Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076858.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 17 Jul 2023  23:46
Operator  : AR\AJ
Sample  : 03504-10
Misc  :
ALS Vial  : 49  Sample Multiplier: 1

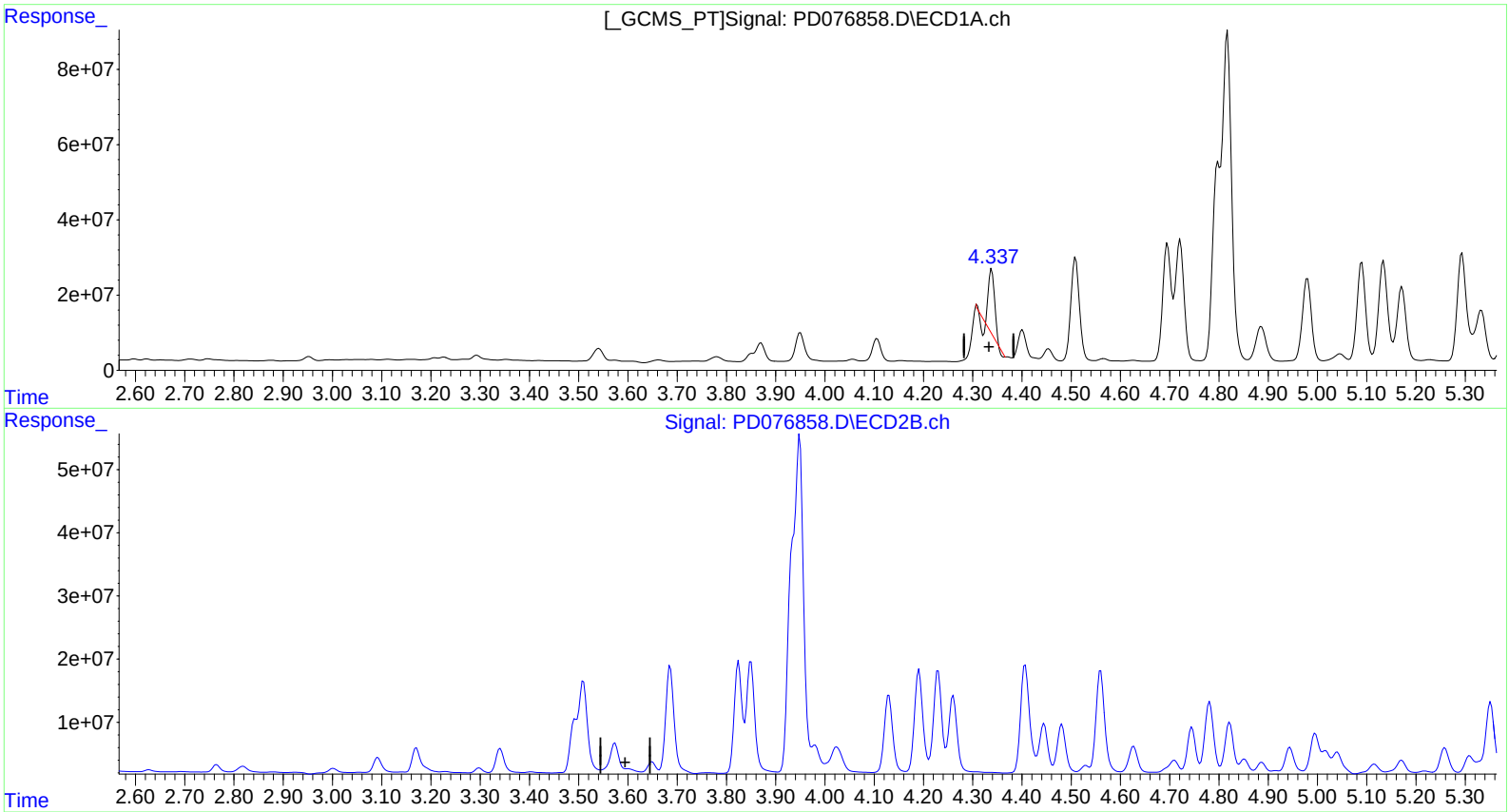
**Instrument :**
ECD_D
**ClientSampleId :**
A46W8

**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 13:23:56 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




QEdit

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

4.339min  40.228 ng/ml

response  133438890

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

3.574min  -2.194 ng/ml

response  -3286612

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076858.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 17 Jul 2023  23:46
Operator  : AR\AJ
Sample  : 03504-10
Misc  :
ALS Vial  : 49  Sample Multiplier: 1

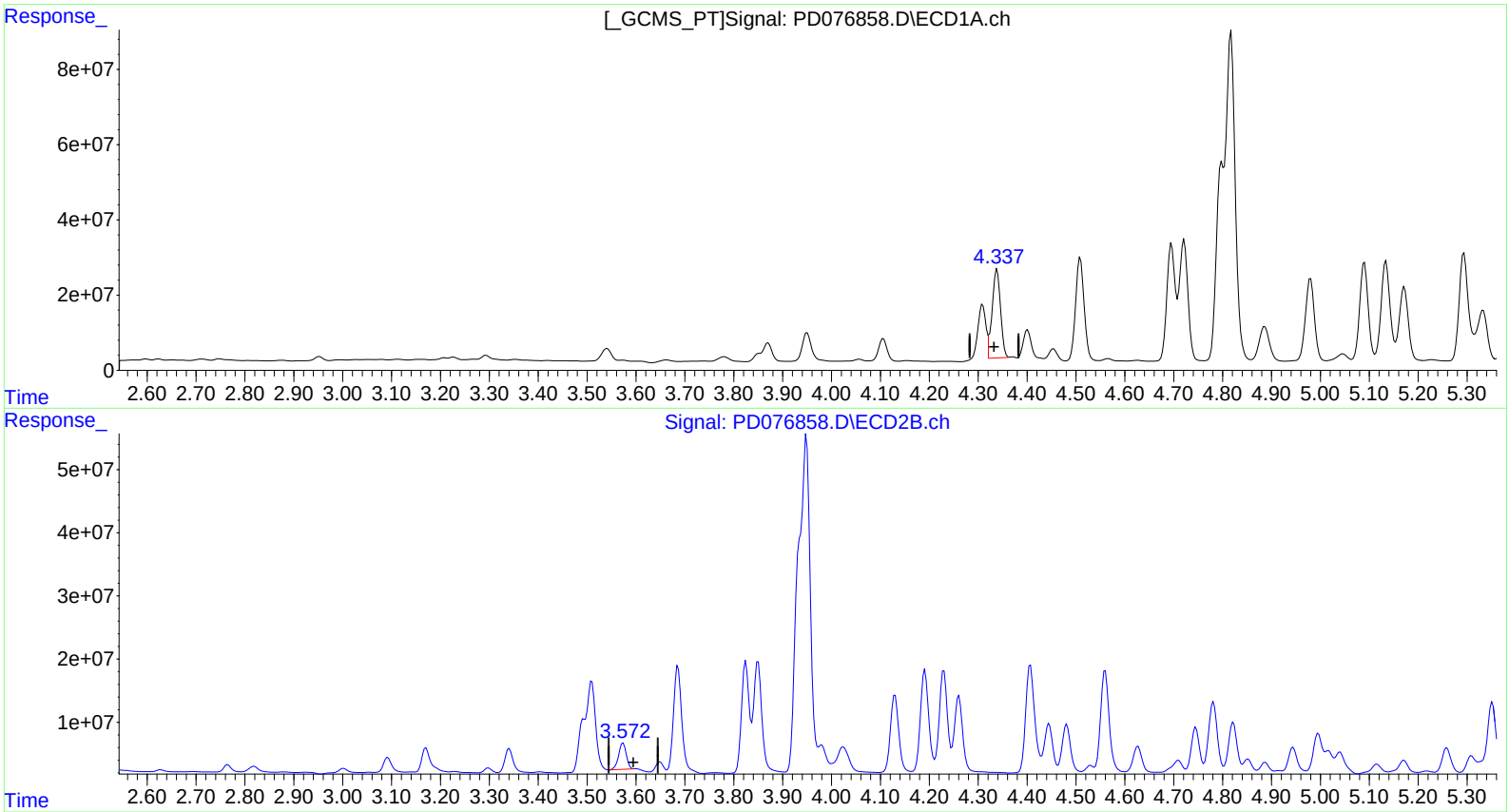
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 13:23:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title  : GC Extractables
QLast Update : Fri Jul 14 14:58:34 2023
Response via : Initial Calibration
Integrator: ChemStation

