Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
Data File : PL091218.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 21 Aug 2024  15:18
Operator  : AR\AJ
Sample  : PEM067
Misc  :
ALS Vial  : 3  Sample Multiplier: 1

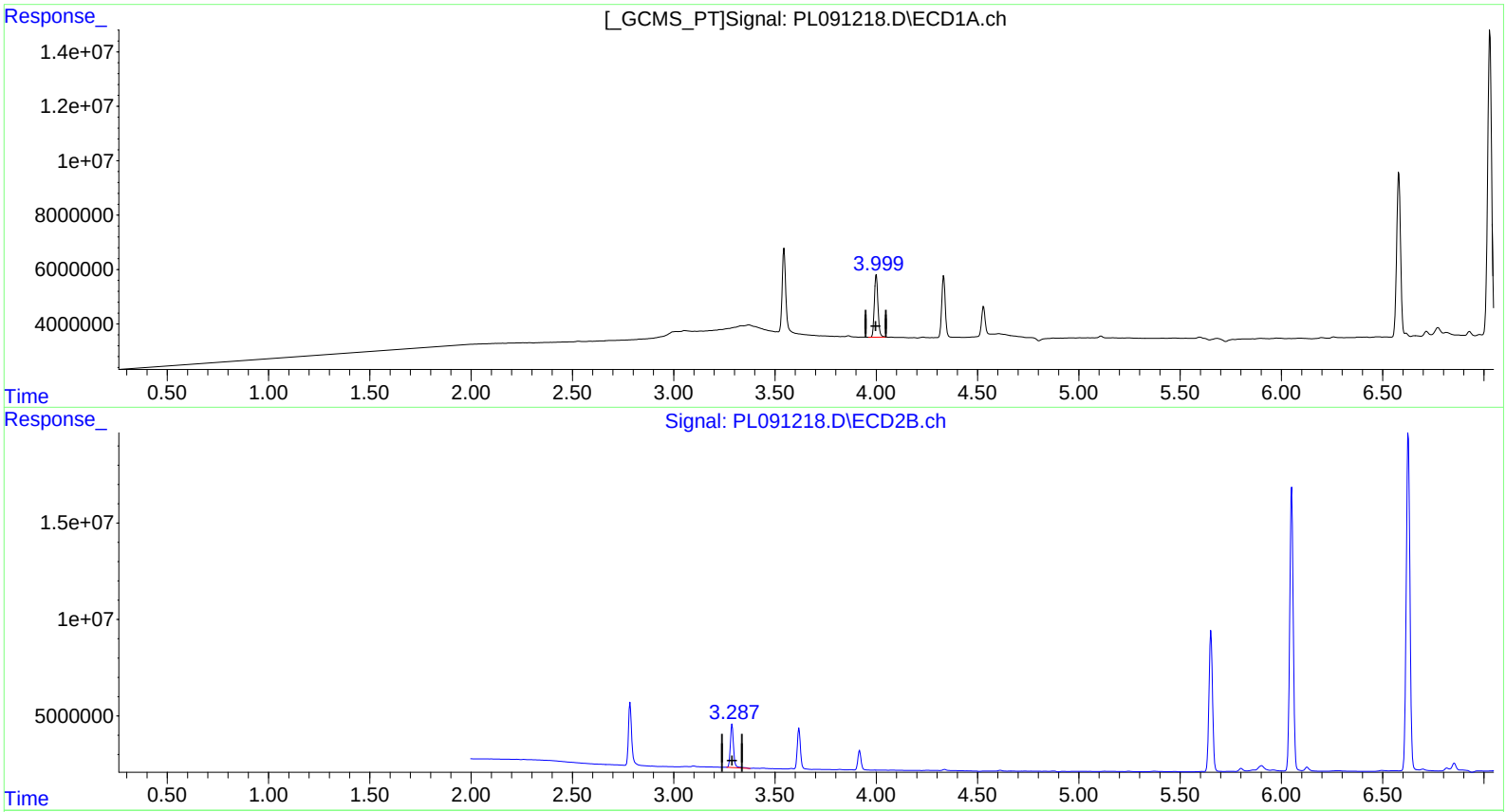
**Instrument :**
ECD_L
**LabSampleId :**
PEM067

**Manual IntegrationsAPPROVED**

Reviewed By :Abdul Mirza  08/22/2024
Supervised By :Ankita Jodhani  08/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 01:45:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
Quant Title  : GC Extractables
QLast Update : Sat Aug 10 07:10:30 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.  : 1 µl
Signal #1 Phase : ZB-MR2  Signal #2 Phase: ZB-MR1
Signal #1 Info  : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm




QEdit

(2)  alpha-BHC (A)

4.000min  9.487 ng/ml

response  28196419

(2)  alpha-BHC #2 (A)

3.289min  10.037 ng/ml

response  24830528

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
Data File : PL091218.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 21 Aug 2024  15:18
Operator  : AR\AJ
Sample  : PEM067
Misc  :
ALS Vial  : 3  Sample Multiplier: 1

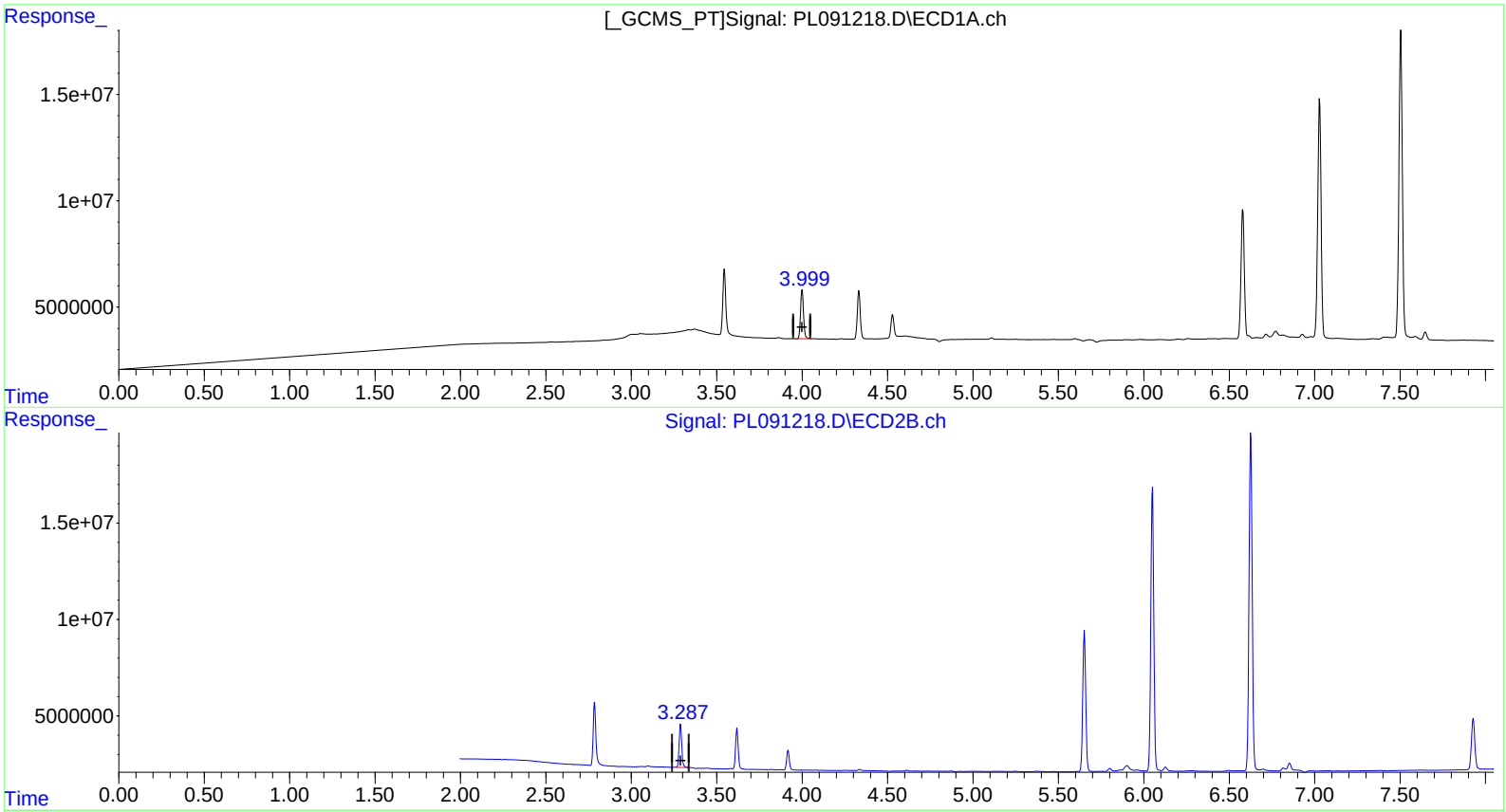
**Instrument :**
ECD_L
**LabSampleId :**
PEM067

