Quantitation Report (Qedit)

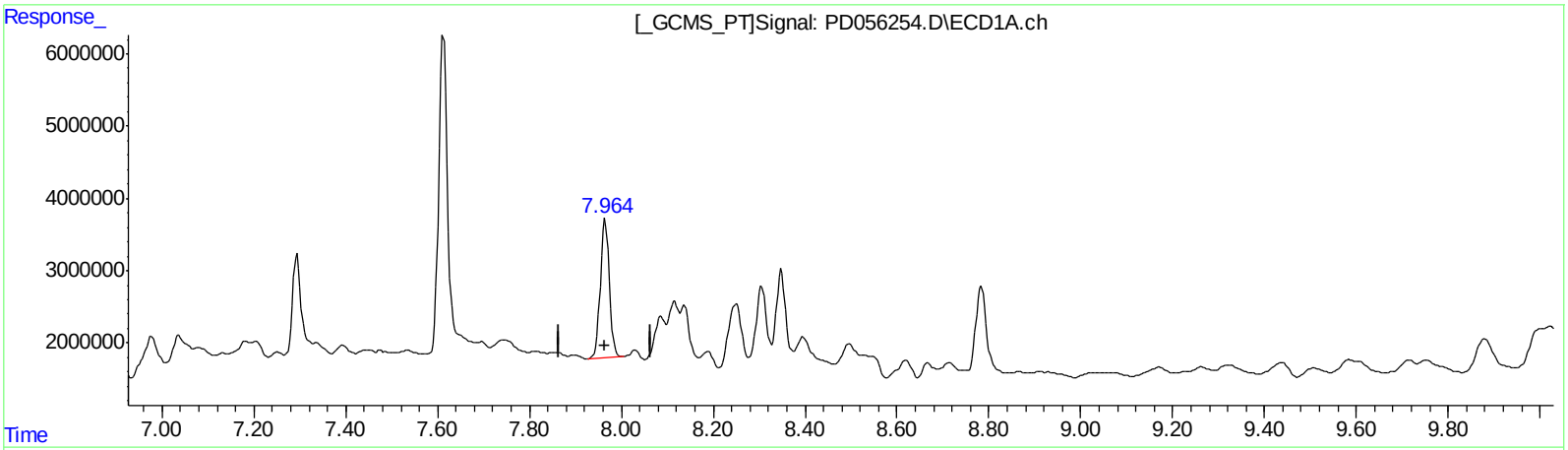
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056254.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On    : 04 Dec 2019  03:34
Operator  : SG\AJ
Sample    : K6007-02
Misc      :
ALS Vial  : 35   Sample Multiplier: 1

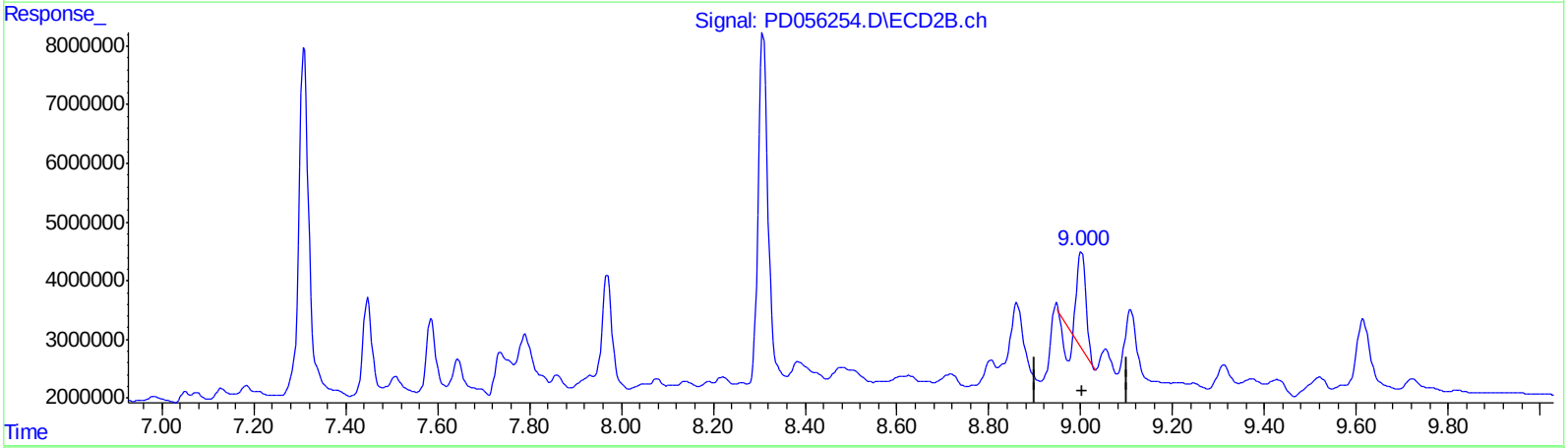
**Instrument :**
ECD_D
**ClientSampleId :**
C0BL0

**Manual Integrations APPROVED**
Ankita
12/4/2019 1:57:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title  : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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

(27)  Decachlorobiphenyl (SA)

7.965min  28.613 ng/ml

response  25837126

(27)  Decachlorobiphenyl #2 (SA)

9.002min  13.925 ng/ml

response  16753952

(+) = Expected Retention Time

Quantitation Report (Qedit)

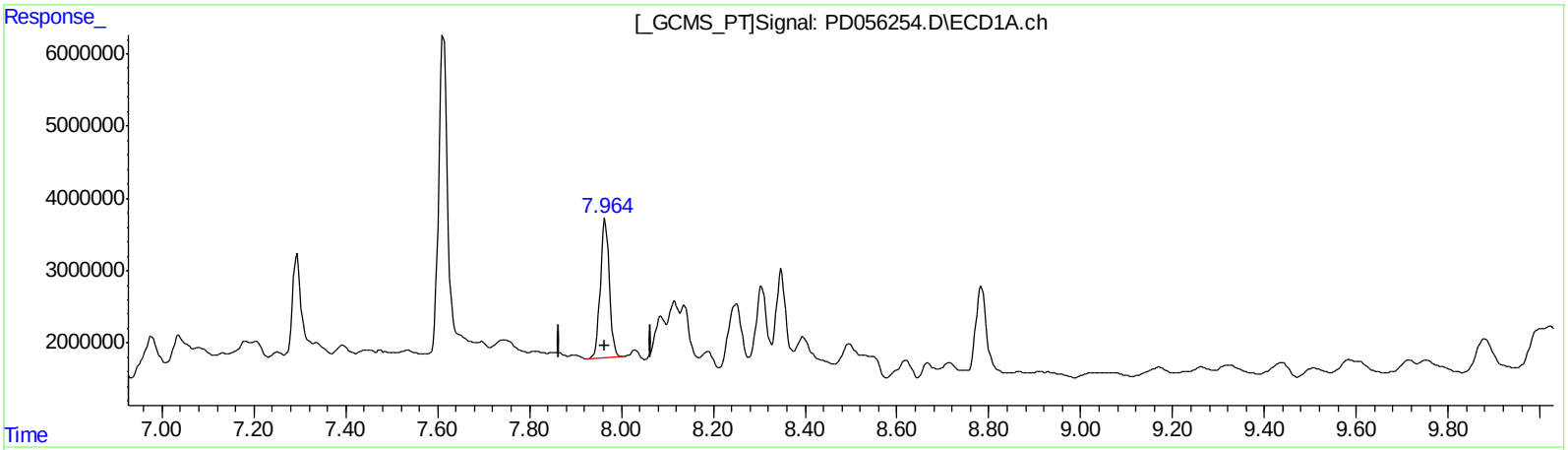
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056254.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 04 Dec 2019  03:34
Operator  : SG\AJ
Sample  : K6007-02
Misc  :
ALS Vial  : 35  Sample Multiplier: 1

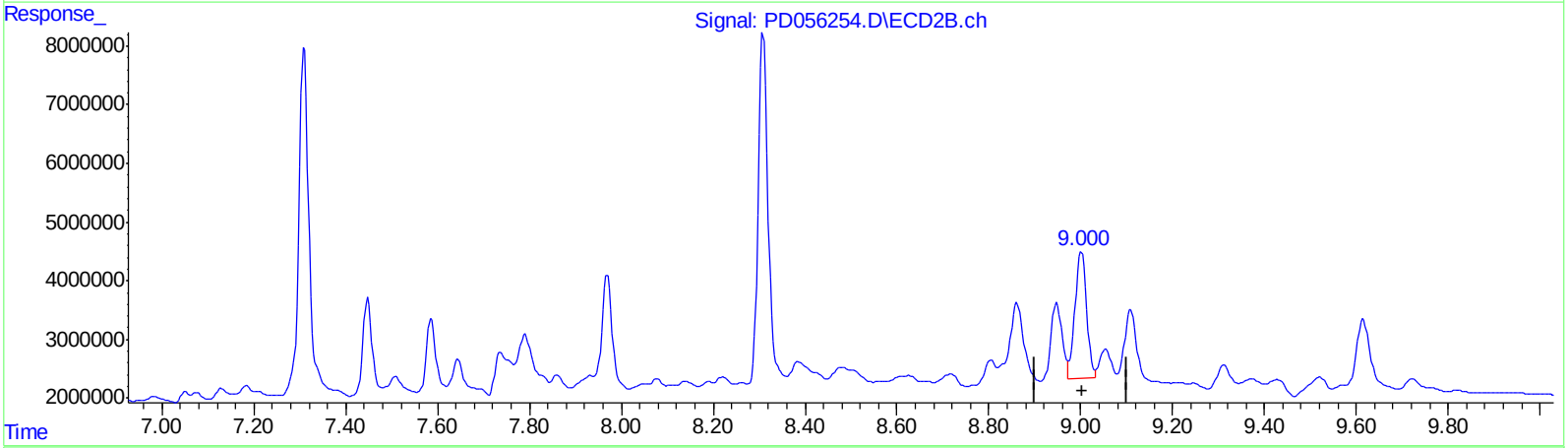
**Instrument :**
ECD_D
**ClientSampleId :**
C0BL0

**Manual Integrations APPROVED**
Ankita
12/4/2019 1:57:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title  : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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

(27)  Decachlorobiphenyl (SA)

7.965min  28.613 ng/ml

response  25837126

(27)  Decachlorobiphenyl #2 (SA)

9.000min  31.523 ng/ml m

response  37926492

(+) = Expected Retention Time

Quantitation Report (Qedit)

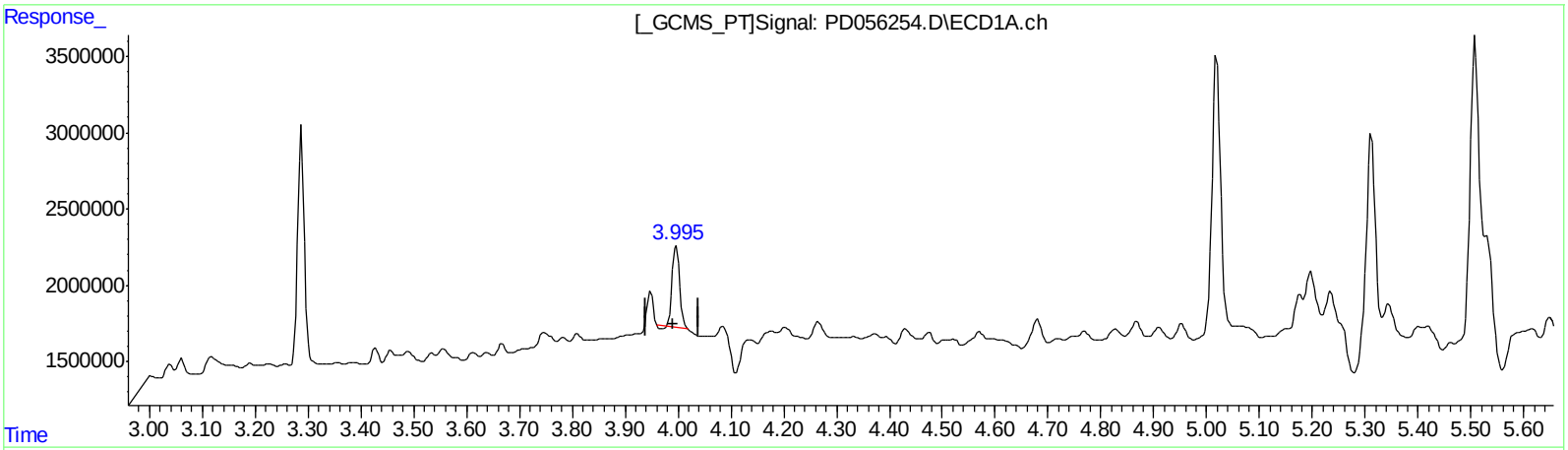
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056254.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On    : 04 Dec 2019  03:34
Operator  : SG\AJ
Sample    : K6007-02
Misc      :
ALS Vial  : 35   Sample Multiplier: 1