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

**Instrument :**
ECD_D
**ClientSampleId :**
A46W8

**Manual IntegrationsAPPROVED**

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




QEdit

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

4.337min  83.796 ng/ml m

response  277955263

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

3.572min  30.677 ng/ml m

response  45957429

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076858.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 17 Jul 2023  23:46
Operator  : AR\AJ
Sample  : 03504-10
Misc  :
ALS Vial  : 49  Sample Multiplier: 1

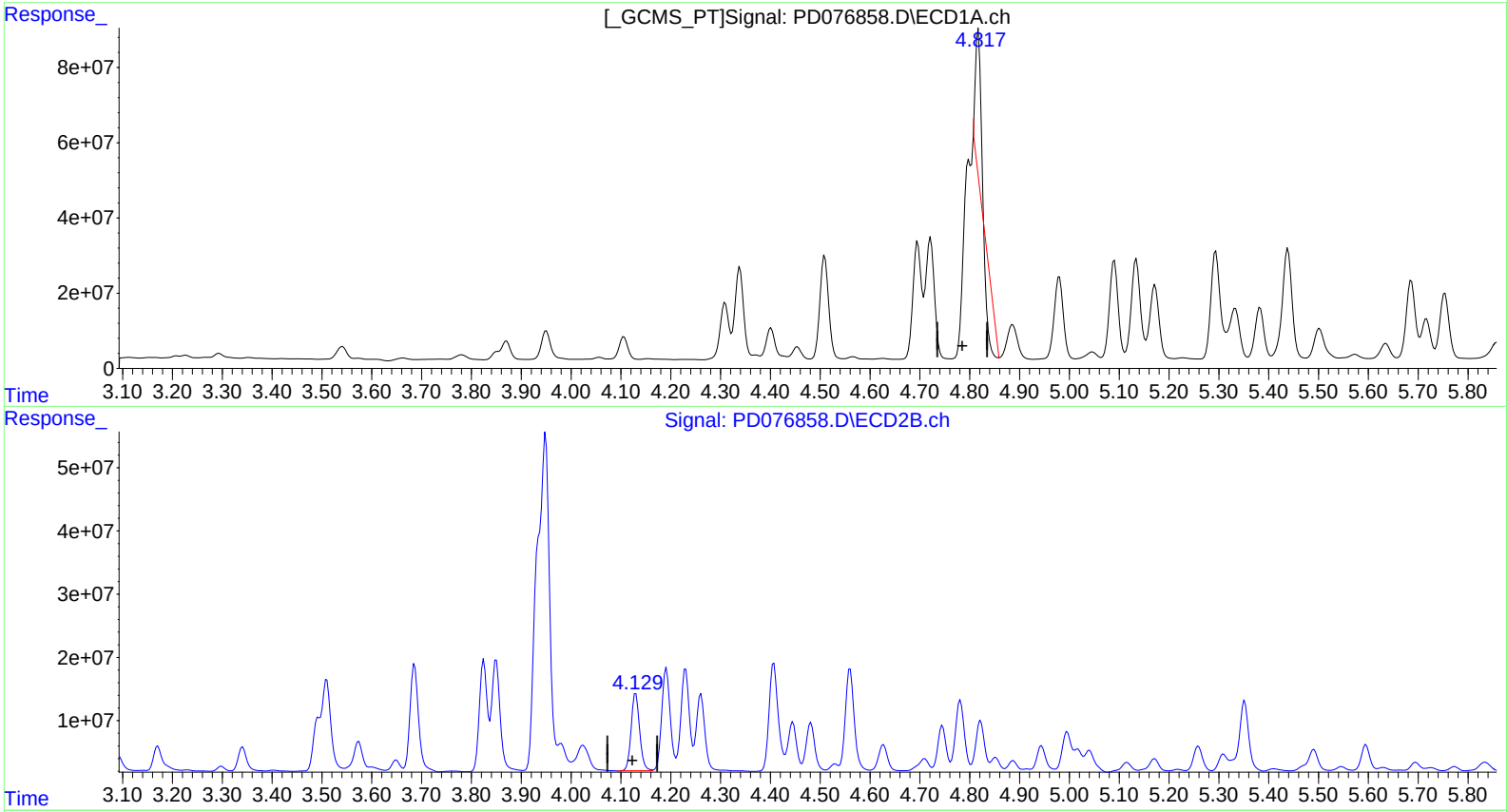
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 13:23:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title  : GC Extractables
QLast Update : Fri Jul 14 14:58:34 2023
Response via : Initial Calibration
Integrator: ChemStation

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

**Instrument :**
ECD_D
**ClientSampleId :**
A46W8

**Manual IntegrationsAPPROVED**

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




QEdit

(7)  delta-BHC (B)

4.817min  36.027 ng/ml

response  120813750

(7)  delta-BHC #2 (B)

4.130min  95.424 ng/ml

response  145645856

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076858.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 17 Jul 2023  23:46
Operator  : AR\AJ
Sample  : 03504-10
Misc  :
ALS Vial  : 49  Sample Multiplier: 1