**Manual IntegrationsAPPROVED**

Reviewed By :Abdul Mirza  08/22/2024
Supervised By :Ankita Jodhani  08/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 01:45:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
Quant Title  : GC Extractables
QLast Update : Sat Aug 10 07:10:30 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.  : 1 µl
Signal #1 Phase : ZB-MR2  Signal #2 Phase: ZB-MR1
Signal #1 Info  : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm




QEdit

(2)  alpha-BHC (A)
4.000min  9.487 ng/ml
response  28196419

(2)  alpha-BHC #2 (A)
3.287min  9.599 ng/ml m
response  23747774

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
Data File : PL091218.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 21 Aug 2024  15:18
Operator  : AR\AJ
Sample  : PEM067
Misc  :
ALS Vial  : 3  Sample Multiplier: 1

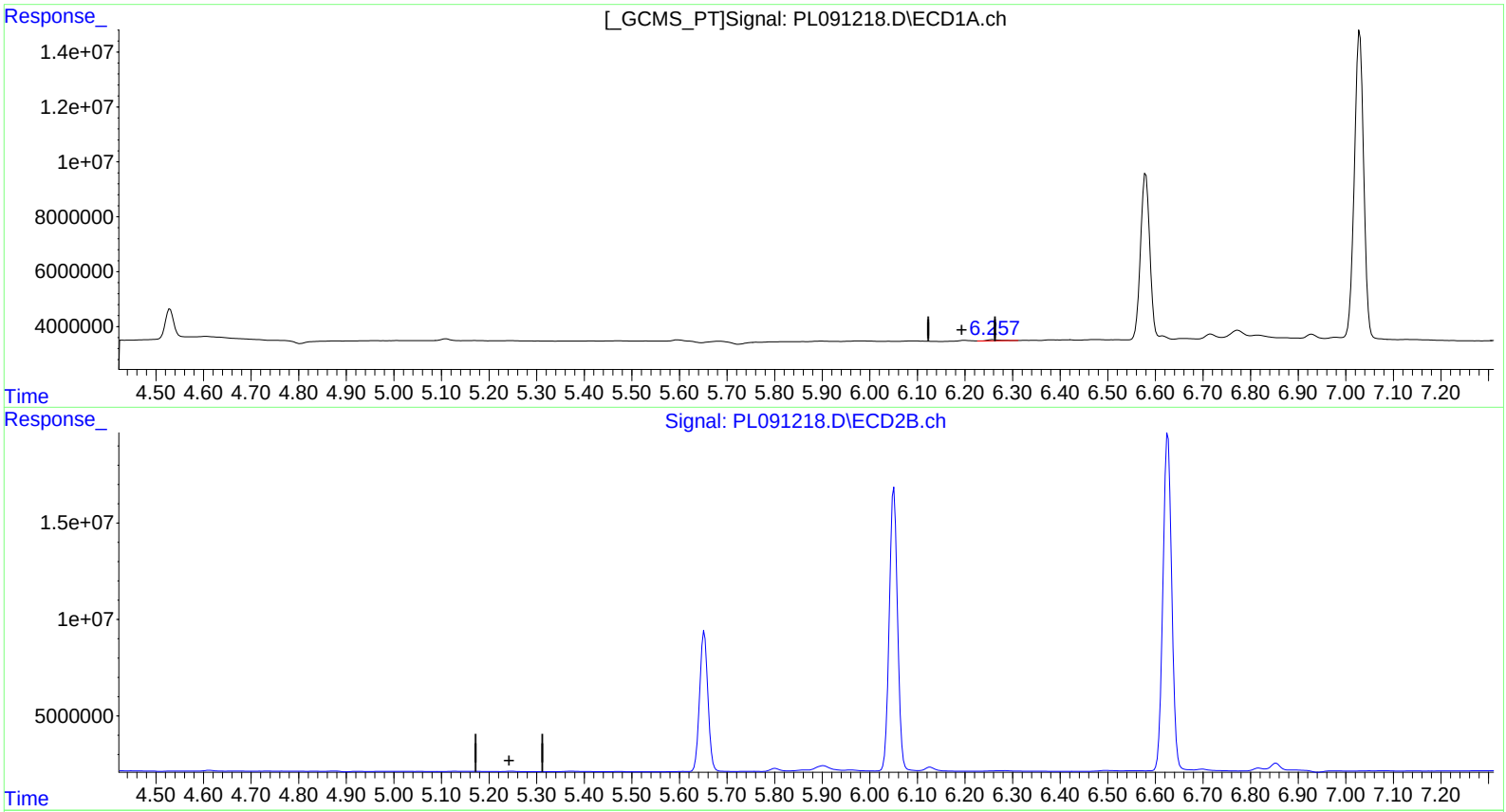
**Instrument :**
ECD_L
**LabSampleId :**
PEM067

**Manual IntegrationsAPPROVED**

Reviewed By :Abdul Mirza  08/22/2024
Supervised By :Ankita Jodhani  08/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 01:45:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
Quant Title  : GC Extractables
QLast Update : Sat Aug 10 07:10:30 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.  : 1 µl
Signal #1 Phase : ZB-MR2  Signal #2 Phase: ZB-MR1
Signal #1 Info  : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm




QEdit

(12)  4,4'-DDE (B)
6.259min  0.416 ng/ml
response  830739

(12)  4,4'-DDE #2 (B)
0.000min  0.000 ng/ml
response  0

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
Data File : PL091218.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 21 Aug 2024  15:18
Operator  : AR\AJ
Sample  : PEM067
Misc  :
ALS Vial  : 3  Sample Multiplier: 1

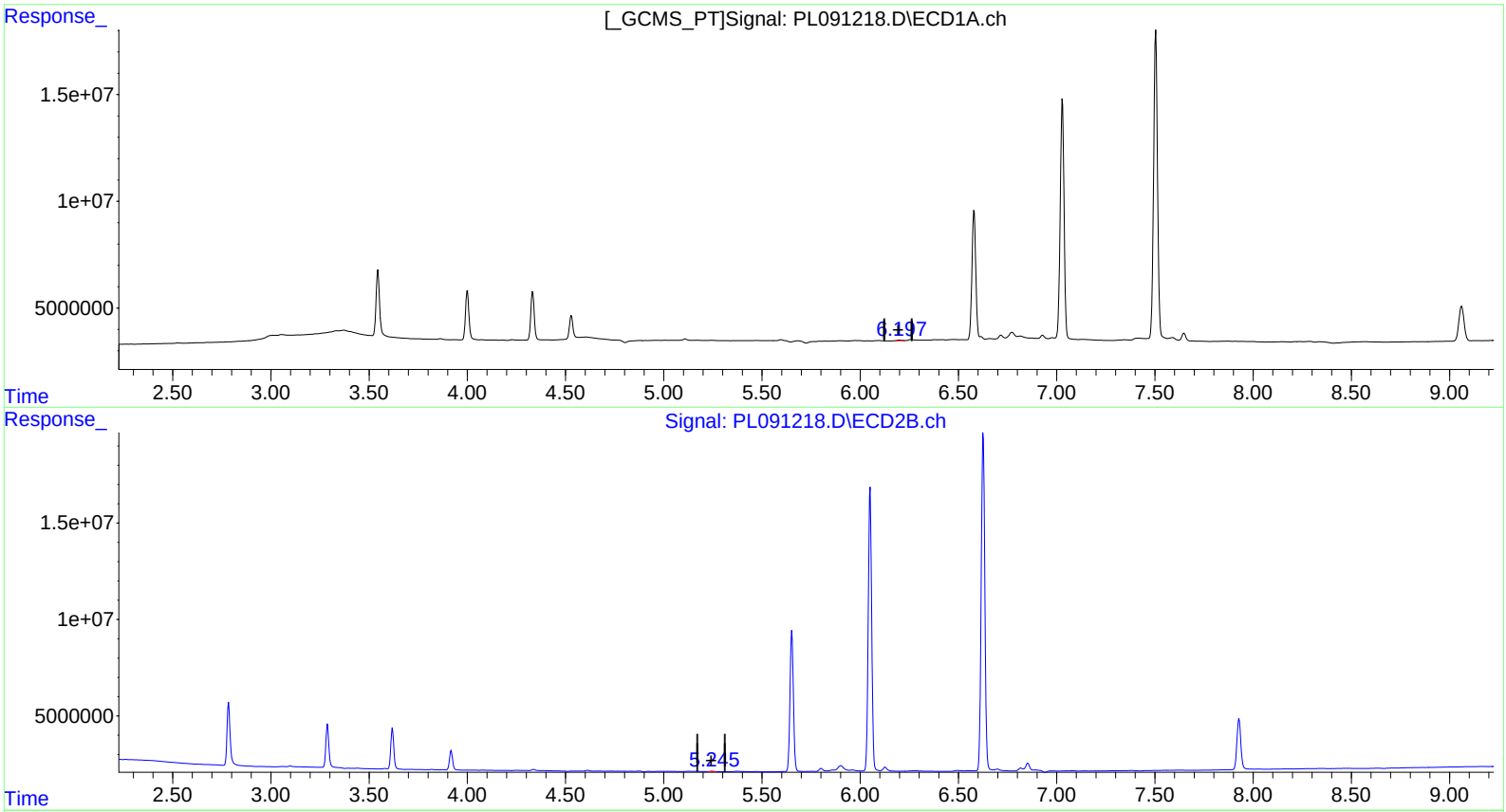
**Instrument :**
ECD_L
**LabSampleId :**
PEM067