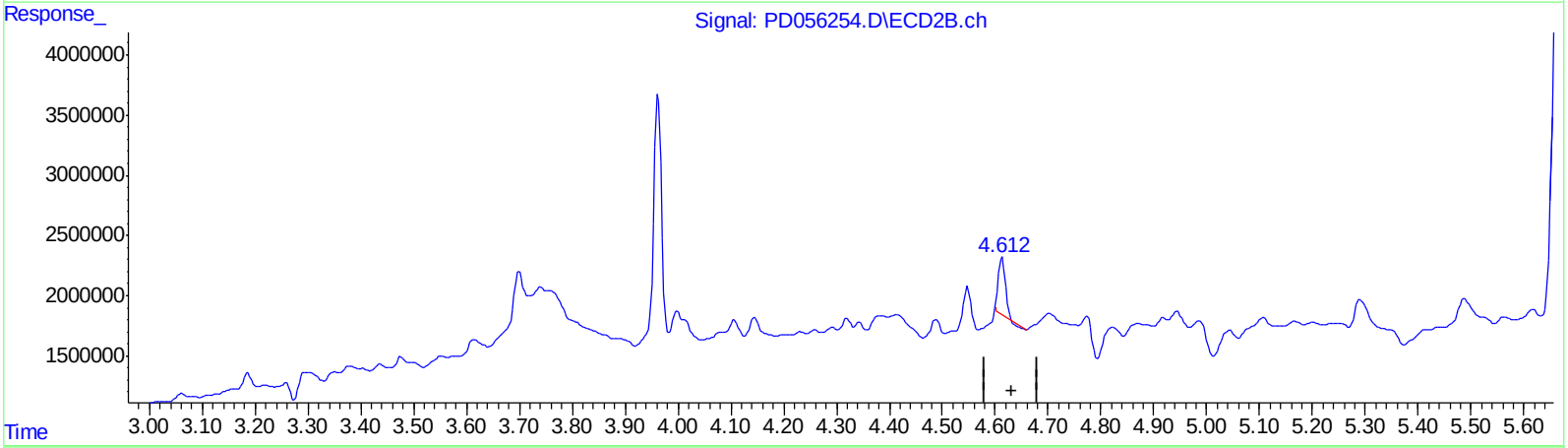
**Instrument :**
ECD_D
**ClientSampleId :**
C0BL0

**Manual Integrations APPROVED**
Ankita
12/4/2019 1:57:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title  : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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

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

3.997min 4.558 ng/ml

response 5118138

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

4.613min 2.740 ng/ml

response 4422132

(+) = Expected Retention Time

Quantitation Report (Qedit)

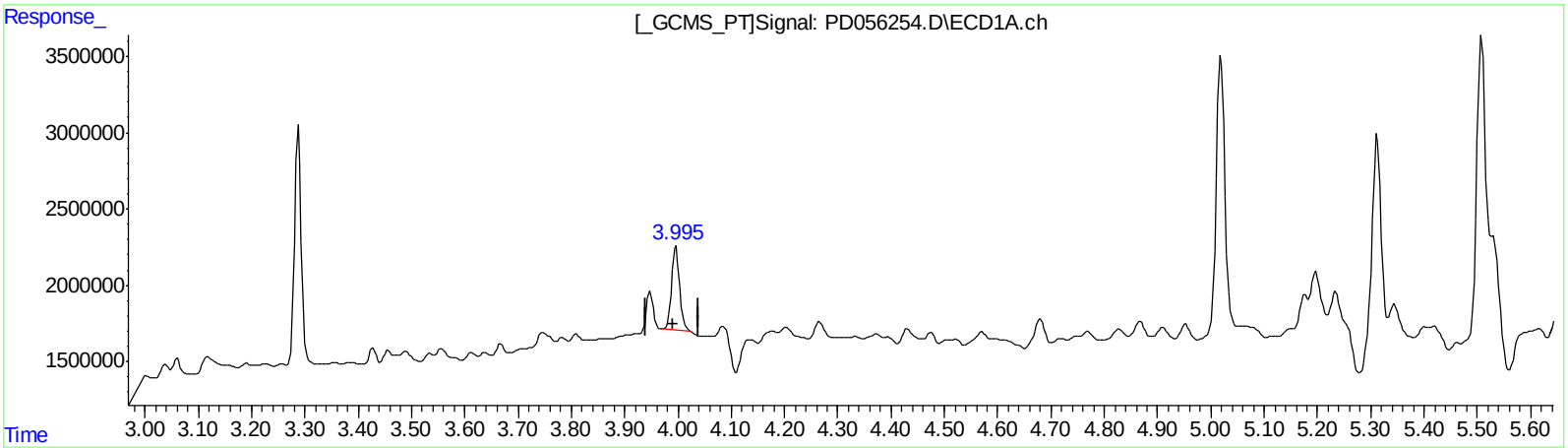
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056254.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 04 Dec 2019  03:34
Operator  : SG\AJ
Sample  : K6007-02
Misc  :
ALS Vial  : 35  Sample Multiplier: 1

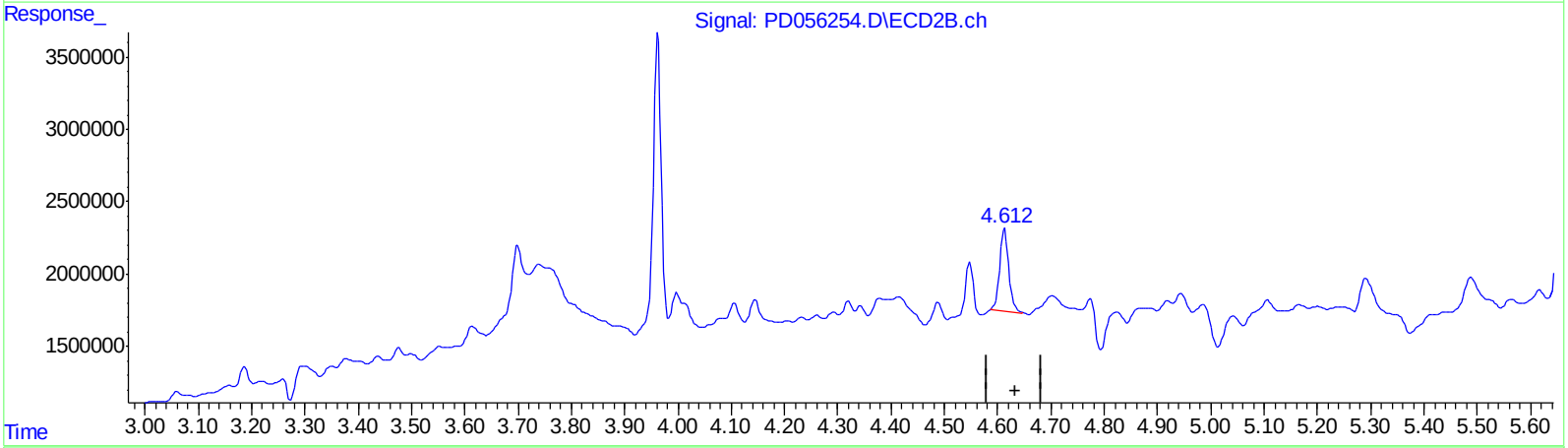
**Instrument :**
ECD_D
**ClientSampleId :**
C0BL0

**Manual Integrations APPROVED**
Ankita
12/4/2019 1:57:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title  : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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

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

3.995min  5.054 ng/ml m

response  5675400

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

4.612min  4.172 ng/ml m

response  6732459

(+) = Expected Retention Time

Quantitation Report (Qedit)

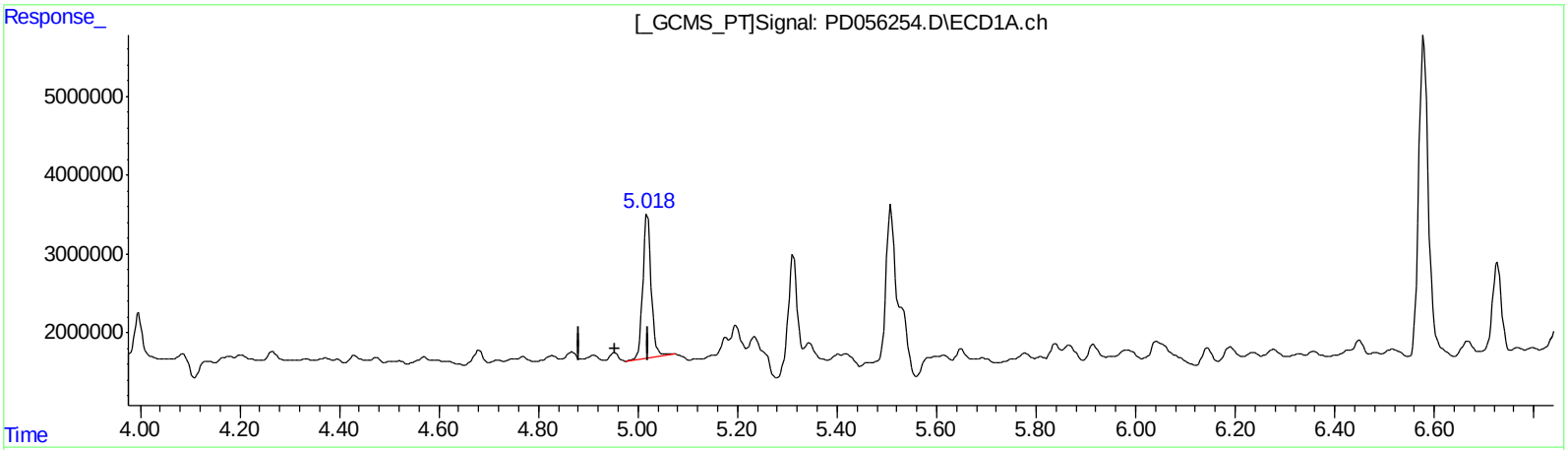
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056254.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On : 04 Dec 2019  03:34
Operator : SG\AJ
Sample : K6007-02
Misc :
ALS Vial : 35  Sample Multiplier: 1