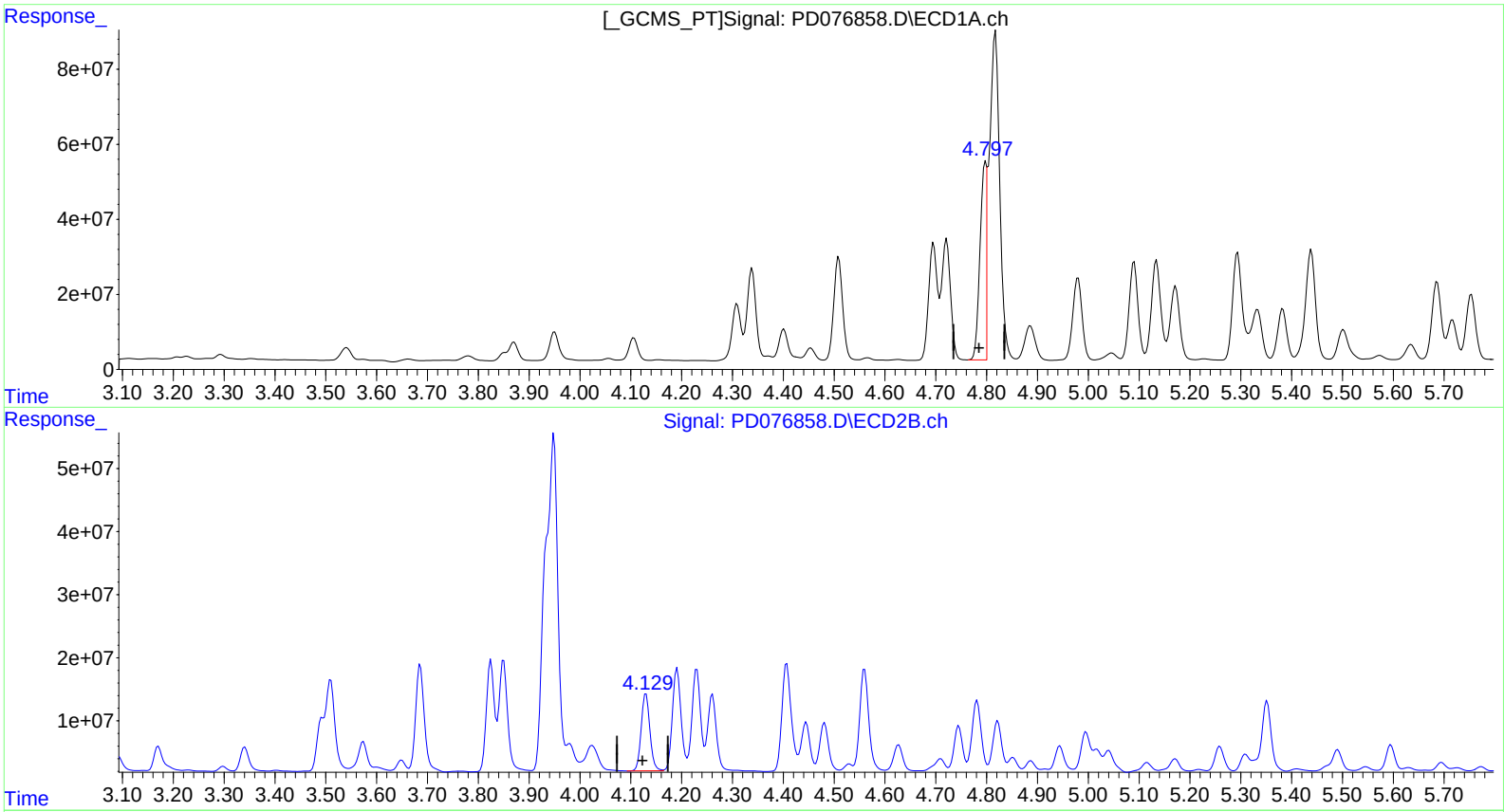
**Instrument :**
ECD_D
**ClientSampleId :**
A46W8

**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 13:23:56 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 0.25µm




QEdit

(7)  delta-BHC (B)

4.797min  109.703 ng/ml m

response  367880933

(7)  delta-BHC #2 (B)

4.130min  95.424 ng/ml

response  145645856

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076858.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 17 Jul 2023  23:46
Operator  : AR\AJ
Sample  : 03504-10
Misc  :
ALS Vial  : 49  Sample Multiplier: 1

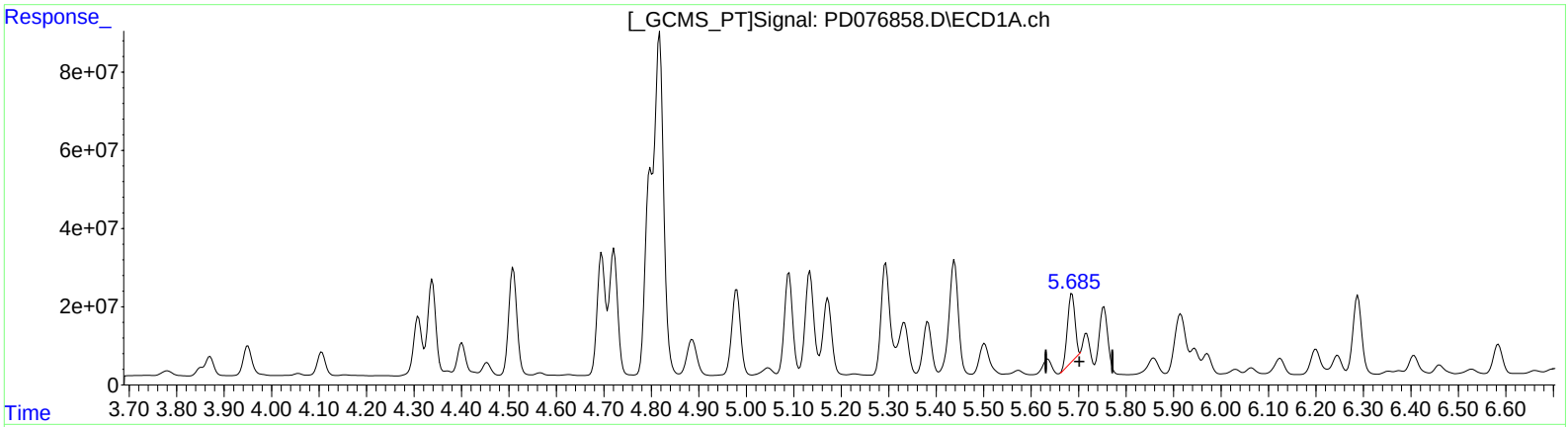
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 13:23:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title  : GC Extractables
QLast Update : Fri Jul 14 14:58:34 2023
Response via : Initial Calibration
Integrator: ChemStation