**Manual IntegrationsAPPROVED**

Reviewed By :Abdul Mirza  08/22/2024
Supervised By :Ankita Jodhani  08/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 01:45:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
Quant Title  : GC Extractables
QLast Update : Sat Aug 10 07:10:30 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.  : 1 µl
Signal #1 Phase : ZB-MR2  Signal #2 Phase: ZB-MR1
Signal #1 Info  : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm




QEdit

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

6.197min  0.205 ng/ml m

response  408962

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

5.245min  0.136 ng/ml m

response  253657

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
Data File : PL091218.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 21 Aug 2024  15:18
Operator  : AR\AJ
Sample  : PEM067
Misc  :
ALS Vial  : 3  Sample Multiplier: 1

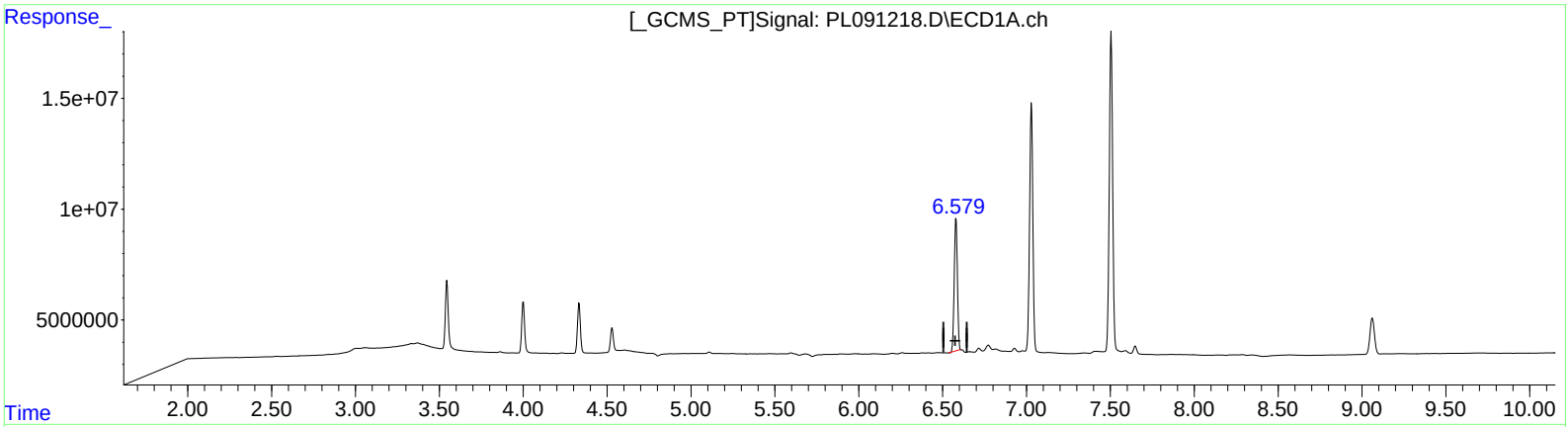
**Instrument :**
ECD_L
**LabSampleId :**
PEM067

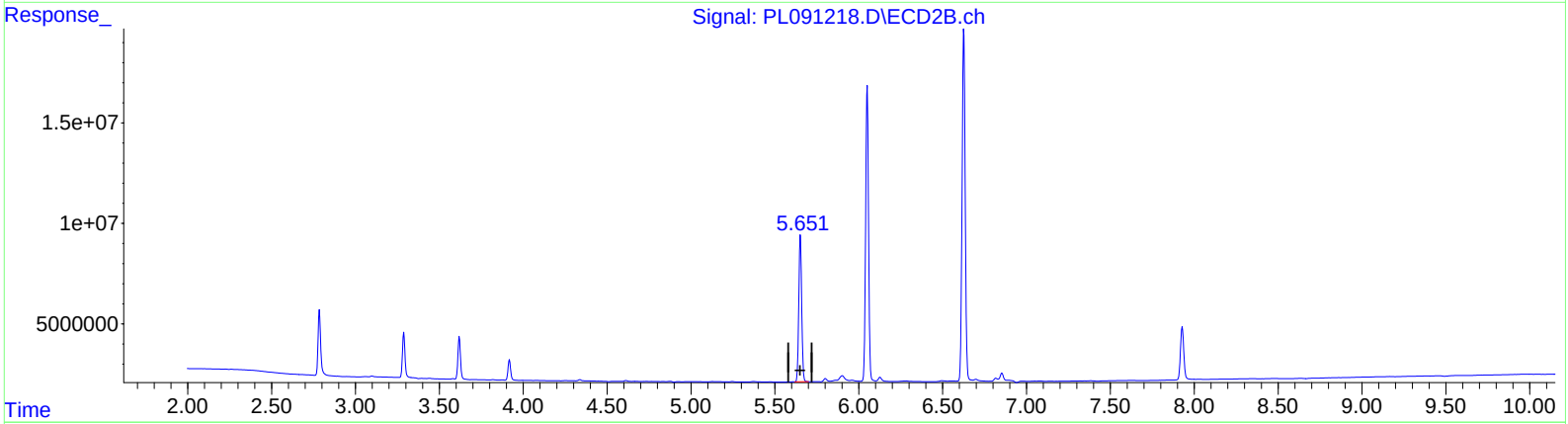
**Manual IntegrationsAPPROVED**

Reviewed By :Abdul Mirza  08/22/2024
Supervised By :Ankita Jodhani  08/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 01:45:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
Quant Title  : GC Extractables
QLast Update : Sat Aug 10 07:10:30 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.  : 1 µl
Signal #1 Phase : ZB-MR2  Signal #2 Phase: ZB-MR1
Signal #1 Info  : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm




QEdit

(14)  Endrin (MA)

6.580min  43.354 ng/ml

response  79043920

(14)  Endrin #2 (MA)

5.652min  45.836 ng/ml

response  87795465

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
Data File : PL091218.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 21 Aug 2024  15:18
Operator  : AR\AJ
Sample  : PEM067
Misc  :
ALS Vial  : 3  Sample Multiplier: 1