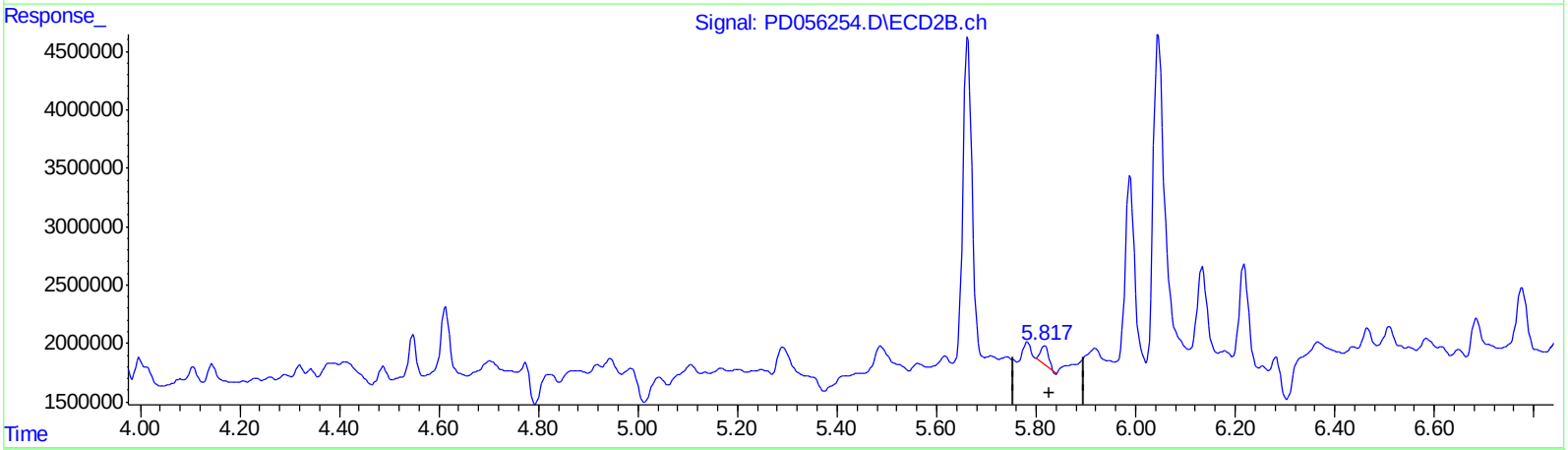
**Instrument :**
ECD_D
**ClientSampleId :**
C0BL0

**Manual Integrations APPROVED**
Ankita
12/4/2019 1:57:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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

(8) Heptachlor epoxide (B)

5.019min 20.577 ng/ml

response 21046652

(8) Heptachlor epoxide #2 (B)

5.817min 1.312 ng/ml

response 2032507

(+) = Expected Retention Time

Quantitation Report (Qedit)

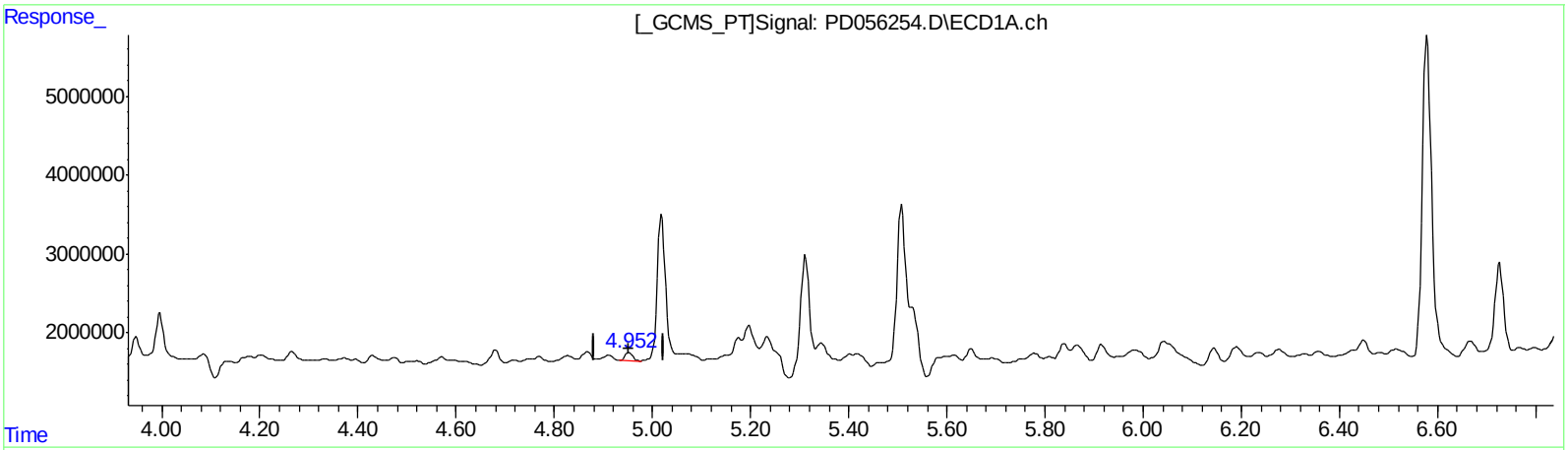
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056254.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 04 Dec 2019  03:34
Operator  : SG\AJ
Sample  : K6007-02
Misc  :
ALS Vial  : 35  Sample Multiplier: 1

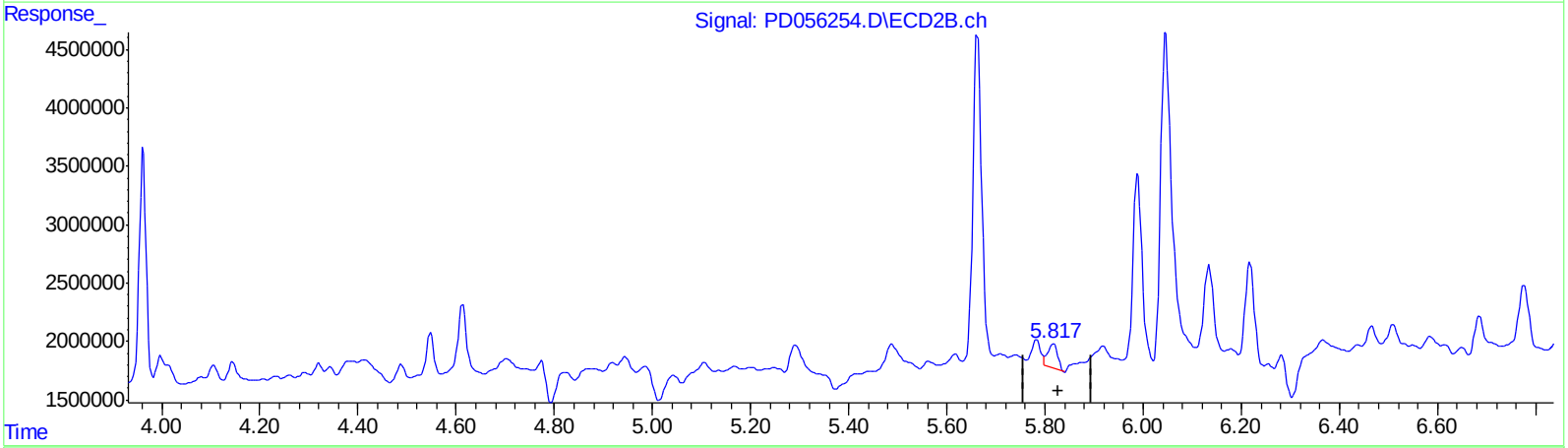
**Instrument :**
ECD_D
**ClientSampleId :**
C0BL0

**Manual Integrations APPROVED**
Ankita
12/4/2019 1:57:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title  : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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

(8)  Heptachlor epoxide (B)

4.952min  1.101 ng/ml m

response  1125760

(8)  Heptachlor epoxide #2 (B)

5.817min  1.914 ng/ml m

response  2965539

(+) = Expected Retention Time

Quantitation Report (Qedit)

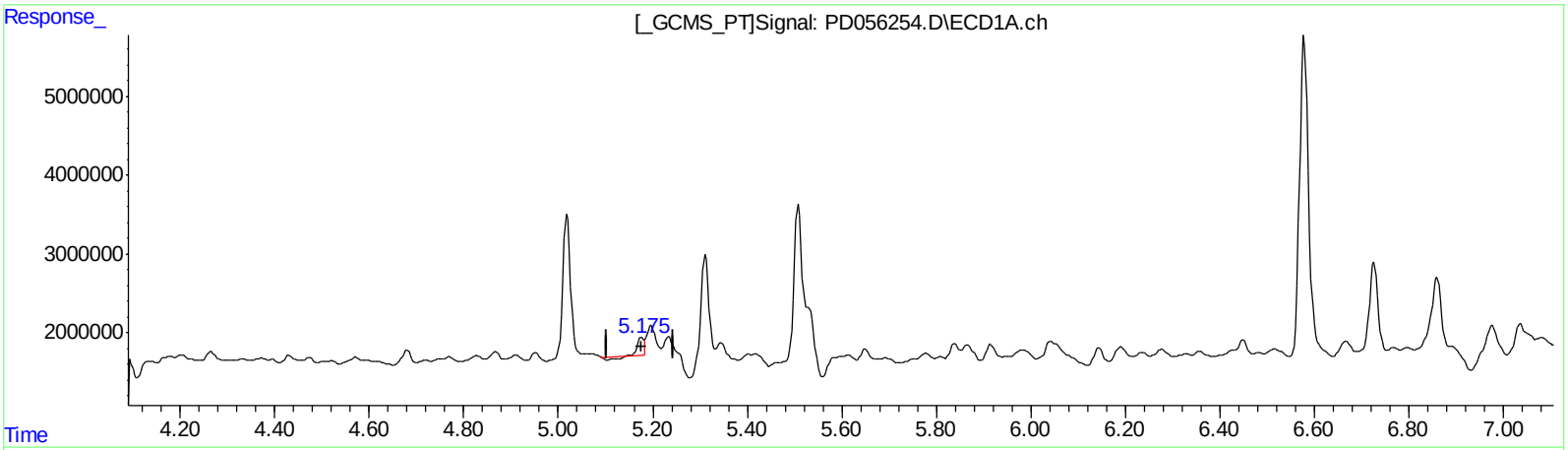
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056254.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 04 Dec 2019  03:34
Operator  : SG\AJ
Sample  : K6007-02
Misc  :
ALS Vial  : 35  Sample Multiplier: 1

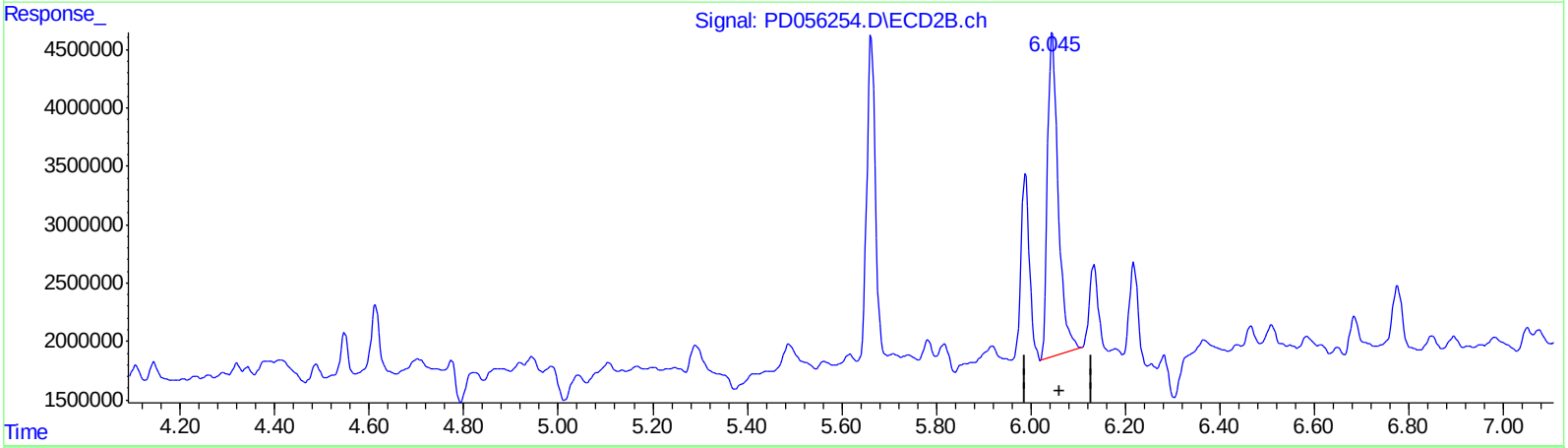
**Instrument :**
ECD_D
**ClientSampleId :**
C0BL0

