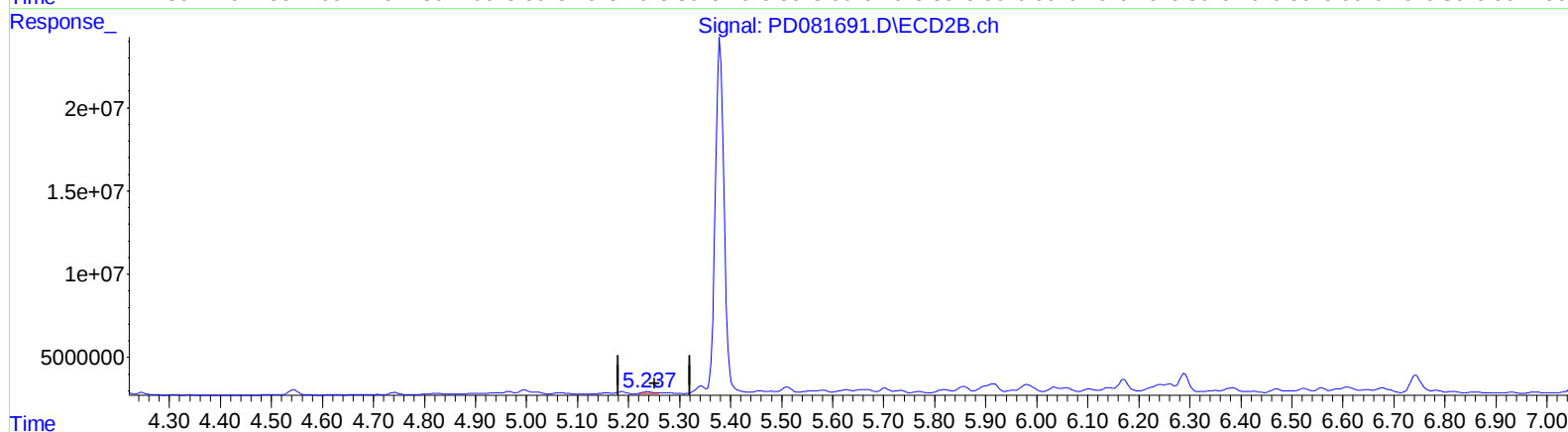
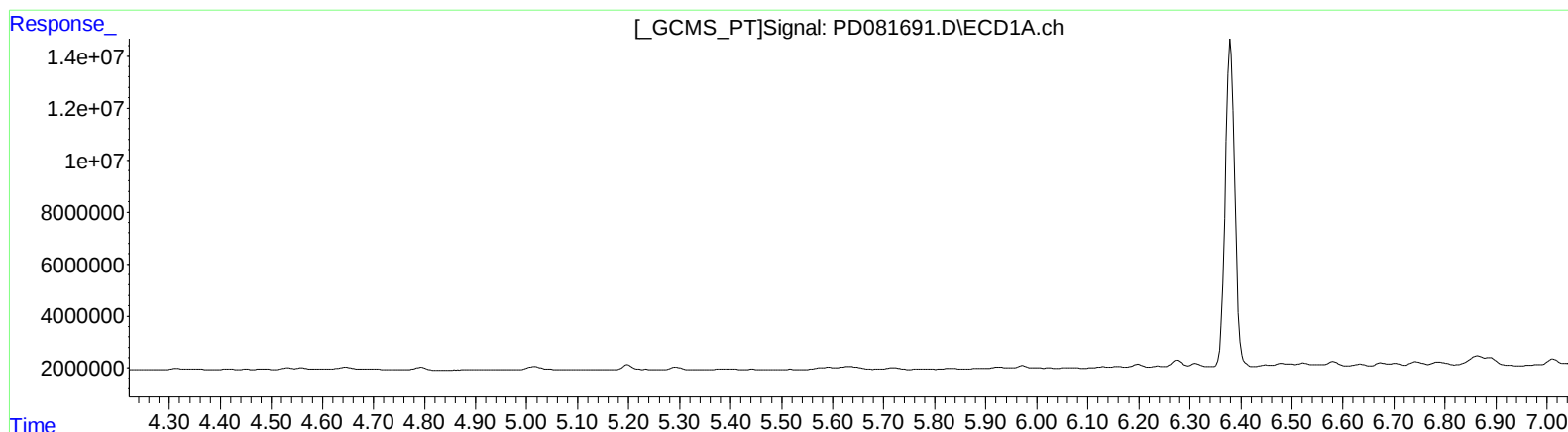
Instrument :  
ECD\_D  
ClientSampleId :  
BGSB1