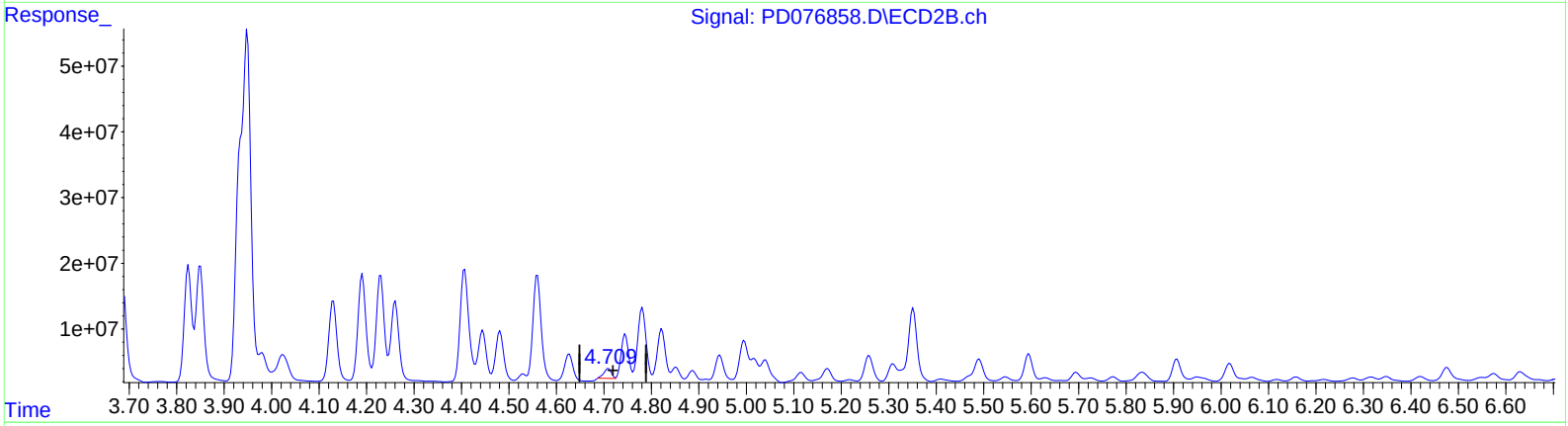
Volume Inj.  : 1 µl
Signal #1 Phase : ZB-MR1  Signal #2 Phase: ZB-MR2
Signal #1 Info  : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

**Instrument :**
ECD_D
**ClientSampleId :**
A46W8

**Manual IntegrationsAPPROVED**

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




QEdit

(8)  Heptachlor epoxide (B)

5.686min  63.318 ng/ml

response  189713783

(8)  Heptachlor epoxide #2 (B)

4.710min  11.743 ng/ml

response  16520952

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076858.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 17 Jul 2023  23:46
Operator  : AR\AJ
Sample  : 03504-10
Misc  :
ALS Vial  : 49  Sample Multiplier: 1

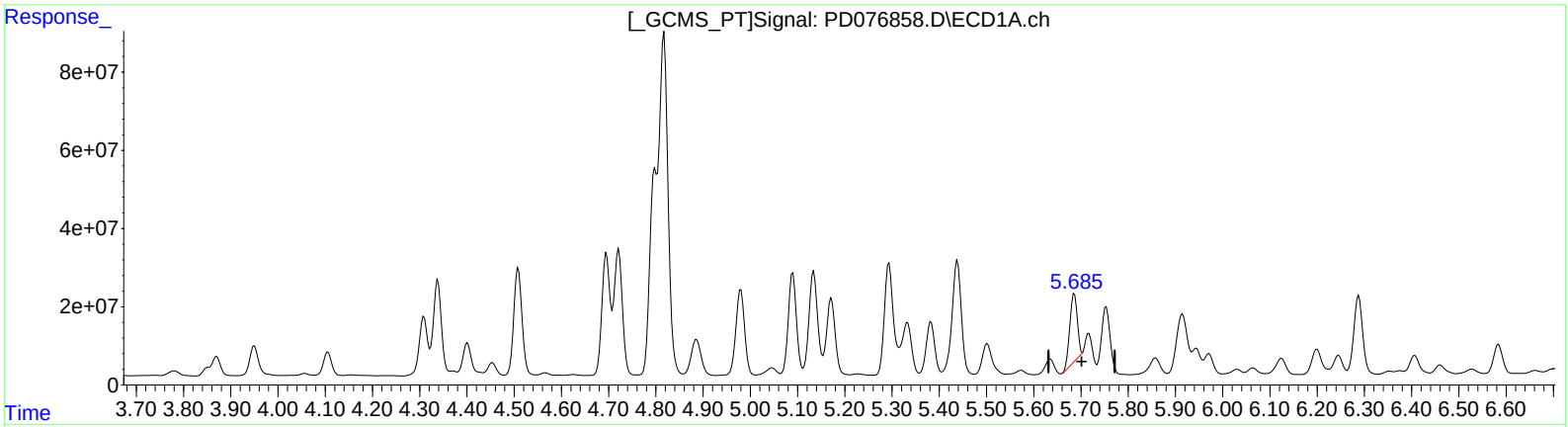
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 13:23:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title  : GC Extractables
QLast Update : Fri Jul 14 14:58:34 2023
Response via : Initial Calibration
Integrator: ChemStation

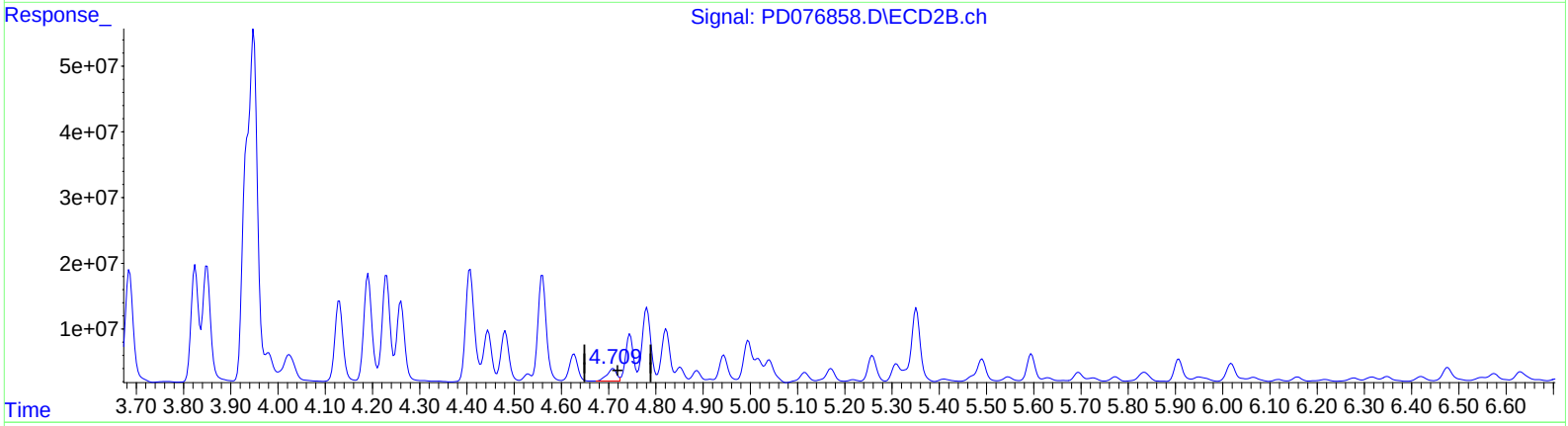
Volume Inj.  : 1 µl
Signal #1 Phase : ZB-MR1  Signal #2 Phase: ZB-MR2
Signal #1 Info  : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

**Instrument :**
ECD_D
**ClientSampleId :**
A46W8

**Manual IntegrationsAPPROVED**

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




QEdit

(8)  Heptachlor epoxide (B)