**Manual Integrations APPROVED**
Ankita
12/4/2019 1:57:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title  : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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

(10)  trans-Chlordane (B)

5.177min  1.221 ng/ml

response  1280069

(10)  trans-Chlordane #2 (B)

6.046min  26.664 ng/ml

response  44086942

(+) = Expected Retention Time

Quantitation Report (Qedit)

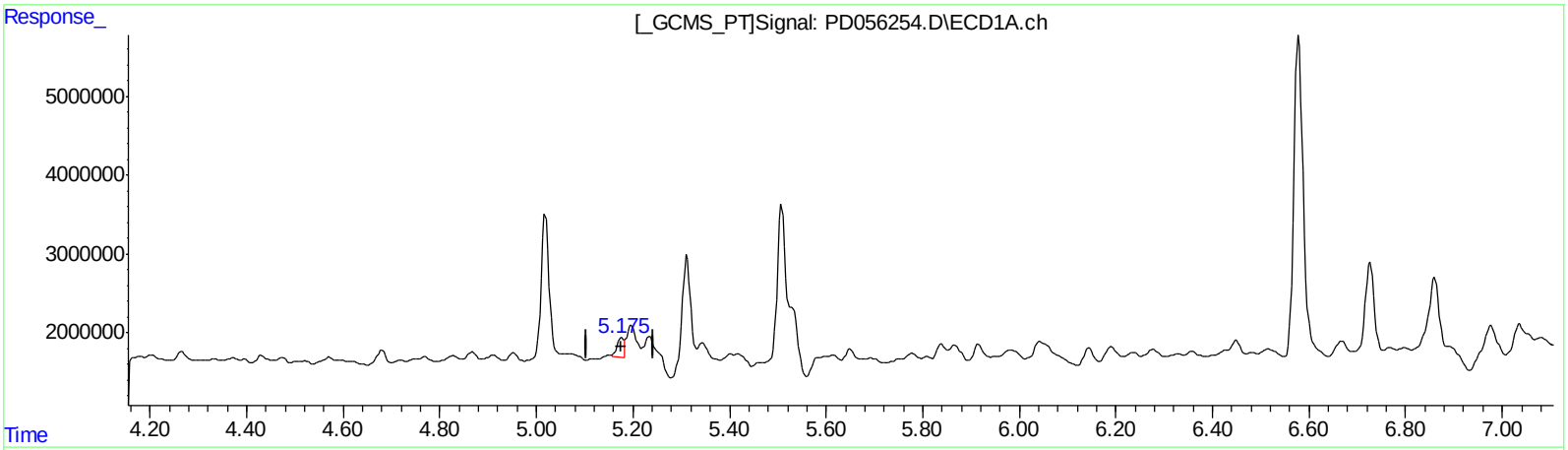
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056254.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 04 Dec 2019  03:34
Operator  : SG\AJ
Sample  : K6007-02
Misc  :
ALS Vial  : 35  Sample Multiplier: 1

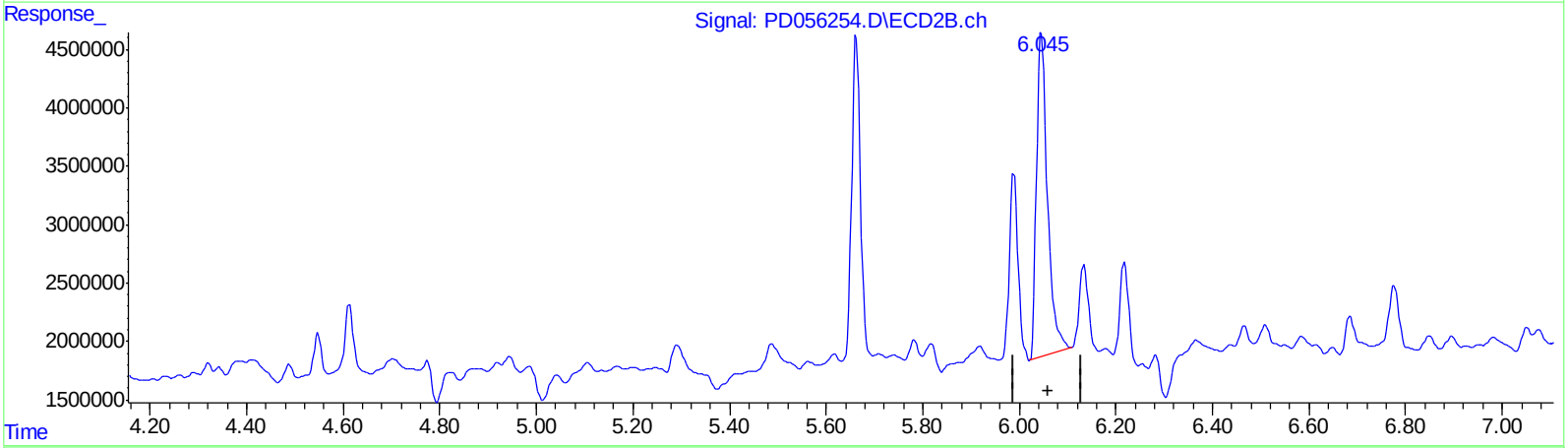
**Instrument :**
ECD_D
**ClientSampleId :**
C0BL0

**Manual Integrations APPROVED**
Ankita
12/4/2019 1:57:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title  : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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

(10)  trans-Chlordane (B)

5.175min  2.098 ng/ml m

response  2199907

(10)  trans-Chlordane #2 (B)

6.046min  26.664 ng/ml

response  44086942

(+) = Expected Retention Time

Quantitation Report (Qedit)

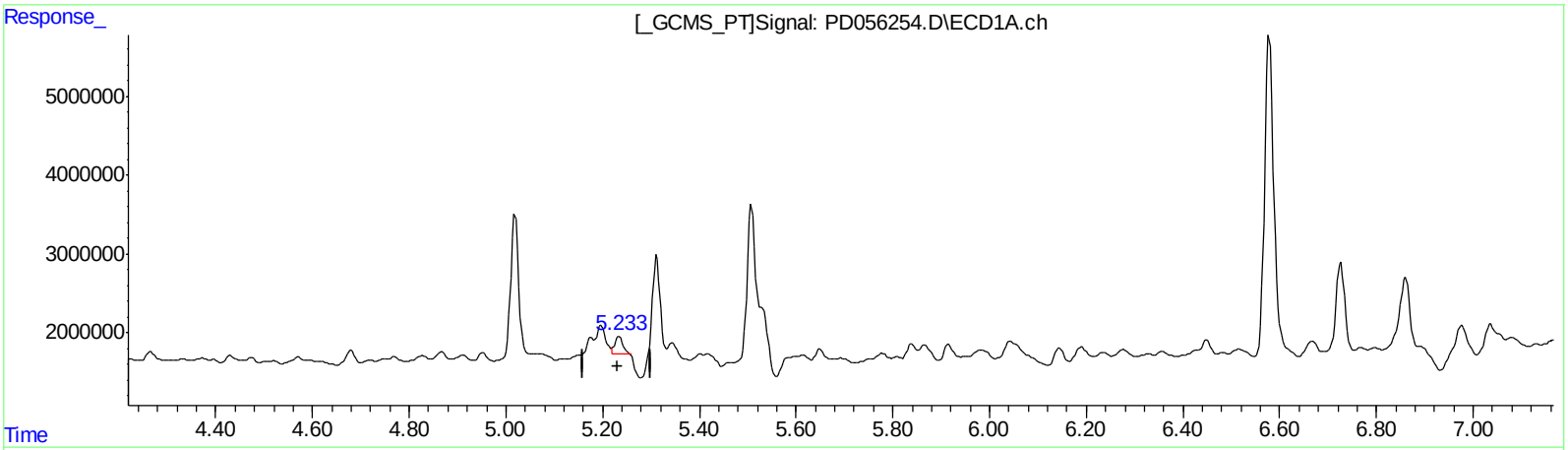
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056254.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On : 04 Dec 2019  03:34
Operator : SG\AJ
Sample : K6007-02
Misc :
ALS Vial : 35  Sample Multiplier: 1

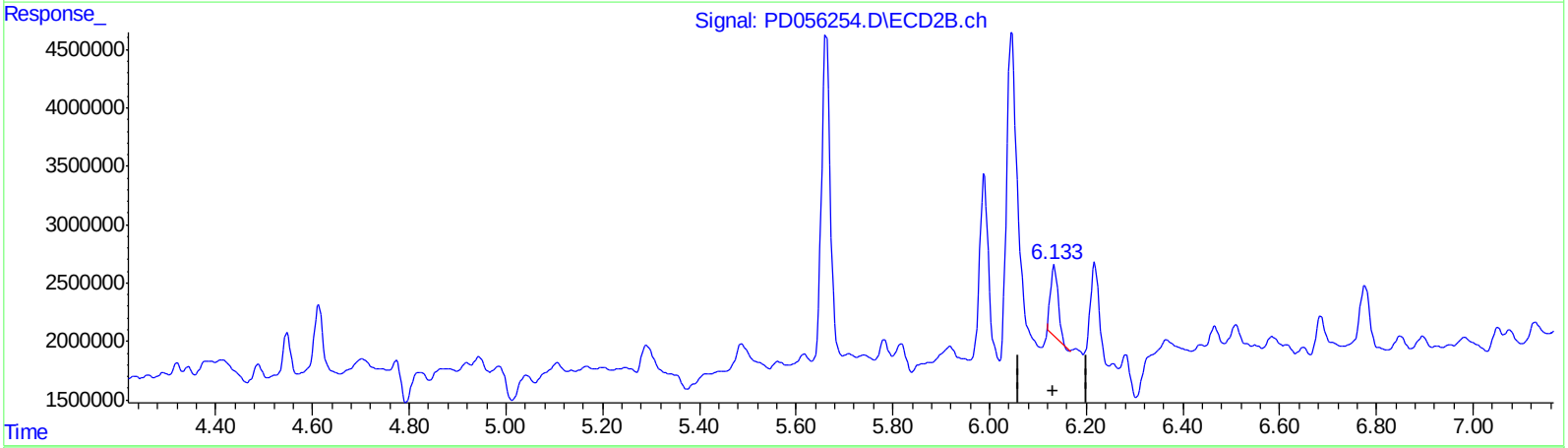
**Instrument :**
ECD_D
**ClientSampleId :**
C0BL0

**Manual Integrations APPROVED**
Ankita
12/4/2019 1:57:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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

(11) cis-Chlordane (B)

5.234min 2.630 ng/ml

response 2686001

(11) cis-Chlordane #2 (B)

6.134min 4.116 ng/ml

response 6632785

(+) = Expected Retention Time

Quantitation Report (Qedit)