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 02/29/2024  
Supervised By :Ankita Jodhani 02/29/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 27 22:01:51 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 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

(12) 4,4'-DDE (B)  
0.000min 0.000 ng/ml  
response 0

(12) 4,4'-DDE #2 (B)  
5.238min 0.437 ng/ml  
response 1292671

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
Data File : PD081691.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Feb 2024 18:22  
Operator : AR\AJ  
Sample : P1553-21  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

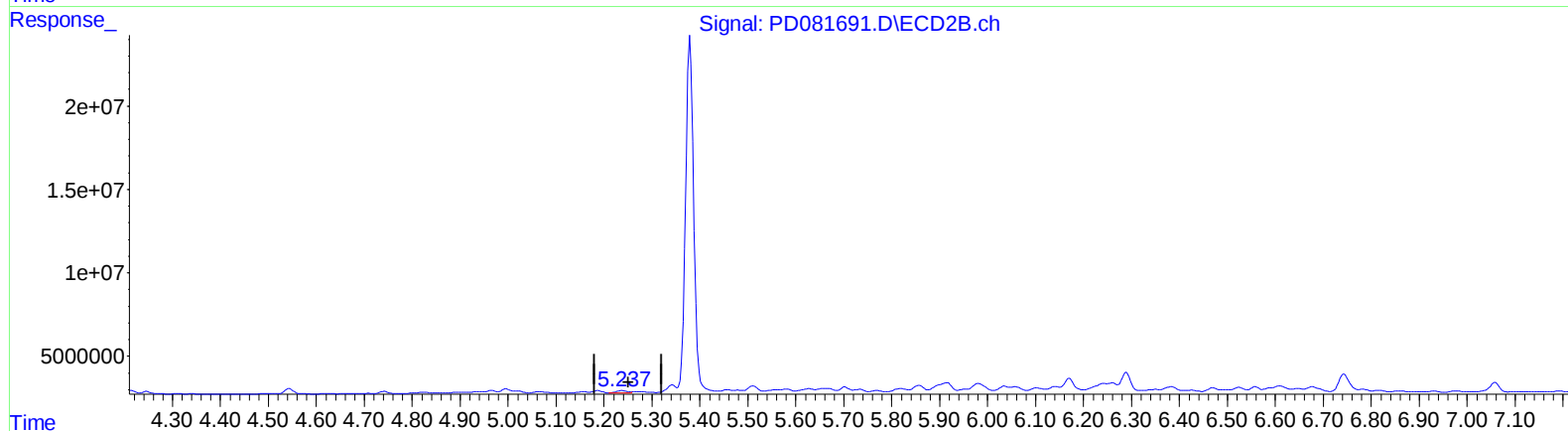
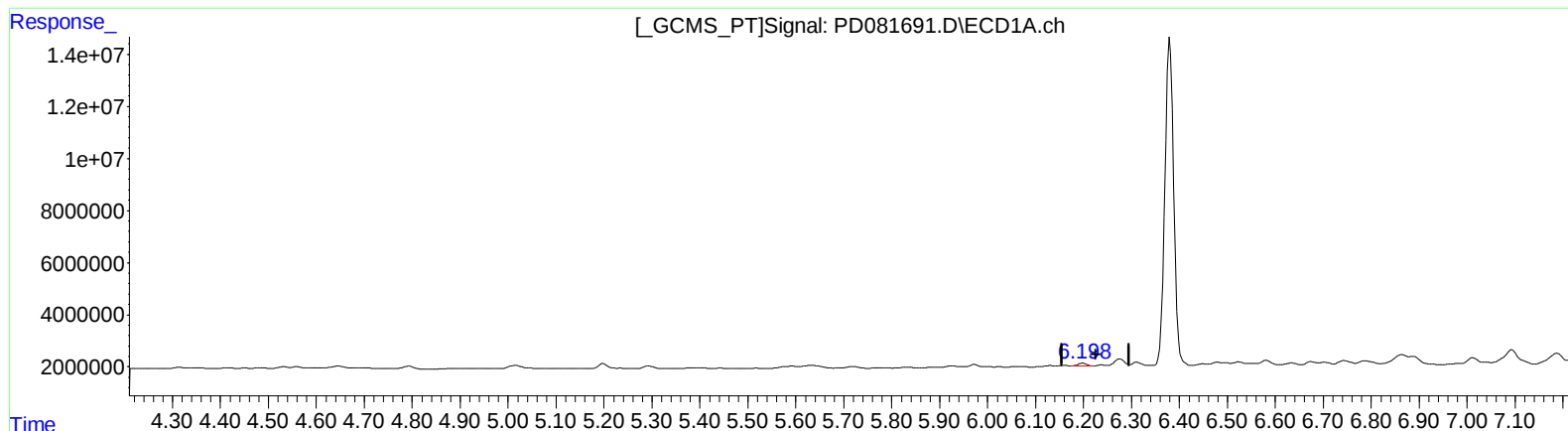
Instrument :  
ECD\_D  
ClientSampleId :  
BGSB1