**Instrument :**
ECD_L
**LabSampleId :**
PEM067

**Manual IntegrationsAPPROVED**

Reviewed By :Abdul Mirza  08/22/2024
Supervised By :Ankita Jodhani  08/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 01:45:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
Quant Title  : GC Extractables
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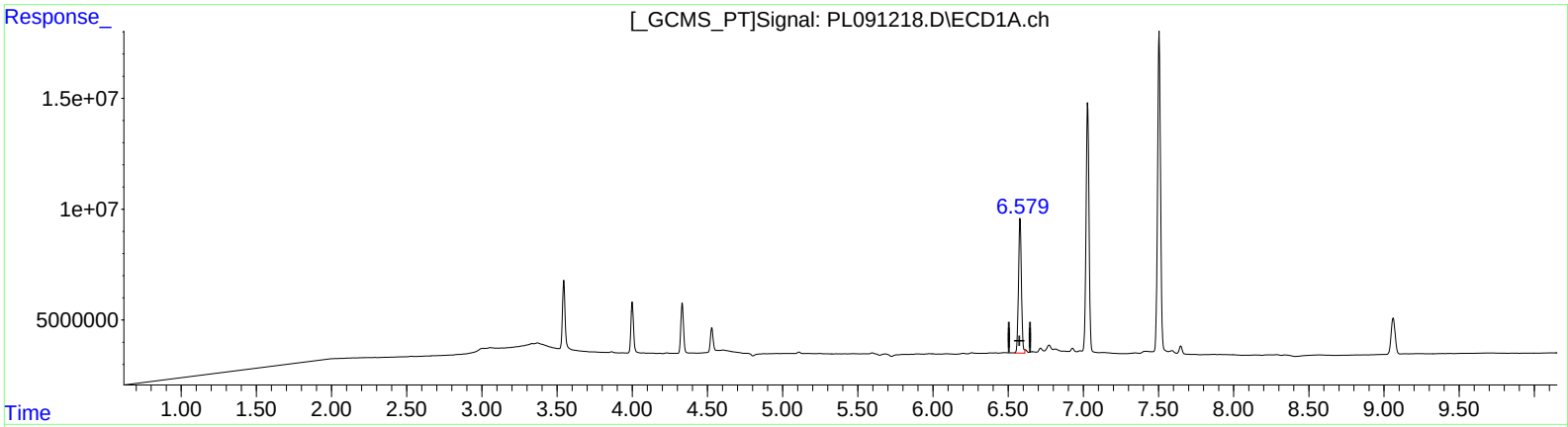
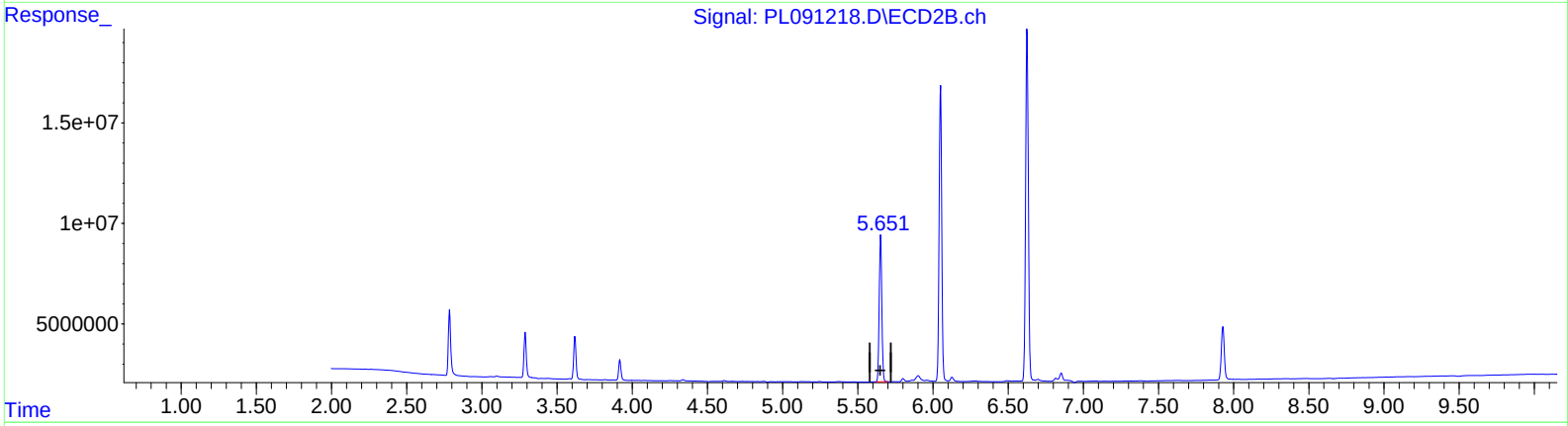
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.  : 1 µl
Signal #1 Phase : ZB-MR2  Signal #2 Phase: ZB-MR1
Signal #1 Info  : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm




QEdit

(14)  Endrin (MA)

6.579min  45.586 ng/ml m

response  83113513

(14)  Endrin #2 (MA)

5.652min  45.836 ng/ml

response  87795465

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
Data File : PL091218.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 21 Aug 2024  15:18
Operator  : AR\AJ
Sample  : PEM067
Misc  :
ALS Vial  : 3  Sample Multiplier: 1

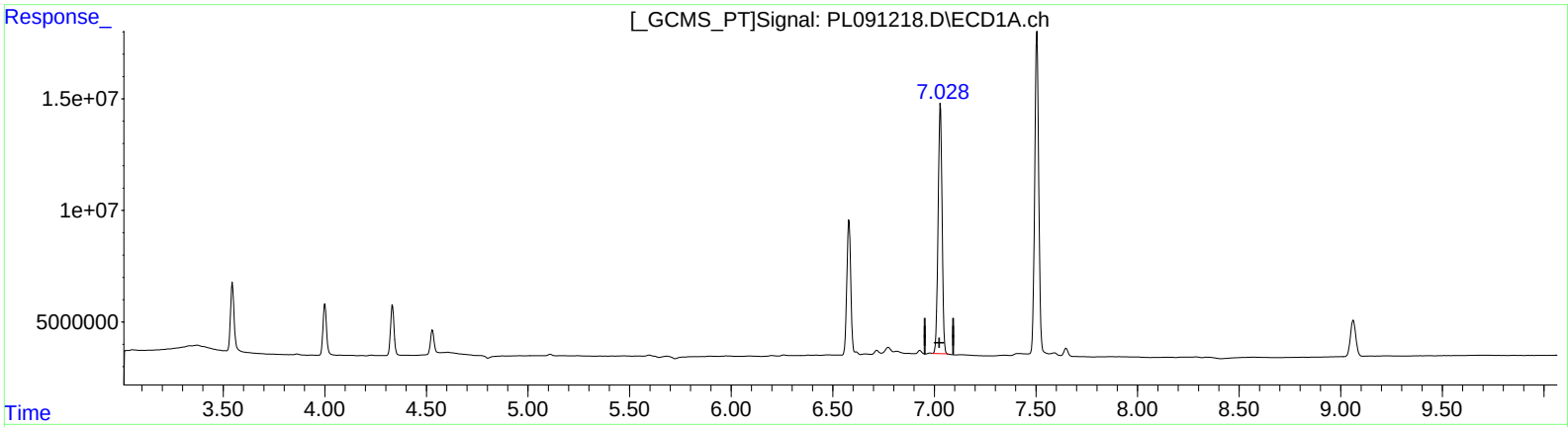
**Instrument :**
ECD_L
**LabSampleId :**
PEM067

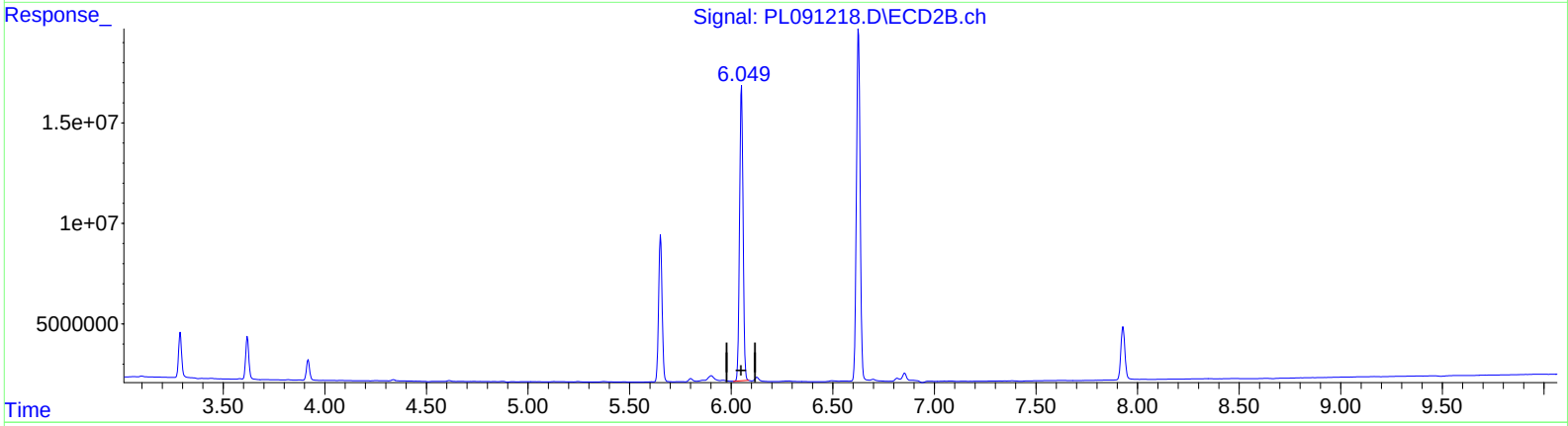
**Manual IntegrationsAPPROVED**

Reviewed By :Abdul Mirza  08/22/2024
Supervised By :Ankita Jodhani  08/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 01:45:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
Quant Title  : GC Extractables
QLast Update : Sat Aug 10 07:10:30 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.  : 1 µl
Signal #1 Phase : ZB-MR2  Signal #2 Phase: ZB-MR1
Signal #1 Info  : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm




QEdit

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

7.030min  93.835 ng/ml

response  152302194

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

6.051min  109.739 ng/ml

response  176554051

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
Data File : PL091218.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 21 Aug 2024  15:18
Operator  : AR\AJ
Sample  : PEM067
Misc  :
ALS Vial  : 3  Sample Multiplier: 1

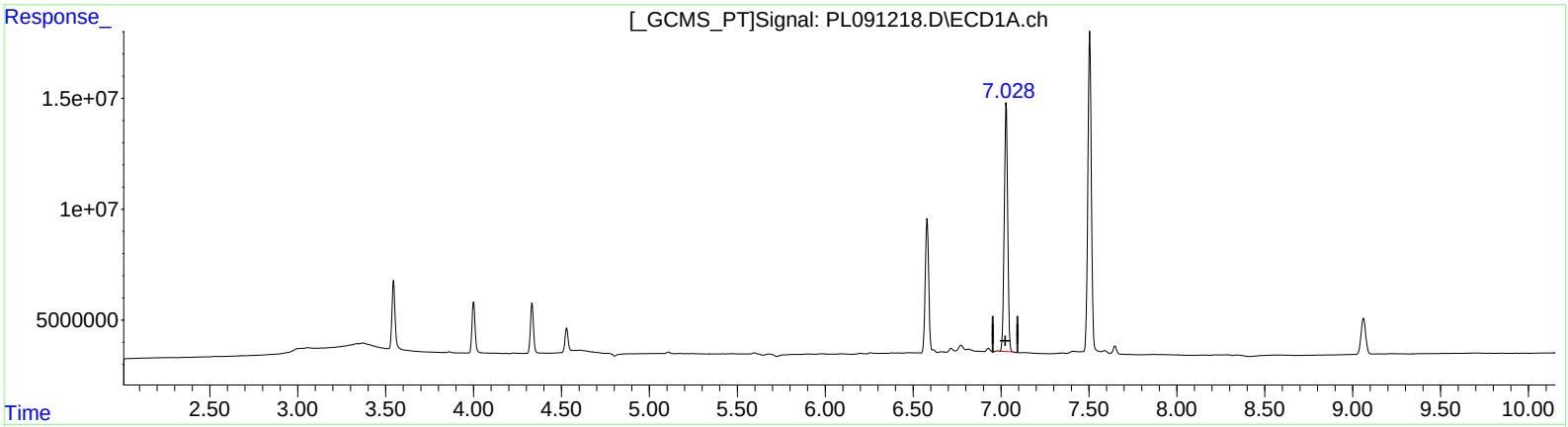
**Instrument :**
ECD_L
**LabSampleId :**
PEM067

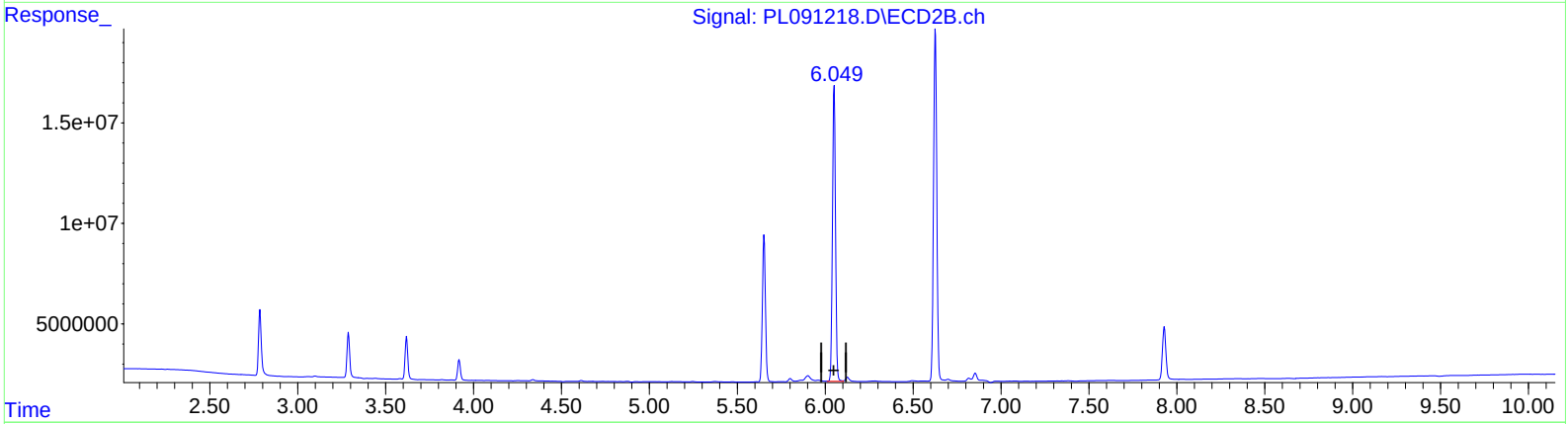
**Manual IntegrationsAPPROVED**

Reviewed By :Abdul Mirza  08/22/2024
Supervised By :Ankita Jodhani  08/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 01:45:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
Quant Title  : GC Extractables
QLast Update : Sat Aug 10 07:10:30 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.  : 1 µl
Signal #1 Phase : ZB-MR2  Signal #2 Phase: ZB-MR1
Signal #1 Info  : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm




QEdit

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

7.030min  93.835 ng/ml

response  152302194

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

6.049min  110.699 ng/ml m

response  178099659

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
Data File : PL091218.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 21 Aug 2024  15:18
Operator  : AR\AJ
Sample  : PEM067
Misc  :
ALS Vial  : 3  Sample Multiplier: 1

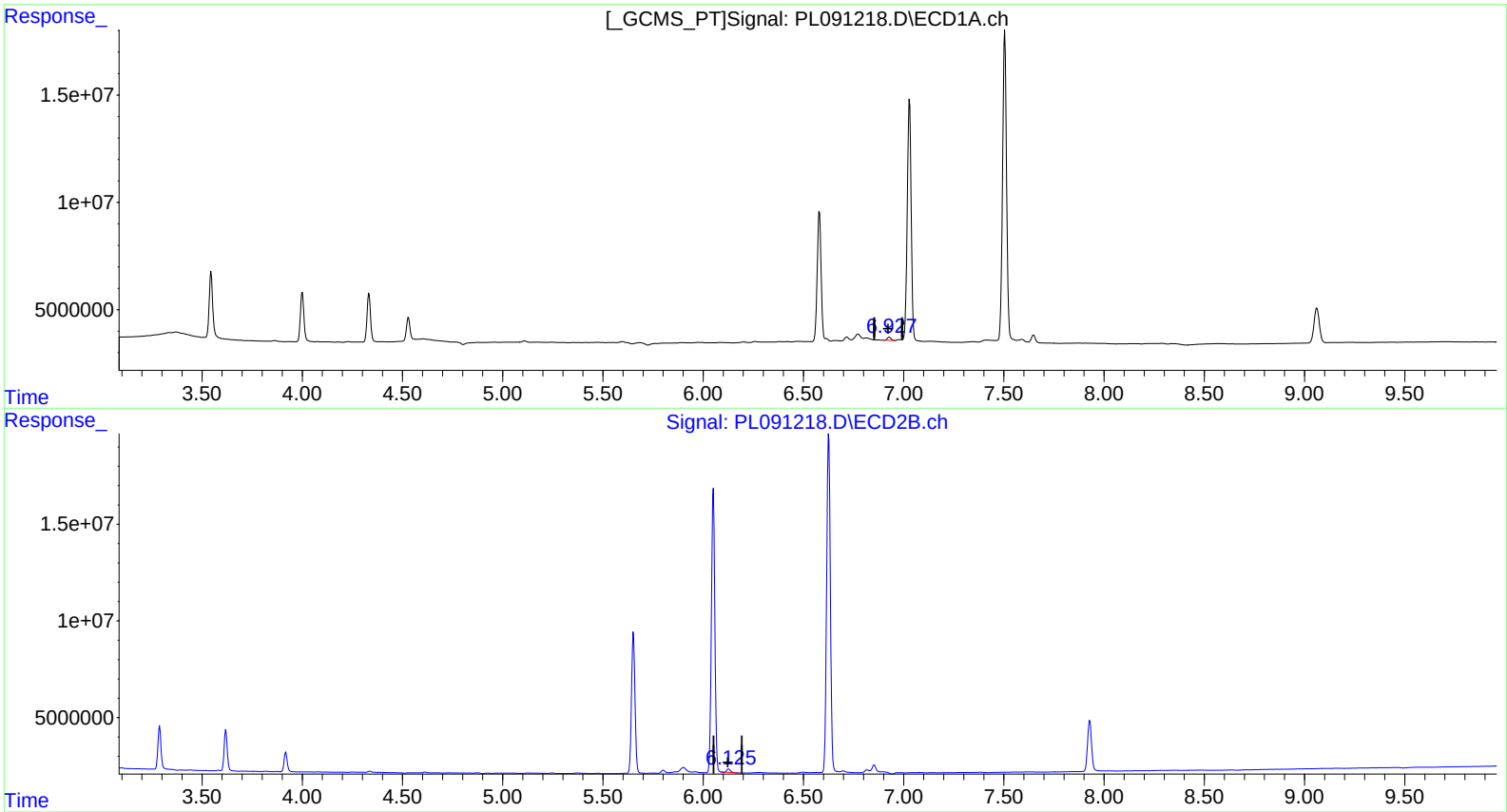
**Instrument :**
ECD_L
**LabSampleId :**
PEM067