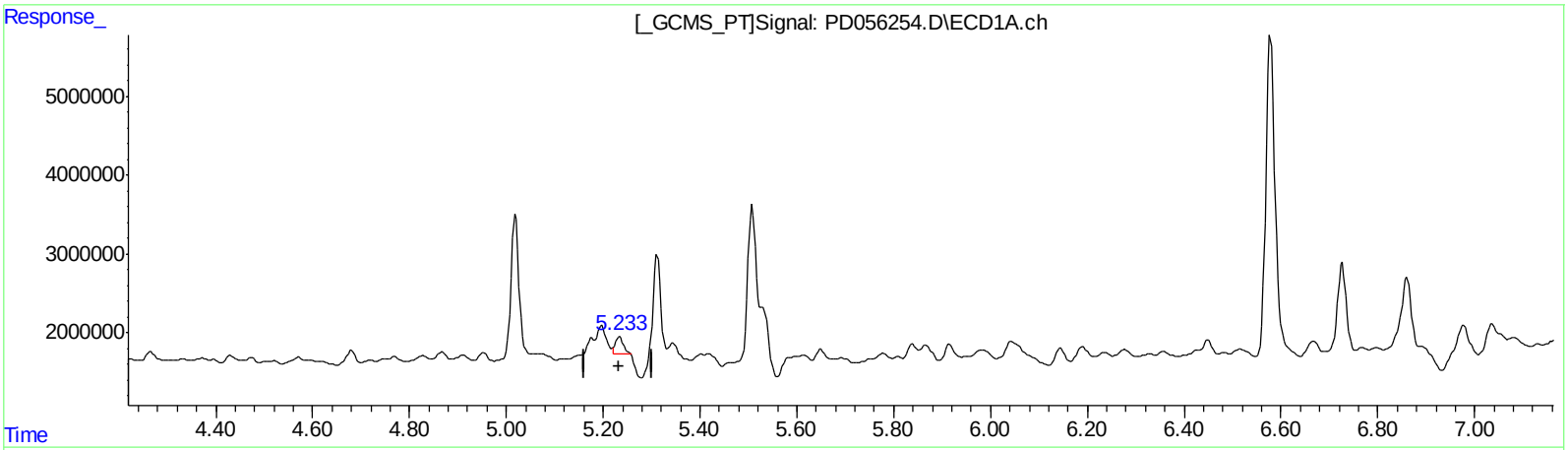
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056254.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On : 04 Dec 2019  03:34
Operator : SG\AJ
Sample : K6007-02
Misc :
ALS Vial : 35  Sample Multiplier: 1

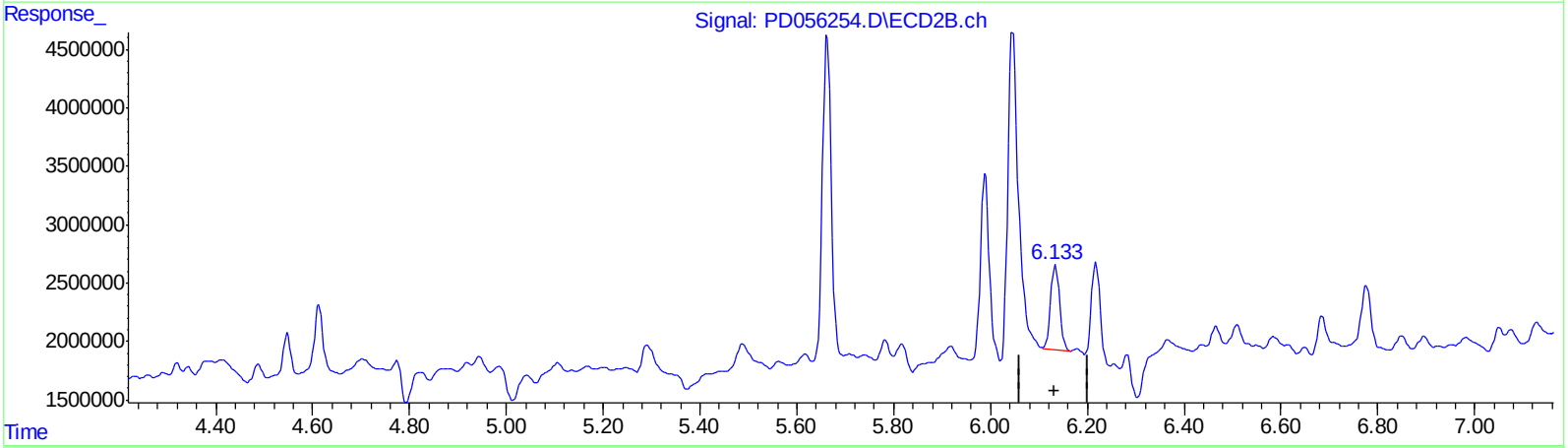
**Instrument :**
ECD_D
**ClientSampleId :**
C0BL0

**Manual Integrations APPROVED**
Ankita
12/4/2019 1:57:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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

(11) cis-Chlordane (B)

5.234min 2.630 ng/ml

response 2686001

(11) cis-Chlordane #2 (B)

6.133min 5.826 ng/ml m

response 9389477

(+) = Expected Retention Time

Quantitation Report (Qedit)

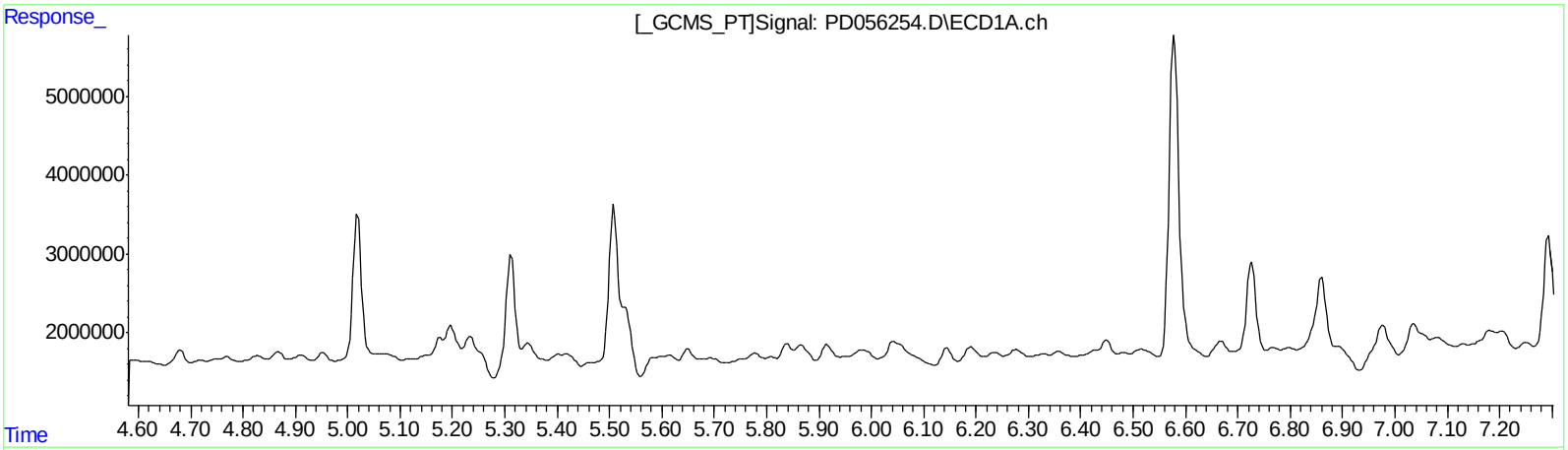
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056254.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 04 Dec 2019  03:34
Operator  : SG\AJ
Sample  : K6007-02
Misc  :
ALS Vial  : 35  Sample Multiplier: 1

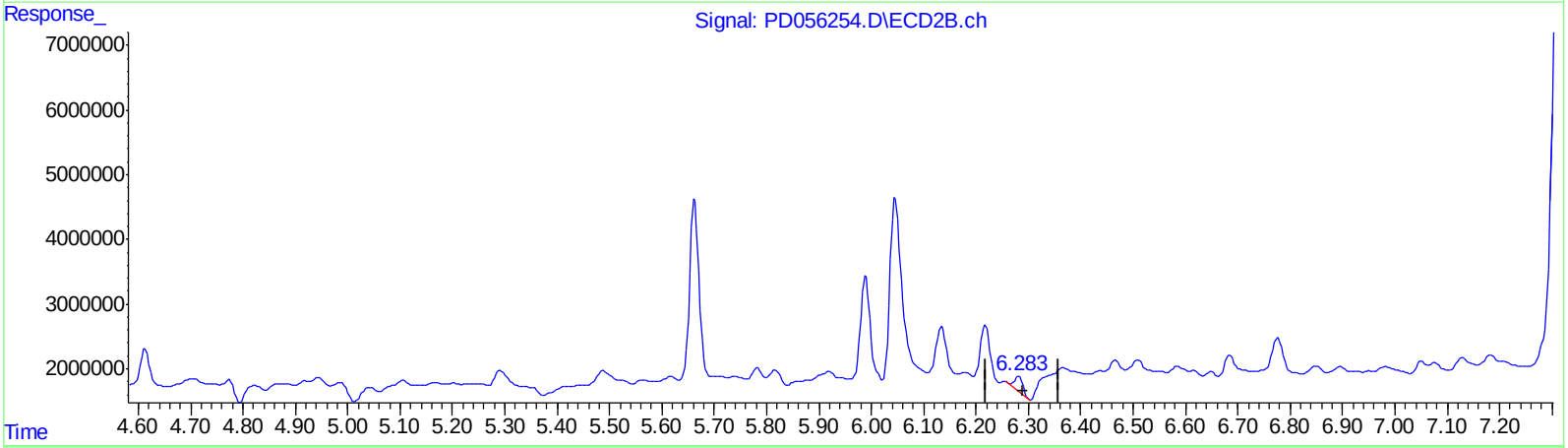
**Instrument :**
ECD_D
**ClientSampleId :**
C0BL0

**Manual Integrations APPROVED**
Ankita
12/4/2019 1:57:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title  : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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)

0.000min  0.000 ng/ml

response  0

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

6.282min  1.663 ng/ml

response  2611195

(+) = Expected Retention Time

Quantitation Report (Qedit)

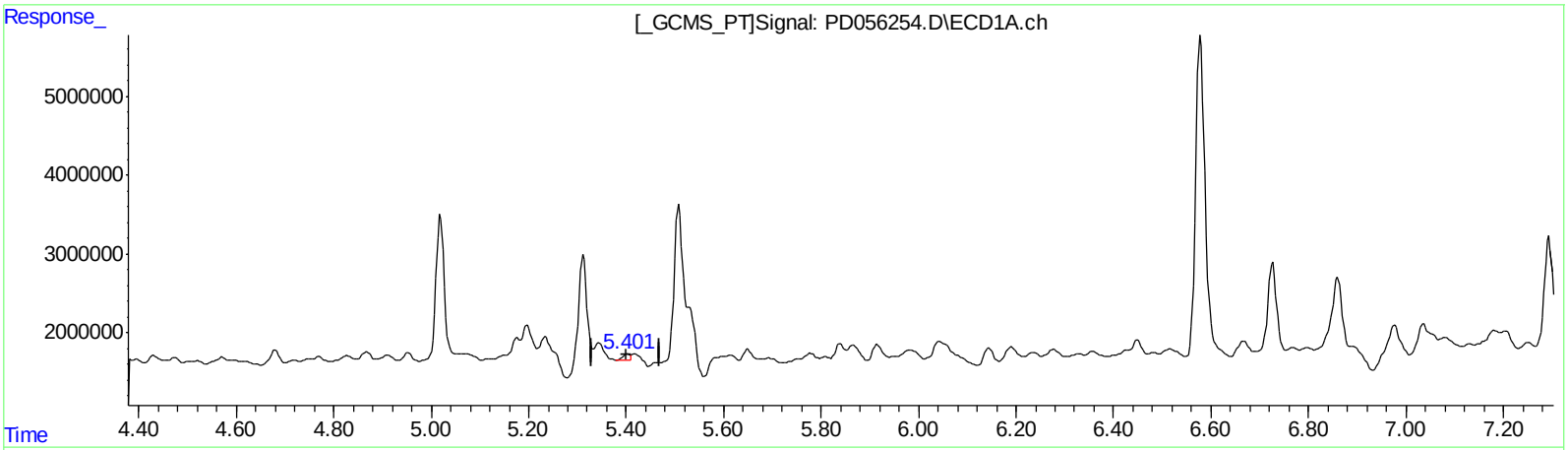
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056254.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 04 Dec 2019  03:34
Operator  : SG\AJ
Sample  : K6007-02
Misc  :
ALS Vial  : 35  Sample Multiplier: 1