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 02/29/2024  
Supervised By :Ankita Jodhani 02/29/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 27 22:01:51 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 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

(12) 4,4'-DDE (B)  
6.198min 0.666 ng/ml m  
response 1429997

(12) 4,4'-DDE #2 (B)  
5.237min 0.742 ng/ml m  
response 2192665

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
Data File : PD081691.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Feb 2024 18:22  
Operator : AR\AJ  
Sample : P1553-21  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

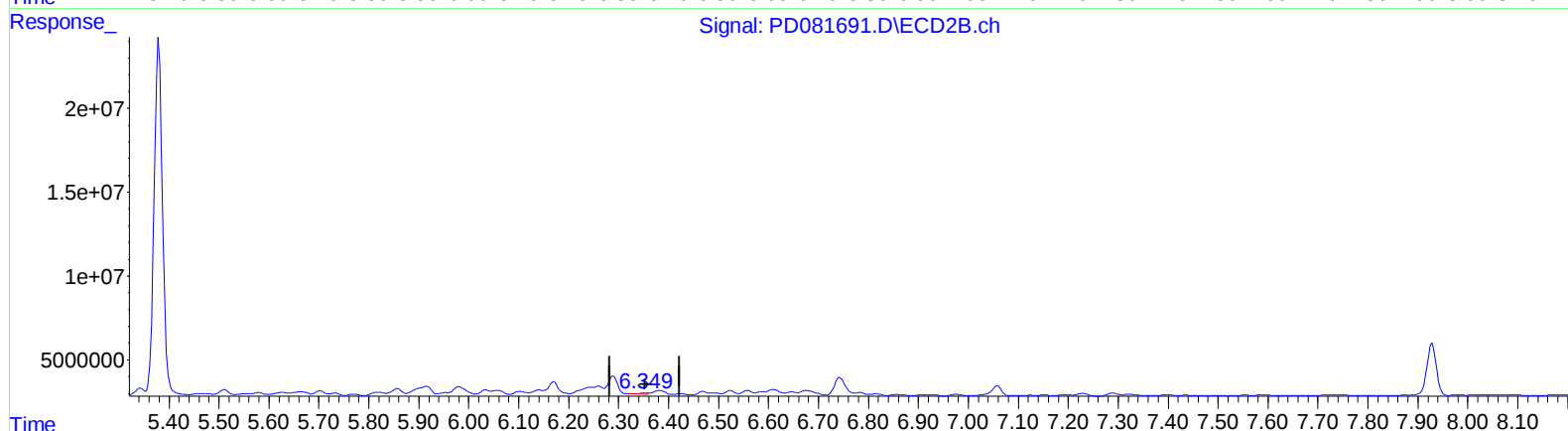
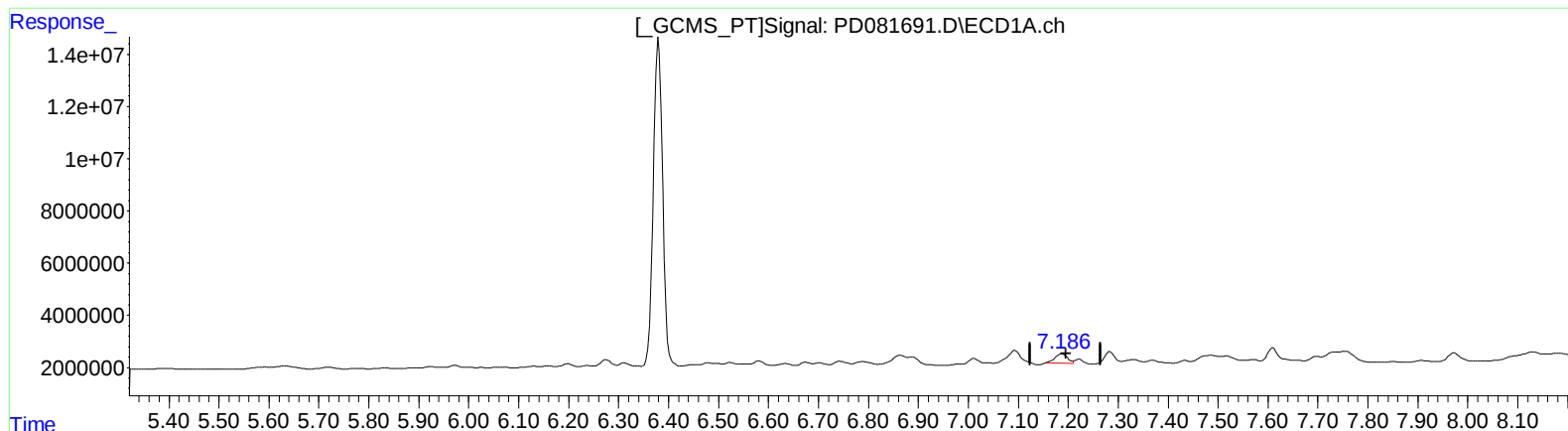
Instrument :  
ECD\_D  
ClientSampleId :  
BGSB1

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 02/29/2024  
Supervised By :Ankita Jodhani 02/29/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 27 22:01:51 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 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

(19) Endosulfan Sulfate (B)

7.187min 3.480 ng/ml

response 6370516

(19) Endosulfan Sulfate #2 (B)

6.351min 0.268 ng/ml

response 719931

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022724\  
Data File : PD081691.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Feb 2024 18:22  
Operator : AR\AJ  
Sample : P1553-21  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