**Manual IntegrationsAPPROVED**

Reviewed By :Abdul Mirza  08/22/2024
Supervised By :Ankita Jodhani  08/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 01:45:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
Quant Title  : GC Extractables
QLast Update : Sat Aug 10 07:10:30 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.  : 1 µl
Signal #1 Phase : ZB-MR2  Signal #2 Phase: ZB-MR1
Signal #1 Info  : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm




QEdit

(18)  Endrin aldehyde (B)

6.928min  1.294 ng/ml

response  1887450

(18)  Endrin aldehyde #2 (B)

6.127min  1.429 ng/ml

response  1950886

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
Data File : PL091218.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 21 Aug 2024  15:18
Operator  : AR\AJ
Sample  : PEM067
Misc  :
ALS Vial  : 3  Sample Multiplier: 1

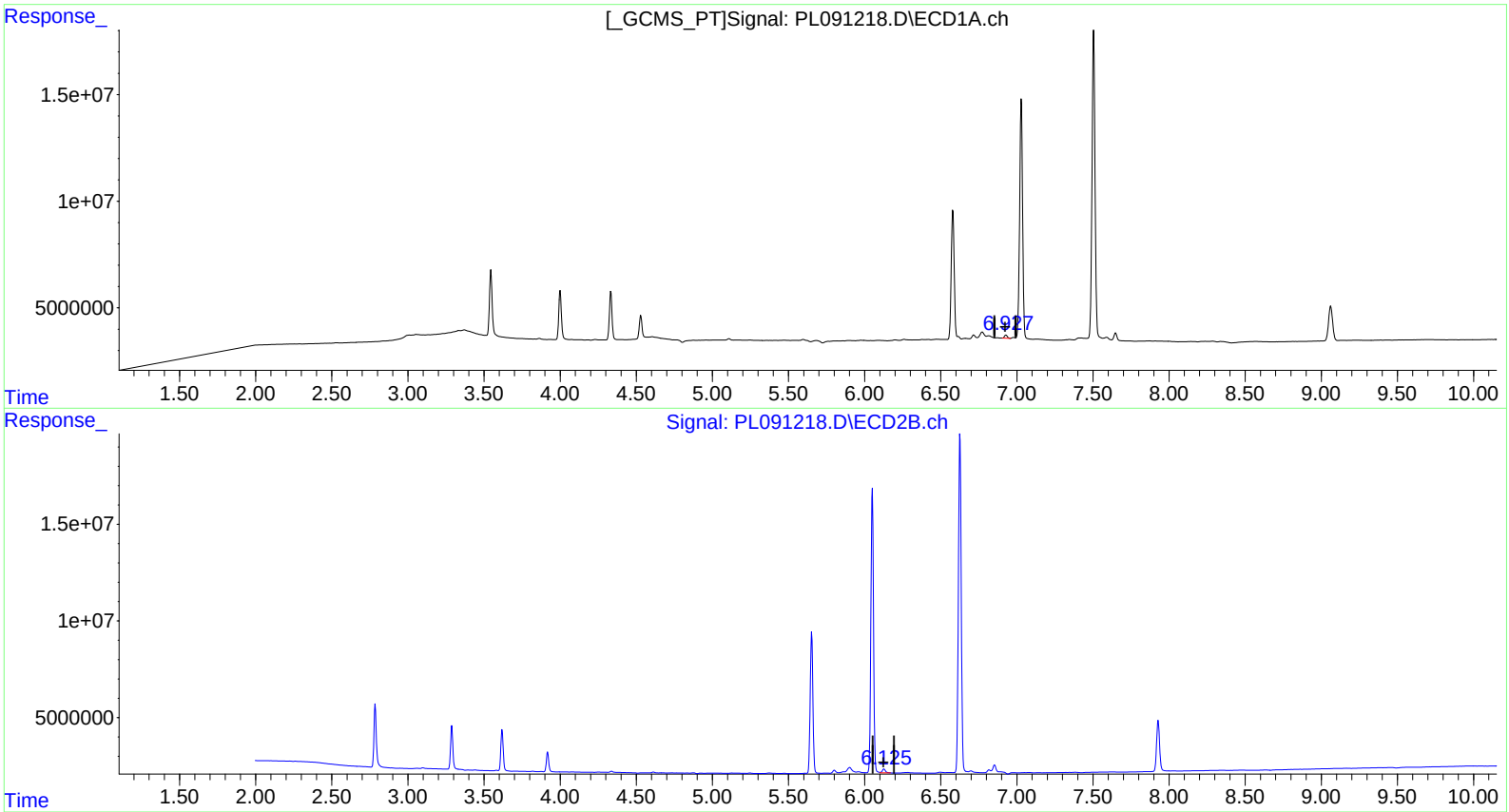
**Instrument :**
ECD_L
**LabSampleId :**
PEM067

**Manual IntegrationsAPPROVED**

Reviewed By :Abdul Mirza  08/22/2024
Supervised By :Ankita Jodhani  08/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 01:45:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
Quant Title  : GC Extractables
QLast Update : Sat Aug 10 07:10:30 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.  : 1 µl
Signal #1 Phase : ZB-MR2  Signal #2 Phase: ZB-MR1
Signal #1 Info  : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm




QEdit

(18)  Endrin aldehyde (B)

6.928min  1.294 ng/ml

response  1887450

(18)  Endrin aldehyde #2 (B)

6.125min  2.216 ng/ml m

response  3024671

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
Data File : PL091218.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 21 Aug 2024  15:18
Operator  : AR\AJ
Sample  : PEM067
Misc  :
ALS Vial  : 3  Sample Multiplier: 1