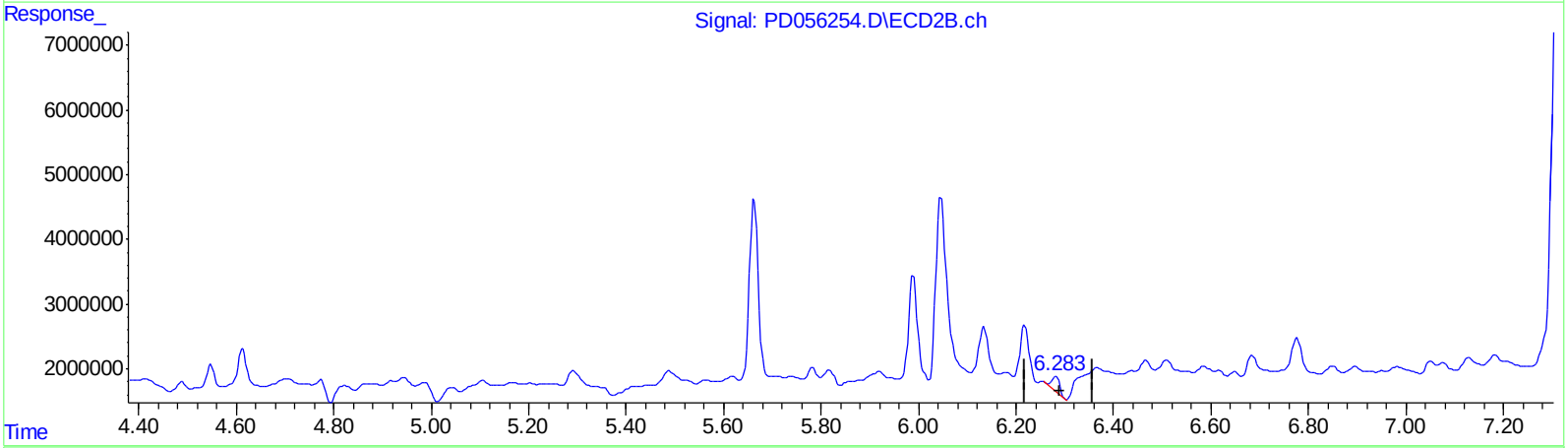
**Instrument :**
ECD_D
**ClientSampleId :**
C0BL0

**Manual Integrations APPROVED**
Ankita
12/4/2019 1:57:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title  : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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)

5.401min  0.706 ng/ml m

response  713586

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

6.282min  1.663 ng/ml

response  2611195

(+) = Expected Retention Time

Quantitation Report (Qedit)

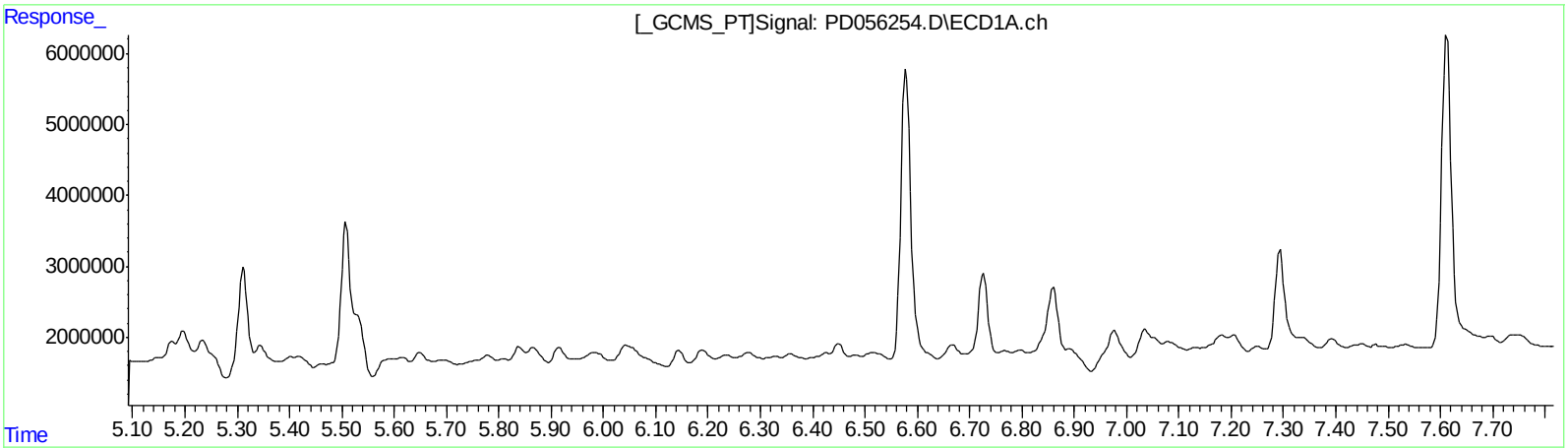
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056254.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 04 Dec 2019  03:34
Operator  : SG\AJ
Sample  : K6007-02
Misc  :
ALS Vial  : 35  Sample Multiplier: 1

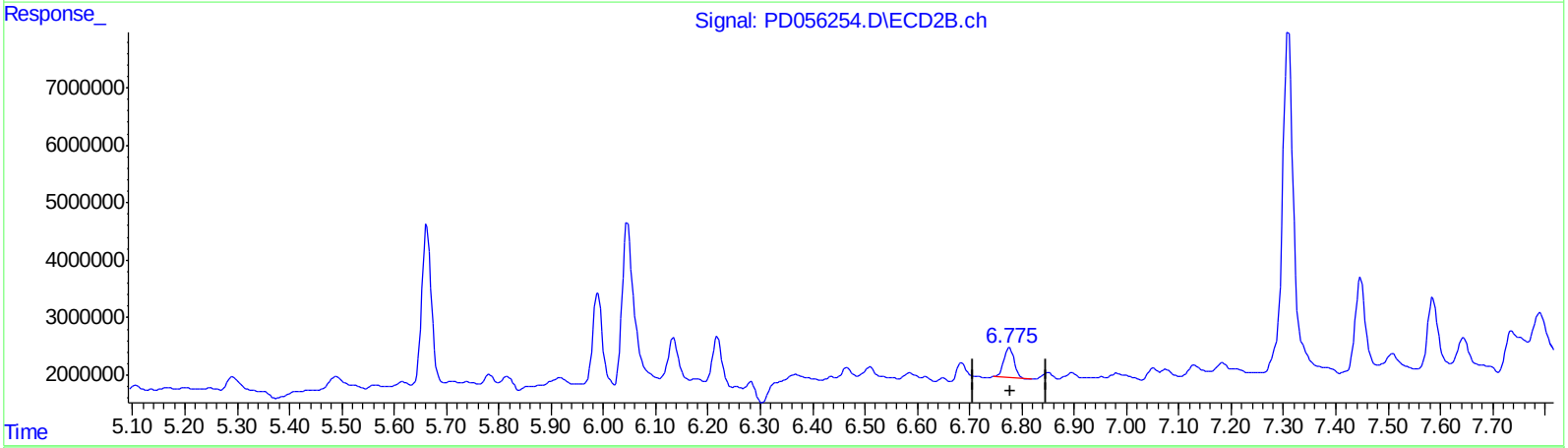
**Instrument :**
ECD_D
**ClientSampleId :**
C0BL0

**Manual Integrations APPROVED**
Ankita
12/4/2019 1:57:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title  : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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

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

0.000min  0.000 ng/ml

response  0

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

6.777min  6.180 ng/ml

response  7272343

(+) = Expected Retention Time

Quantitation Report (Qedit)

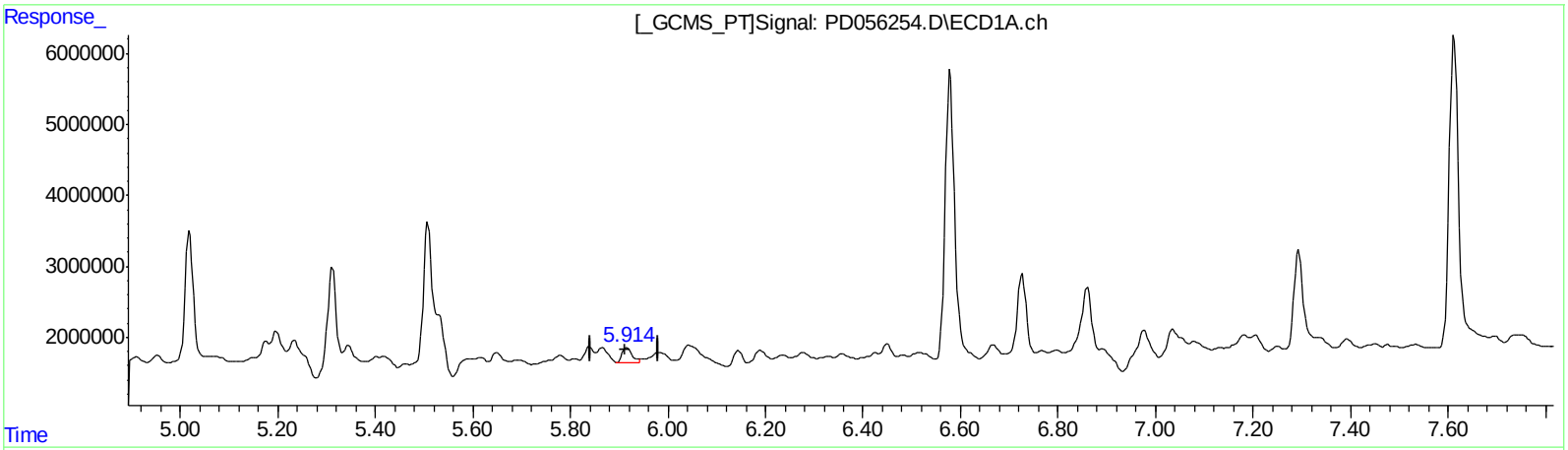
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056254.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On    : 04 Dec 2019  03:34
Operator  : SG\AJ
Sample    : K6007-02
Misc      :
ALS Vial  : 35   Sample Multiplier: 1