5.686min  63.318 ng/ml

response  189713783

(8)  Heptachlor epoxide #2 (B)

4.709min  20.010 ng/ml m

response  28151805

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076858.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 17 Jul 2023  23:46
Operator  : AR\AJ
Sample  : 03504-10
Misc  :
ALS Vial  : 49  Sample Multiplier: 1

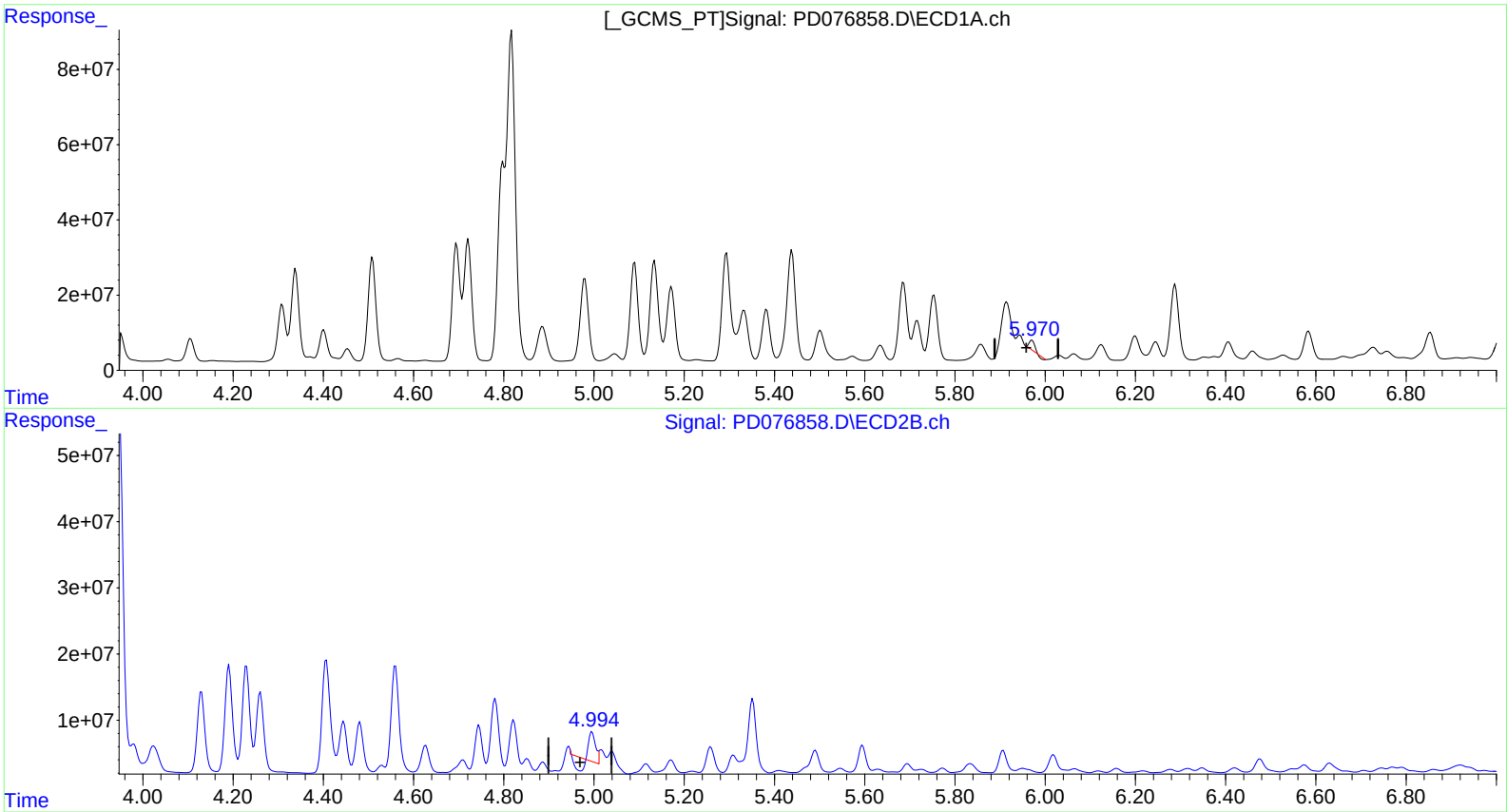
**Instrument :**
ECD_D
**ClientSampleId :**
A46W8

**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 13:23:56 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




QEdit

(10)  trans-Chlordane (B)

5.971min  6.583 ng/ml

response  20242738

(10)  trans-Chlordane #2 (B)

4.996min  18.525 ng/ml

response  25050766

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076858.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 17 Jul 2023  23:46
Operator  : AR\AJ
Sample  : 03504-10
Misc  :
ALS Vial  : 49  Sample Multiplier: 1

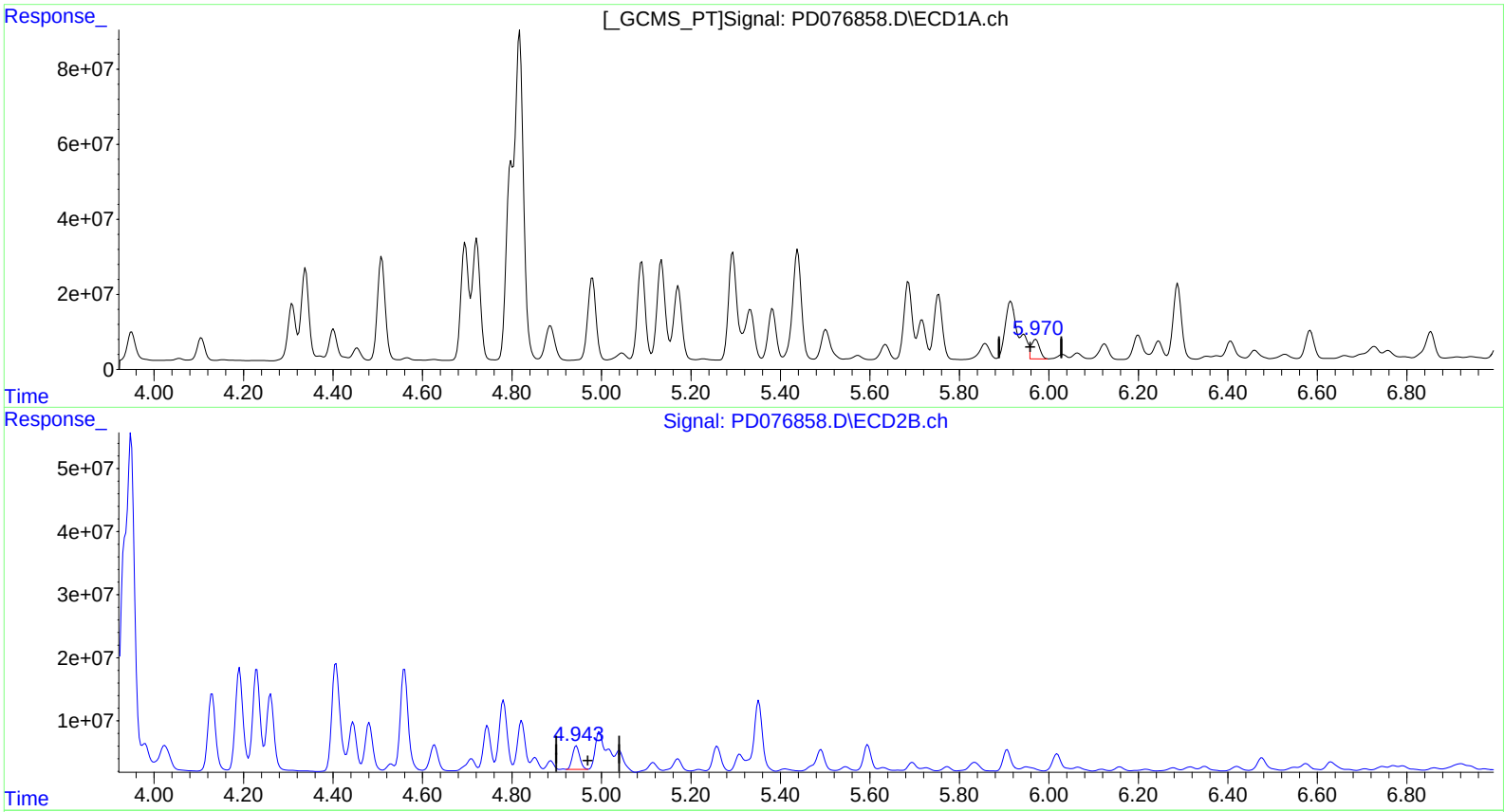
**Instrument :**
ECD_D
**ClientSampleId :**
A46W8