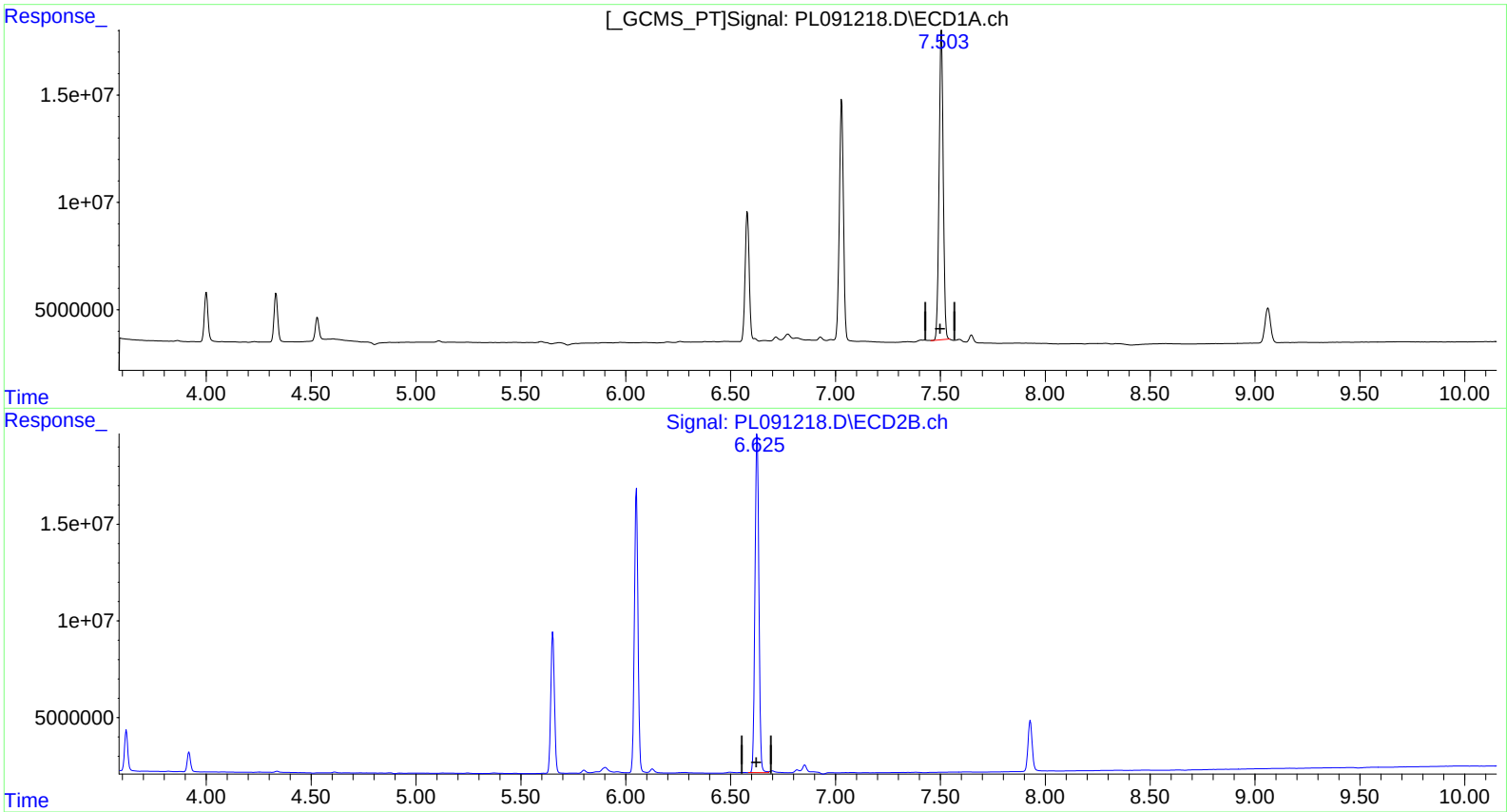
**Instrument :**
ECD_L
**LabSampleId :**
PEM067

**Manual IntegrationsAPPROVED**

Reviewed By :Abdul Mirza  08/22/2024
Supervised By :Ankita Jodhani  08/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 01:45:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
Quant Title  : GC Extractables
QLast Update : Sat Aug 10 07:10:30 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.  : 1 µl
Signal #1 Phase : ZB-MR2  Signal #2 Phase: ZB-MR1
Signal #1 Info  : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm




QEdit

(20)  Methoxychlor (A)

7.505min  237.059 ng/ml

response  197694789

(20)  Methoxychlor #2 (A)

6.627min  258.810 ng/ml

response  225778414

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
Data File : PL091218.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 21 Aug 2024  15:18
Operator  : AR\AJ
Sample  : PEM067
Misc  :
ALS Vial  : 3  Sample Multiplier: 1

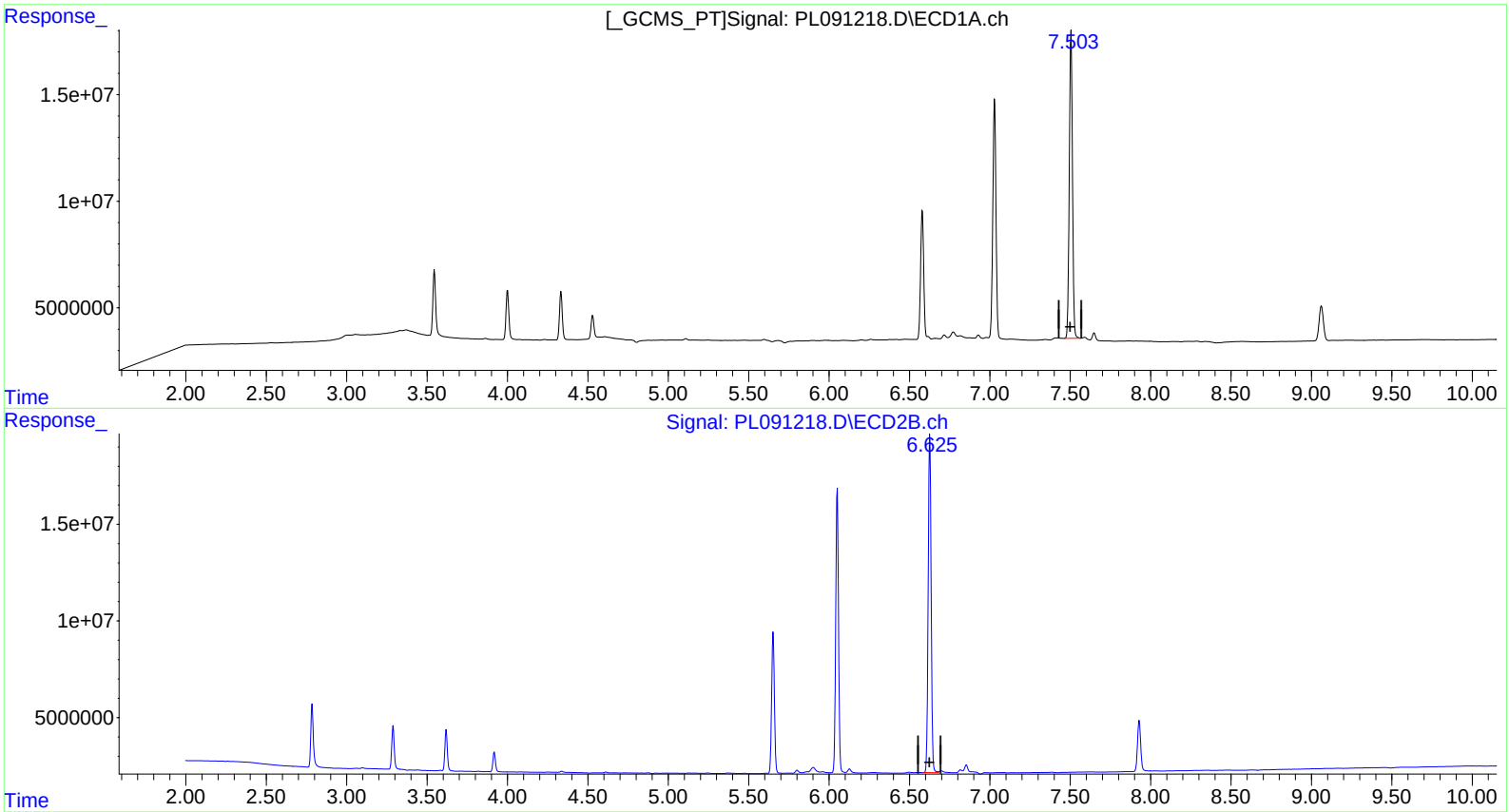
**Instrument :**
ECD_L
**LabSampleId :**
PEM067

**Manual IntegrationsAPPROVED**

Reviewed By :Abdul Mirza  08/22/2024
Supervised By :Ankita Jodhani  08/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 01:45:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
Quant Title  : GC Extractables
QLast Update : Sat Aug 10 07:10:30 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.  : 1 µl
Signal #1 Phase : ZB-MR2  Signal #2 Phase: ZB-MR1
Signal #1 Info  : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm




QEdit

(20)  Methoxychlor (A)

7.503min  239.022 ng/ml m

response  199331455

(20)  Methoxychlor #2 (A)

6.627min  258.810 ng/ml

response  225778414

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
Data File : PL091218.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 21 Aug 2024  15:18
Operator  : AR\AJ
Sample  : PEM067
Misc  :
ALS Vial  : 3  Sample Multiplier: 1