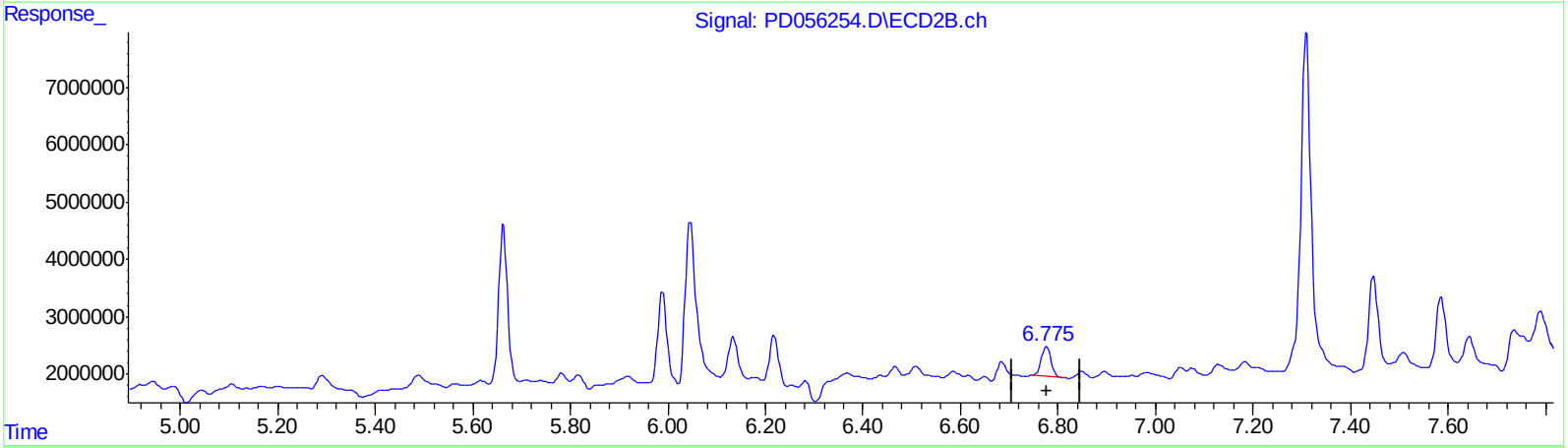
**Instrument :**
ECD_D
**ClientSampleId :**
C0BL0

**Manual Integrations APPROVED**
Ankita
12/4/2019 1:57:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title  : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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

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

5.914min  4.157 ng/ml m

response  2958169

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

6.777min  6.180 ng/ml

response  7272343

(+) = Expected Retention Time

Quantitation Report (Qedit)

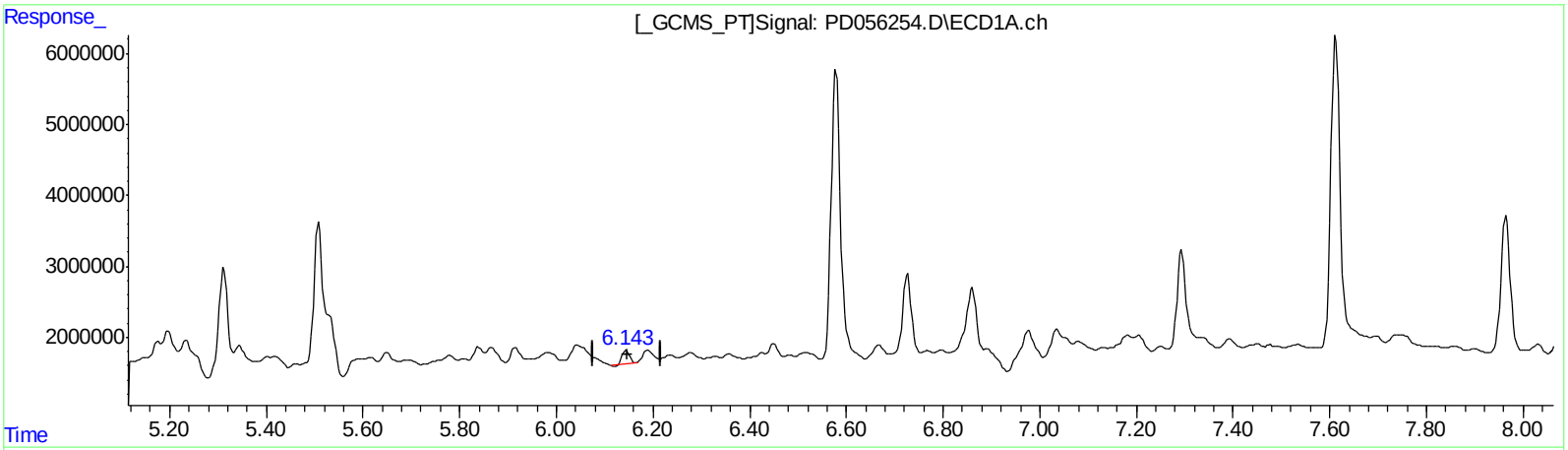
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056254.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 04 Dec 2019  03:34
Operator  : SG\AJ
Sample  : K6007-02
Misc  :
ALS Vial  : 35  Sample Multiplier: 1

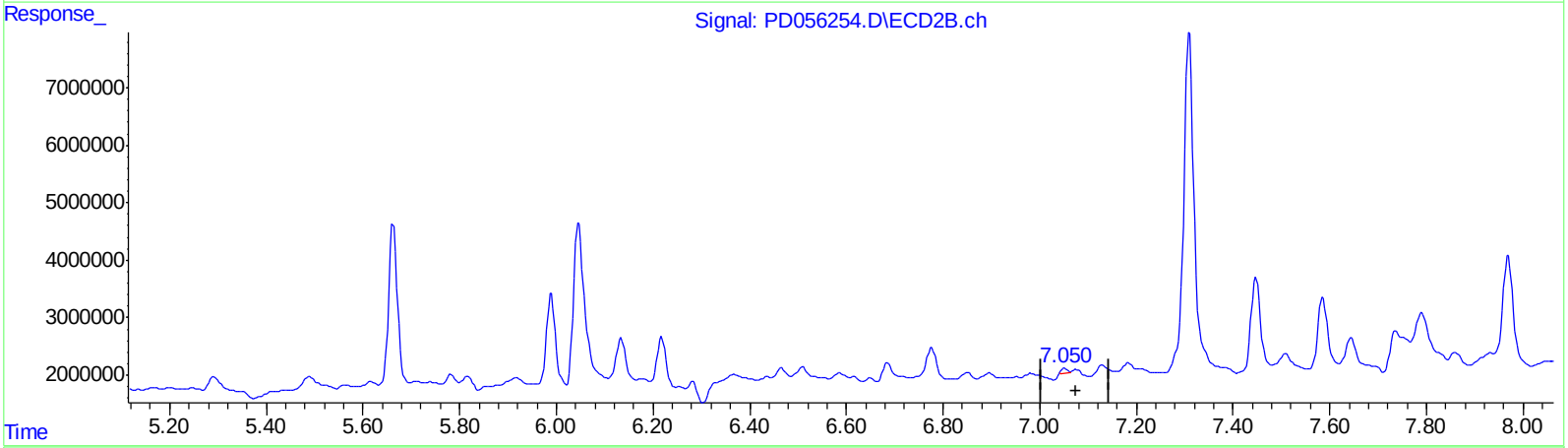
**Instrument :**
ECD_D
**ClientSampleId :**
C0BL0

**Manual Integrations APPROVED**
Ankita
12/4/2019 1:57:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title  : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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)

6.145min  2.939 ng/ml

response  2068074

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

7.051min  0.547 ng/ml

response  646775

(+) = Expected Retention Time

Quantitation Report (Qedit)

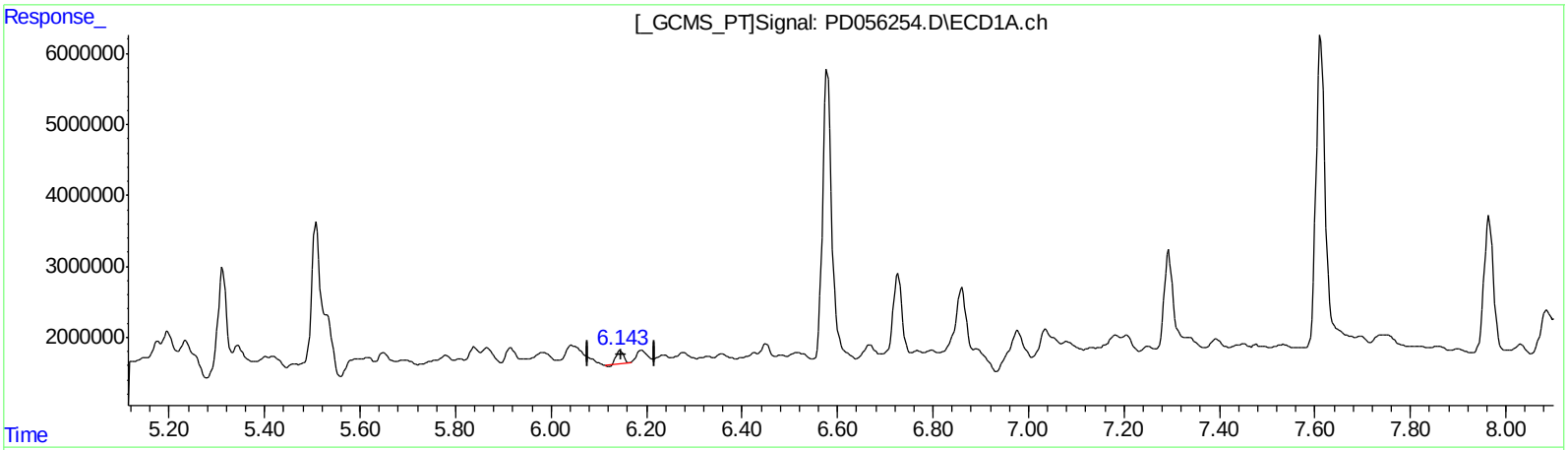
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056254.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 04 Dec 2019  03:34
Operator  : SG\AJ
Sample  : K6007-02
Misc  :
ALS Vial  : 35  Sample Multiplier: 1

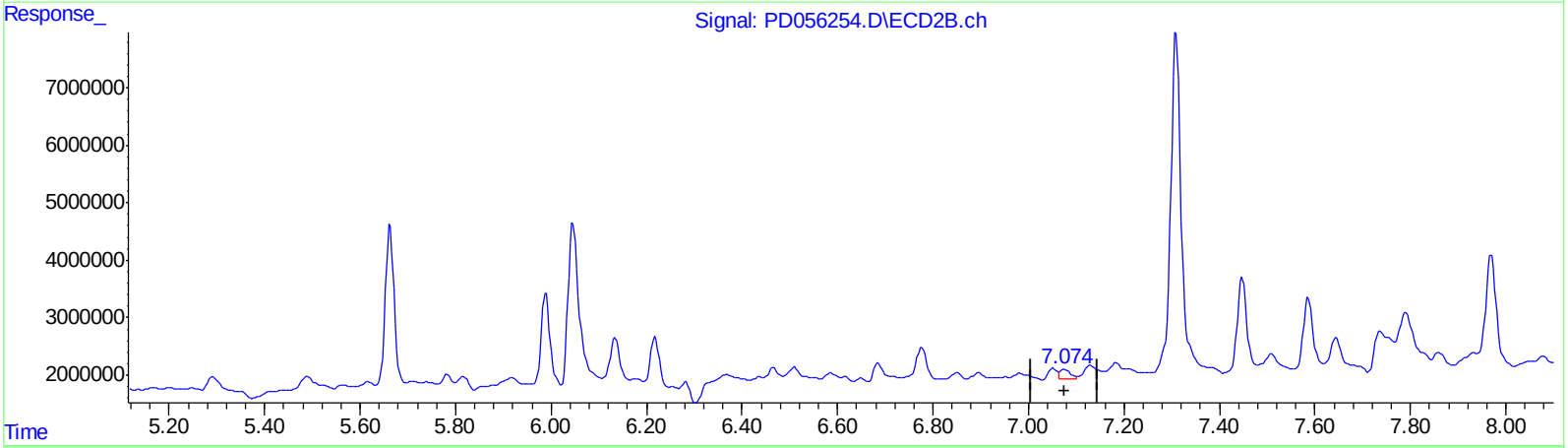
**Instrument :**
ECD_D
**ClientSampleId :**
C0BL0

**Manual Integrations APPROVED**
Ankita
12/4/2019 1:57:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title  : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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)

6.145min  2.939 ng/ml

response  2068074

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

7.074min  2.283 ng/ml m

response  2699043

(+) = Expected Retention Time

Quantitation Report (Qedit)