**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 13:23:56 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




QEdit

(10)  trans-Chlordane (B)

5.970min  21.729 ng/ml m

response  66813453

(10)  trans-Chlordane #2 (B)

4.943min  31.447 ng/ml m

response  42524174

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076858.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 17 Jul 2023  23:46
Operator  : AR\AJ
Sample  : 03504-10
Misc  :
ALS Vial  : 49  Sample Multiplier: 1

Integration File signal 1: autoint1.e
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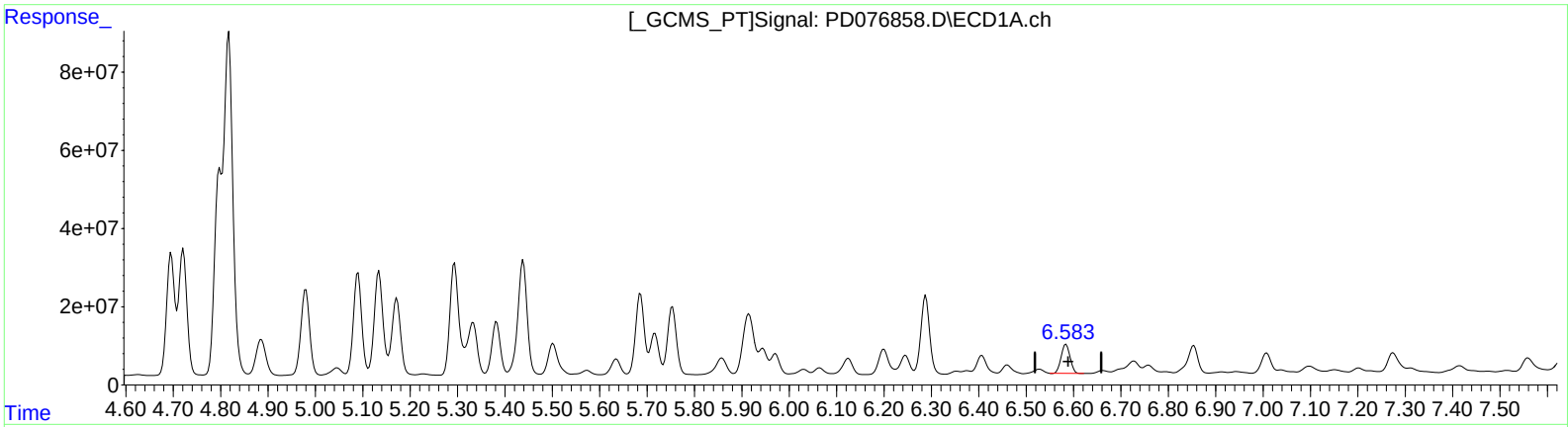
Quant Time: Jul 18 13:23:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title  : GC Extractables
QLast Update : Fri Jul 14 14:58:34 2023
Response via : Initial Calibration
Integrator: ChemStation

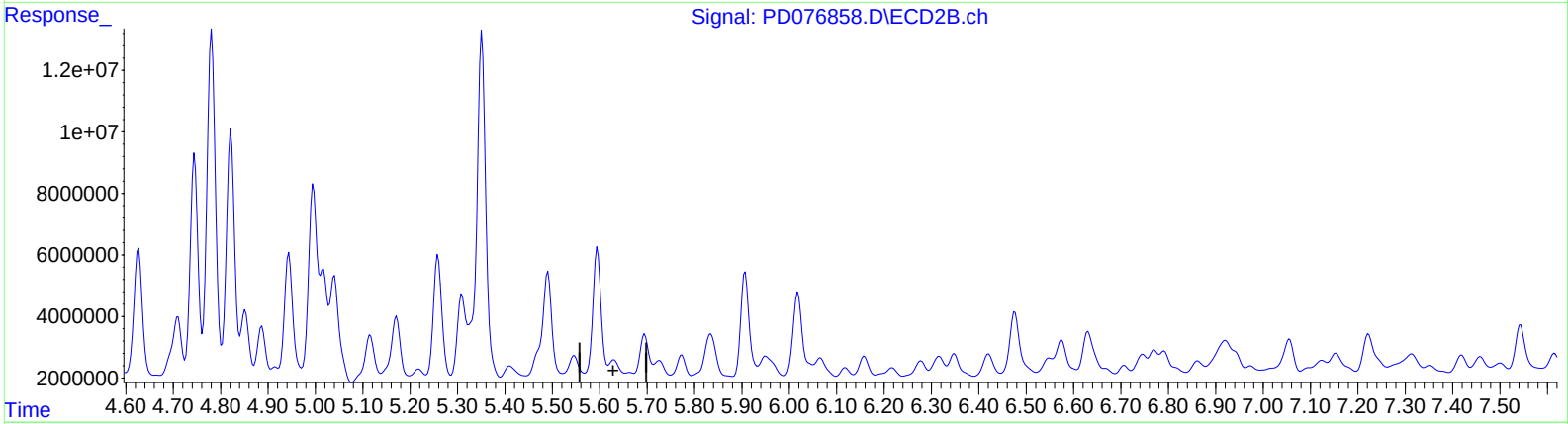
Volume Inj.  : 1 µl
Signal #1 Phase : ZB-MR1  Signal #2 Phase: ZB-MR2
Signal #1 Info  : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