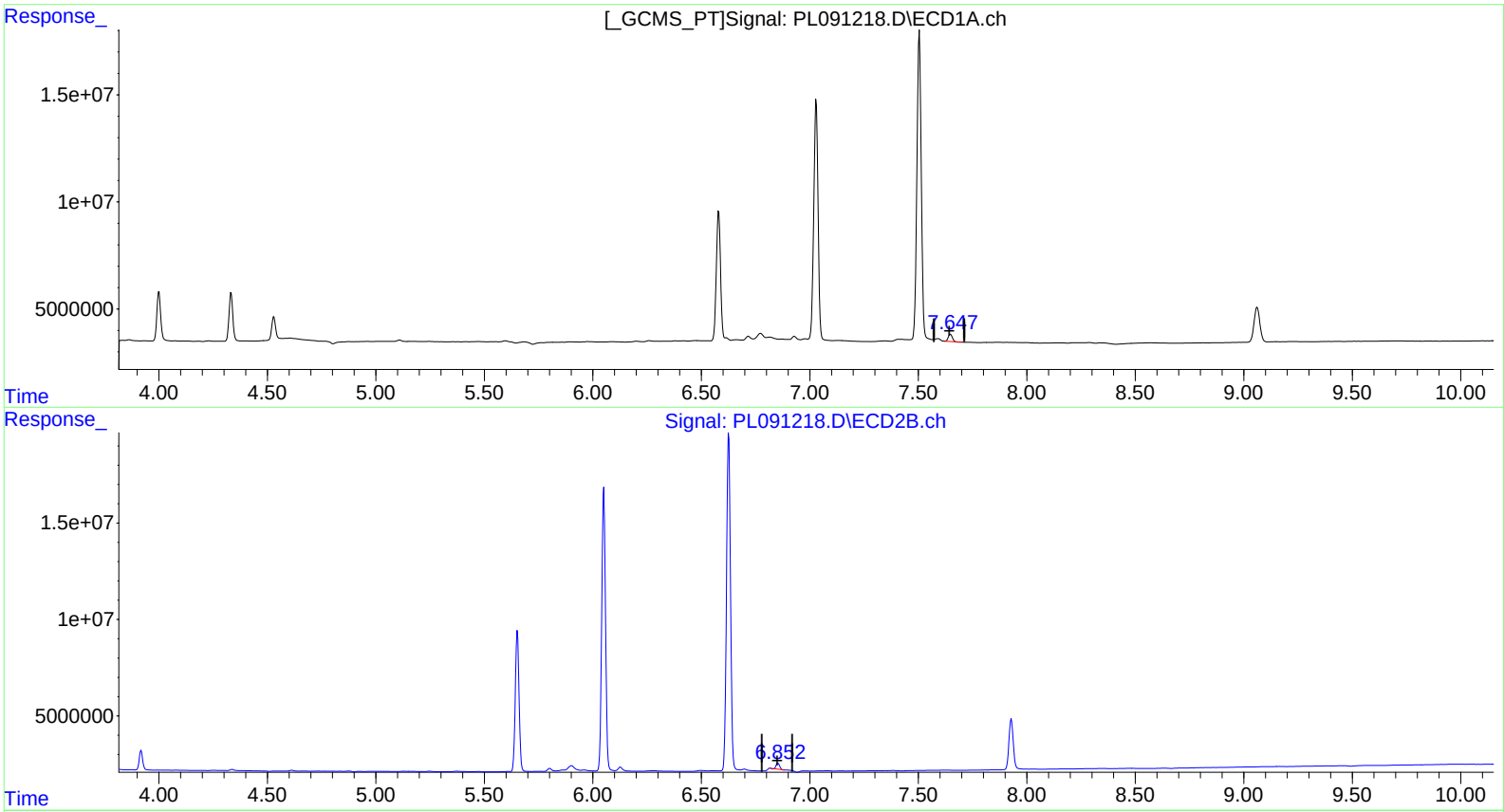
**Instrument :**
ECD_L
**LabSampleId :**
PEM067

**Manual IntegrationsAPPROVED**

Reviewed By :Abdul Mirza  08/22/2024
Supervised By :Ankita Jodhani  08/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 01:45:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
Quant Title  : GC Extractables
QLast Update : Sat Aug 10 07:10:30 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.  : 1 µl
Signal #1 Phase : ZB-MR2  Signal #2 Phase: ZB-MR1
Signal #1 Info  : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm




QEdit

(21)  Endrin ketone (B)

7.648min  2.160 ng/ml

response  4253169

(21)  Endrin ketone #2 (B)

6.854min  1.758 ng/ml

response  3498491

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
Data File : PL091218.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 21 Aug 2024  15:18
Operator  : AR\AJ
Sample  : PEM067
Misc  :
ALS Vial  : 3  Sample Multiplier: 1

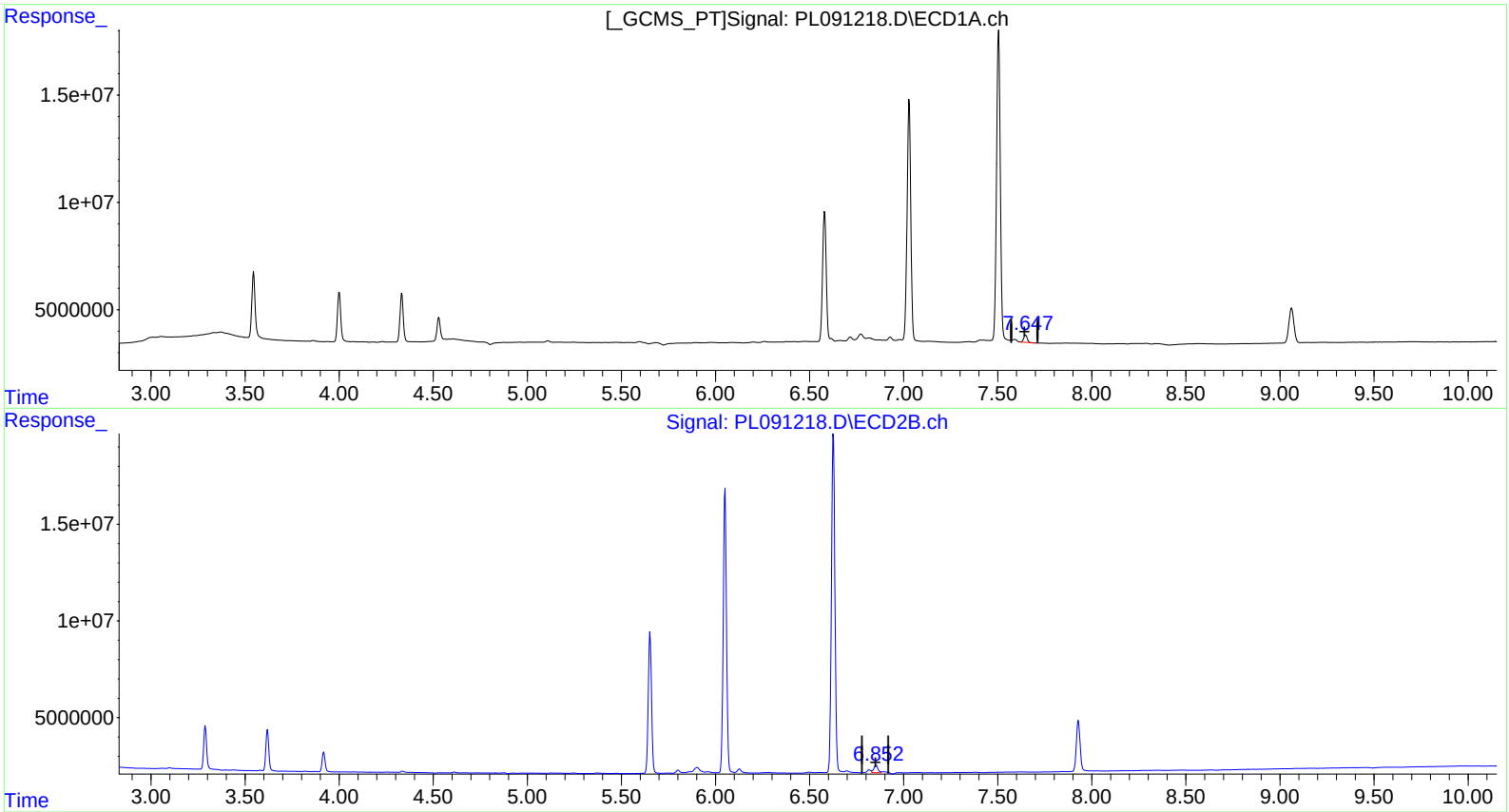
**Instrument :**
ECD_L
**LabSampleId :**
PEM067

**Manual IntegrationsAPPROVED**

Reviewed By :Abdul Mirza  08/22/2024
Supervised By :Ankita Jodhani  08/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 01:45:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
Quant Title  : GC Extractables
QLast Update : Sat Aug 10 07:10:30 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.  : 1 µl
Signal #1 Phase : ZB-MR2  Signal #2 Phase: ZB-MR1
Signal #1 Info  : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm




QEdit

(21)  Endrin ketone (B)

7.648min  2.160 ng/ml

response  4253169

(21)  Endrin ketone #2 (B)

6.852min  3.001 ng/ml m

response  5970550

(+) = Expected Retention Time