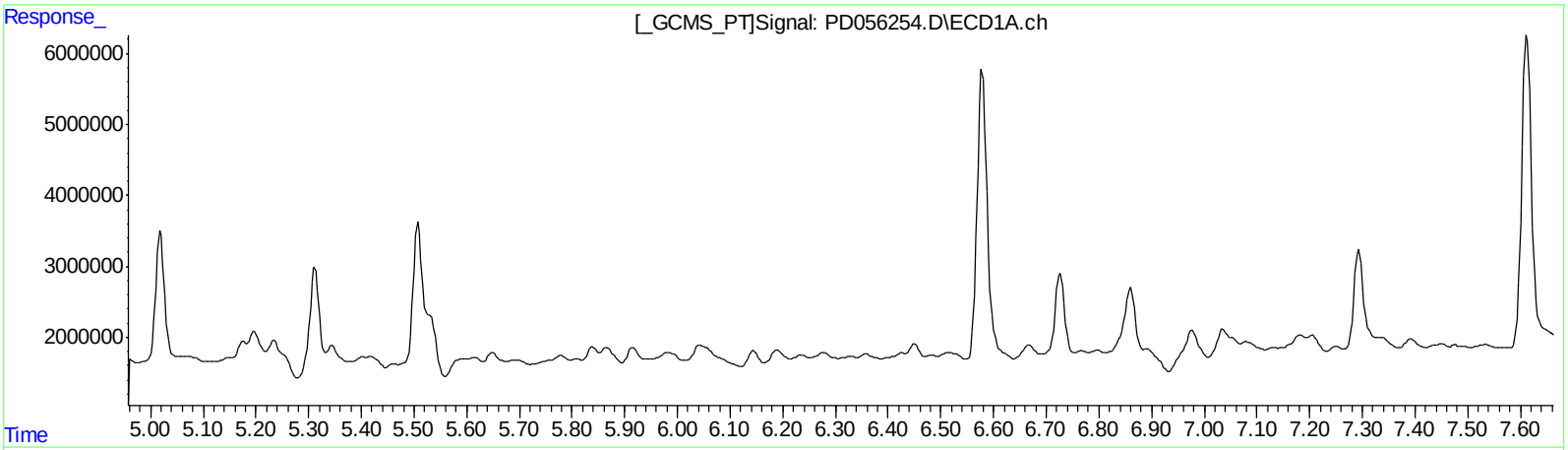
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056254.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On : 04 Dec 2019  03:34
Operator : SG\AJ
Sample : K6007-02
Misc :
ALS Vial : 35  Sample Multiplier: 1

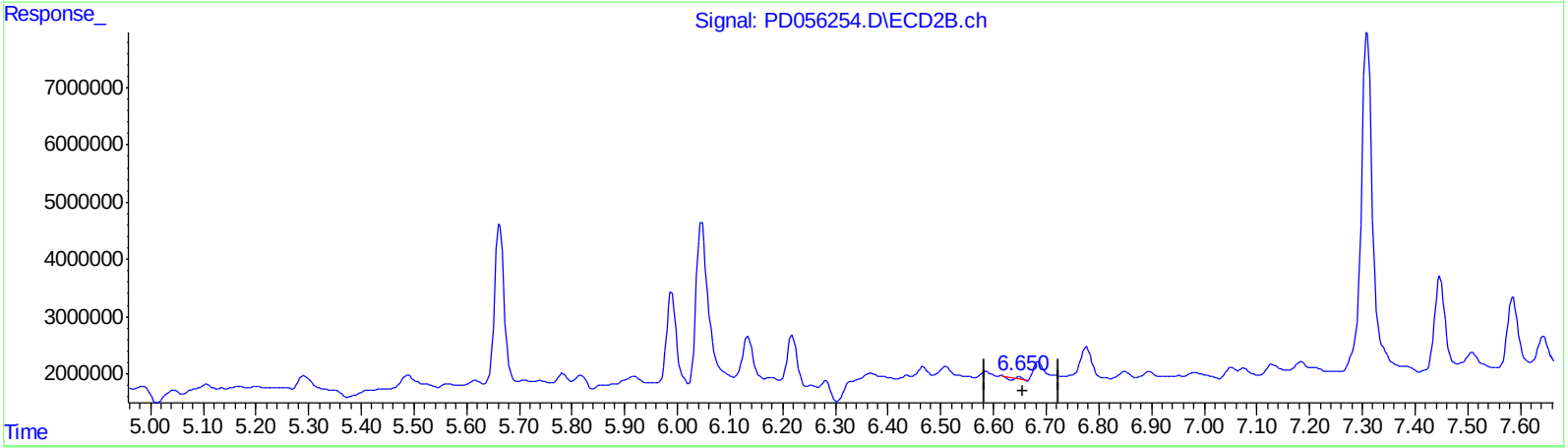
**Instrument :**
ECD_D
**ClientSampleId :**
C0BL0

**Manual Integrations APPROVED**
Ankita
12/4/2019 1:57:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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)

0.000min 0.000 ng/ml

response 0

(14) Endrin #2 (MA)

6.649min 0.034 ng/ml

response 42997

(+) = Expected Retention Time

Quantitation Report (Qedit)

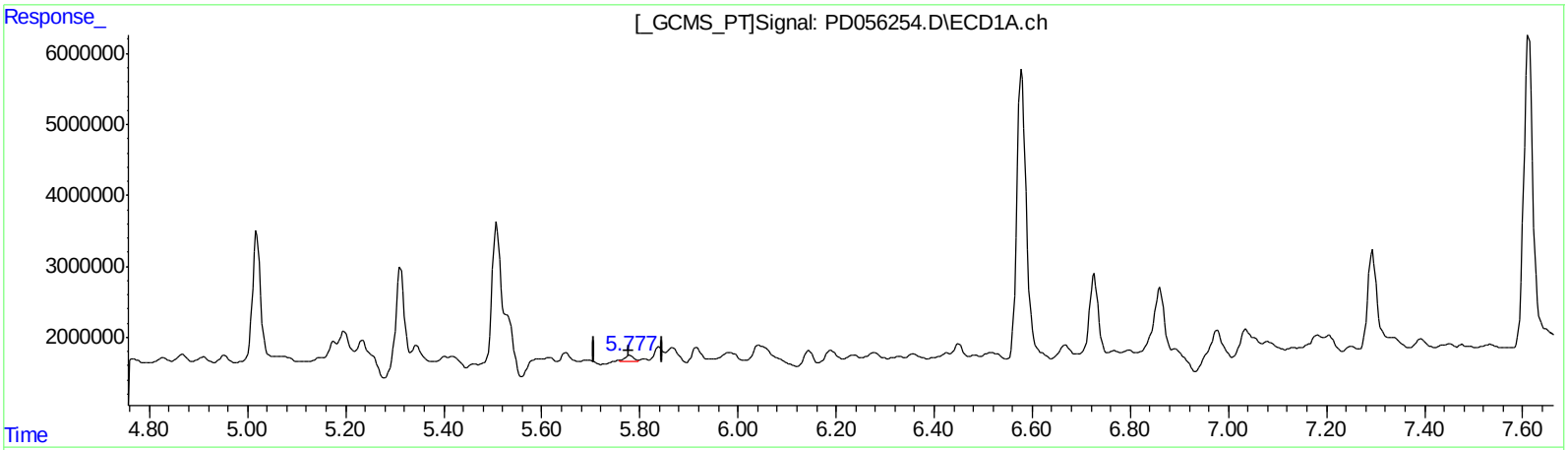
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056254.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 04 Dec 2019  03:34
Operator  : SG\AJ
Sample  : K6007-02
Misc  :
ALS Vial  : 35  Sample Multiplier: 1

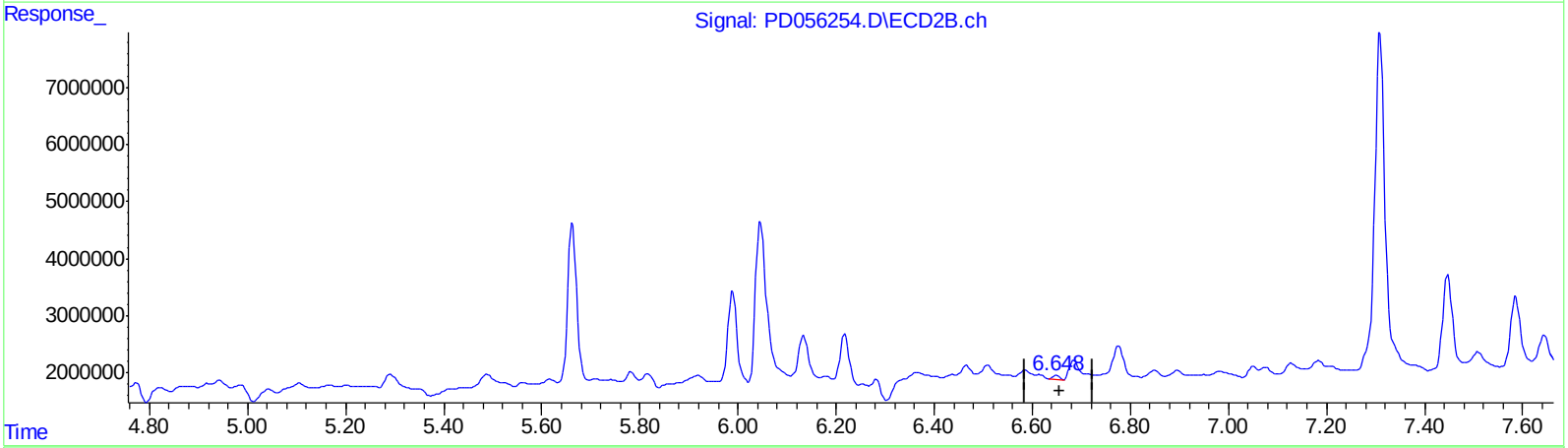
**Instrument :**
ECD_D
**ClientSampleId :**
C0BL0

**Manual Integrations APPROVED**
Ankita
12/4/2019 1:57:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title  : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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)

5.777min  1.451 ng/ml m

response  1212870

(14)  Endrin #2 (MA)

6.648min  0.571 ng/ml m

response  722399

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056254.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2019 03:34
Operator : SG\AJ
Sample : K6007-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 3.288 | 3.963 | 13757442 | 19824961 | 16.611 | 16.490 |
| 27) | SA Decachlor... | 7.965 | 9.000 | 25837126 | 37926492 | 28.613 | 31.523m |
| | Target Compounds | | | | | | |
| 3) | MA gamma-BHC... | 3.995 | 4.612 | 5675400 | 6732459 | 5.054m | 4.172m |
| 8) | B Heptachlo... | 4.952 | 5.817 | 1125760 | 2965539 | 1.101m | 1.914m# |
| 10) | B trans-Chl... | 5.175 | 6.046 | 2199907 | 44086942 | 2.098m | 26.664 # |
| 11) | B cis-Chlor... | 5.234 | 6.133 | 2686001 | 9389477 | 2.630 | 5.826m# |
| 12) | B 4,4'-DDE | 5.401 | 6.282 | 713586 | 2611195 | 0.706m | 1.663 # |
| 14) | MA Endrin | 5.777 | 6.648 | 1212870 | 722399 | 1.451m | 0.571m# |
| 16) | A 4,4'-DDD | 5.914 | 6.777 | 2958169 | 7272343 | 4.157m | 6.180 # |
| 17) | MA 4,4'-DDT | 6.145 | 7.074 | 2068074 | 2699043 | 2.939 | 2.283m |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

AJ 12/06/19

**Instrument :**
ECD_D
**ClientSampleId :**
C0BL0

**Manual Integrations APPROVED**
Ankita
12/4/2019 1:57:11 PM