**Instrument :**
ECD_D
**ClientSampleId :**
A46W8

**Manual IntegrationsAPPROVED**

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




QEdit

(14)  Endrin (MA)
6.584min  37.466 ng/ml
response  96581323

(14)  Endrin #2 (MA)
5.630min  -26.101 ng/ml
response  -32276532

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076858.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 17 Jul 2023  23:46
Operator  : AR\AJ
Sample  : 03504-10
Misc  :
ALS Vial  : 49  Sample Multiplier: 1

Integration File signal 1: autoint1.e
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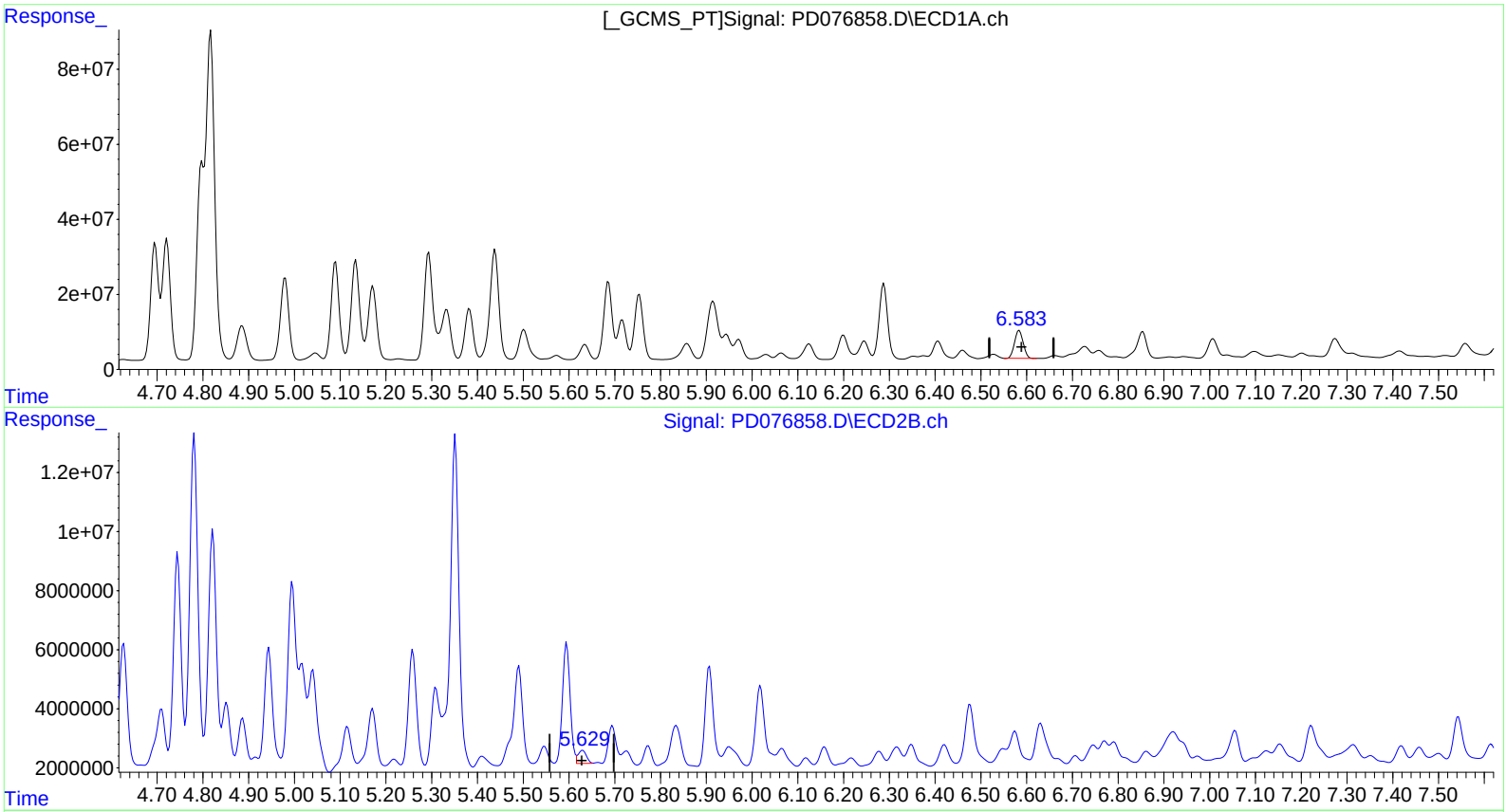
Quant Time: Jul 18 13:23:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title  : GC Extractables
QLast Update : Fri Jul 14 14:58:34 2023
Response via : Initial Calibration
Integrator: ChemStation

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

**Instrument :**
ECD_D
**ClientSampleId :**
A46W8

**Manual IntegrationsAPPROVED**

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




QEdit

(14)  Endrin (MA)
6.584min  37.466 ng/ml
response  96581323

(14)  Endrin #2 (MA)
5.629min  4.468 ng/ml m
response  5524819

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076858.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
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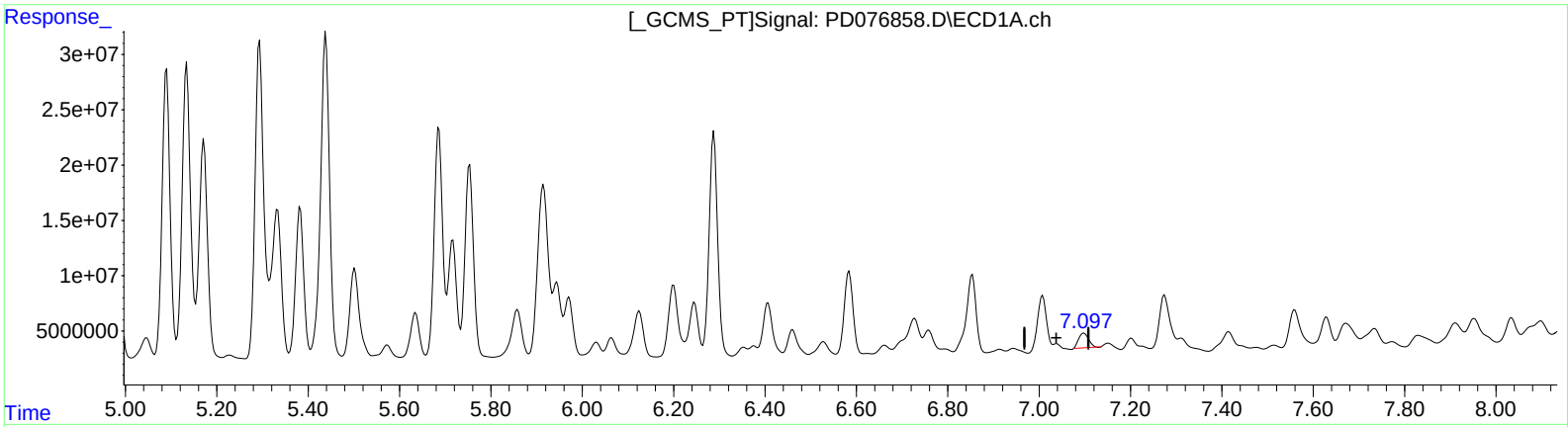
Integrator: ChemStation