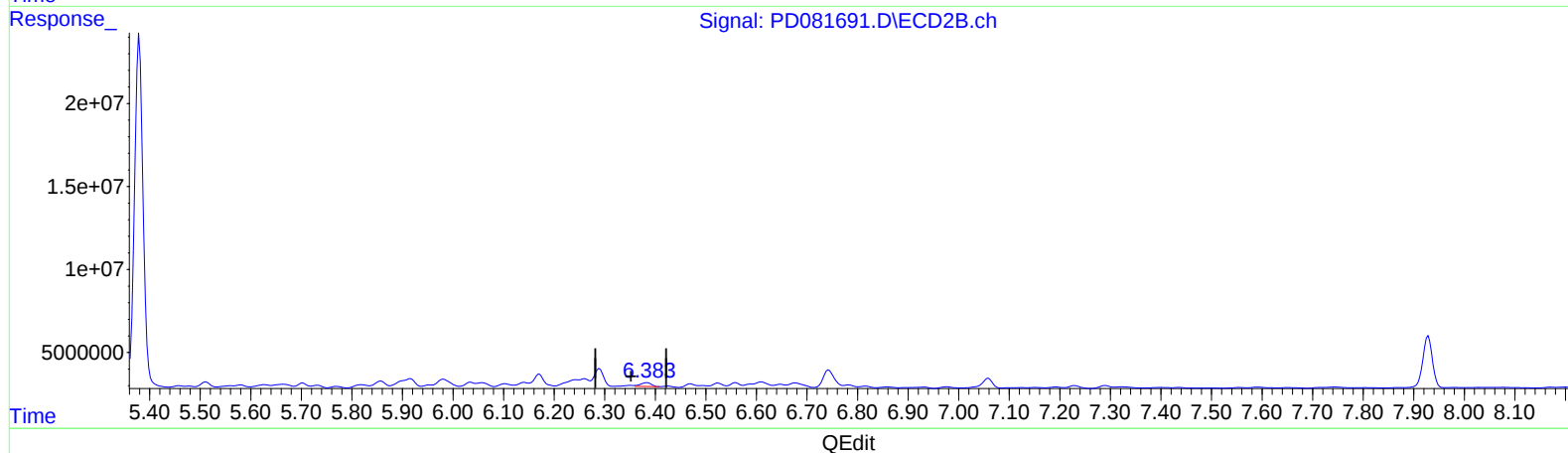
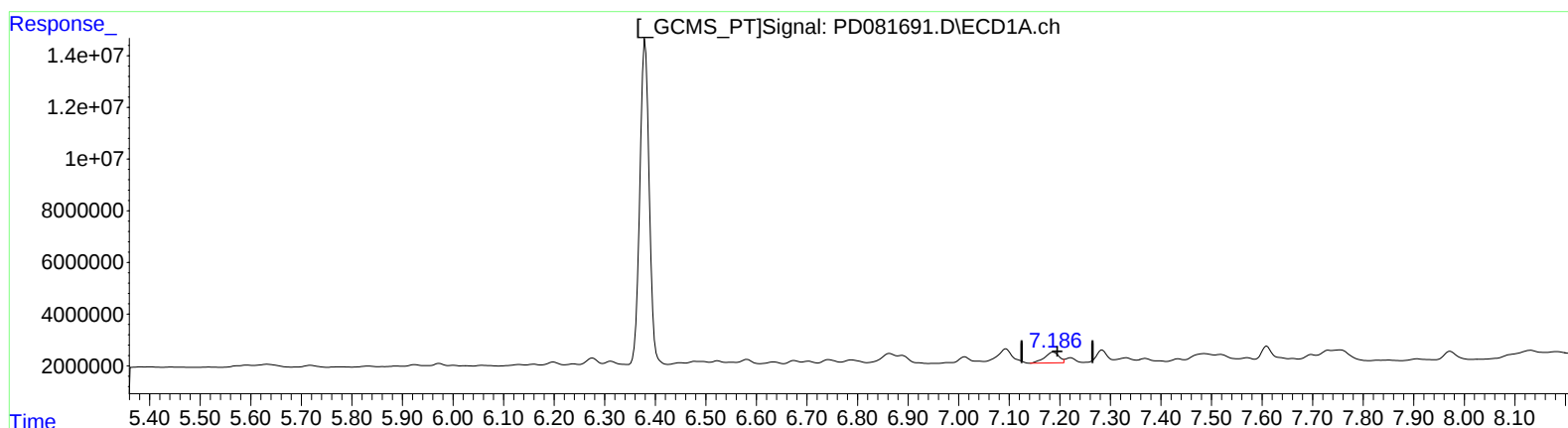
Instrument :  
ECD\_D  
ClientSampleId :  
BGSB1

## Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 02/29/2024  
Supervised By :Ankita Jodhani 02/29/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 27 22:01:51 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 12 17:06:05 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



(19) Endosulfan Sulfate (B)

7.186min 4.382 ng/ml m  
response 8023040

(19) Endosulfan Sulfate #2 (B)

6.383min 1.302 ng/ml m  
response 3493375