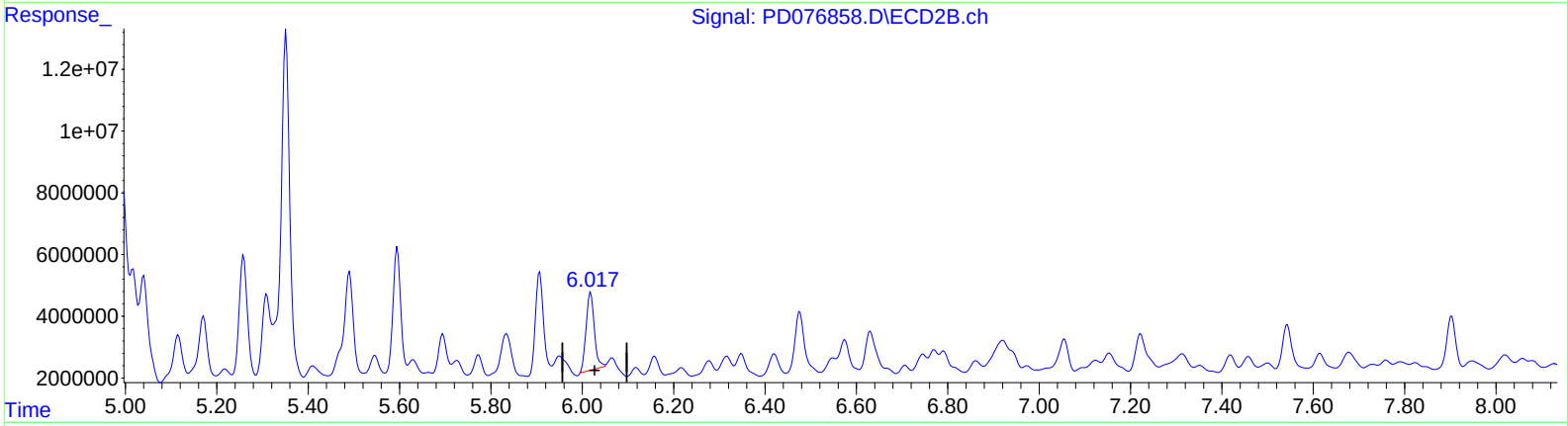
Volume Inj.  : 1 µl
Signal #1 Phase : ZB-MR1  Signal #2 Phase: ZB-MR2
Signal #1 Info  : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

**Instrument :**
ECD_D
**ClientSampleId :**
A46W8

**Manual IntegrationsAPPROVED**

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




QEdit

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

7.098min  9.010 ng/ml

response  20117193

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

6.019min  33.587 ng/ml

response  31464132

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076858.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 17 Jul 2023  23:46
Operator  : AR\AJ
Sample  : 03504-10
Misc  :
ALS Vial  : 49  Sample Multiplier: 1

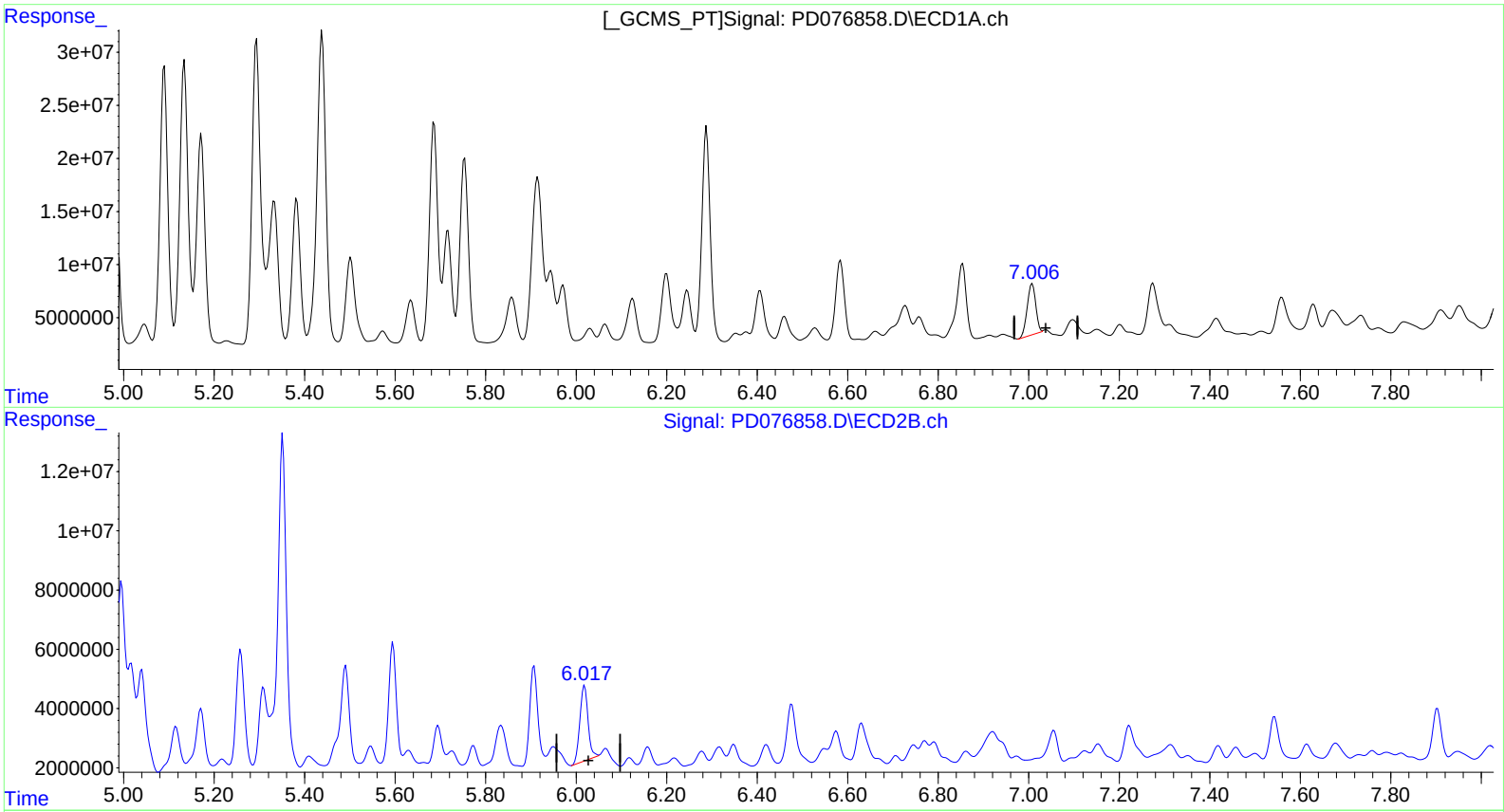
**Instrument :**
ECD_D
**ClientSampleId :**
A46W8

**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 13:23:56 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




QEdit

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

7.006min  28.422 ng/ml m

response  63458862

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

6.017min  34.270 ng/ml m

response  32103176

(+) = Expected Retention Time