Quantitation Report (Qedit)

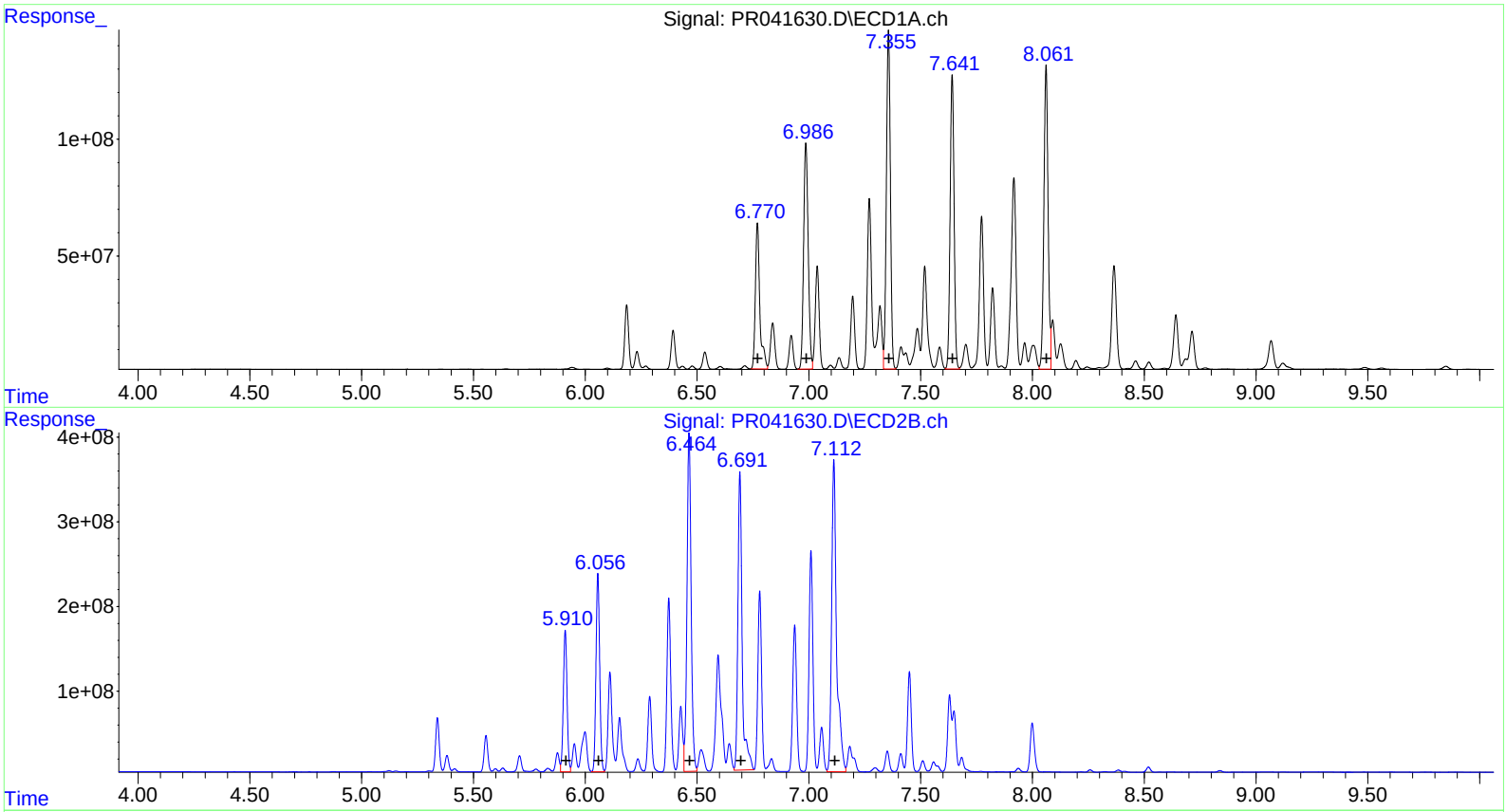
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
Data File : PR041630.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 30 Sep 2019  11:18
Operator  : SM\AJ
Sample  : K5027-02DL2 1000X
Misc  :
ALS Vial  : 12  Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
C0AW4DL

**Manual Integrations APPROVED**
Ankita
10/1/2019 9:18:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 12:22:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title  : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.  : 1 µl
Signal #1 Phase : ZB MR1  Signal #2 Phase: ZB MR2
Signal #1 Info  : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm




QEdit

(26) AR-1254-1 (L6)

| R.T. | Response | Conc |
|---|---|---|
| 6.77 | 864911459 | 10393.43 |
| 6.99 | 1376807139 | 9798.30 |
| 7.36 | 1799007553 | 10617.55 |
| 7.64 | 1541400675 | 11355.19 |
| 8.06 | 1697171395 | 11037.17 |

(26) AR-1254-1 #2 (L6)

| R.T. | Response | Conc |
|---|---|---|
| 5.91 | 1941021357 | 5985.27 |
| 6.06 | 2687226093 | 8796.06 |
| 6.46 | 5138606469 | 9183.27 |
| 6.69 | 4667273058 | 10936.62 |
| 7.11 | 5677376961 | 9813.61 |

(+) = Expected Retention Time

Quantitation Report (Qedit)

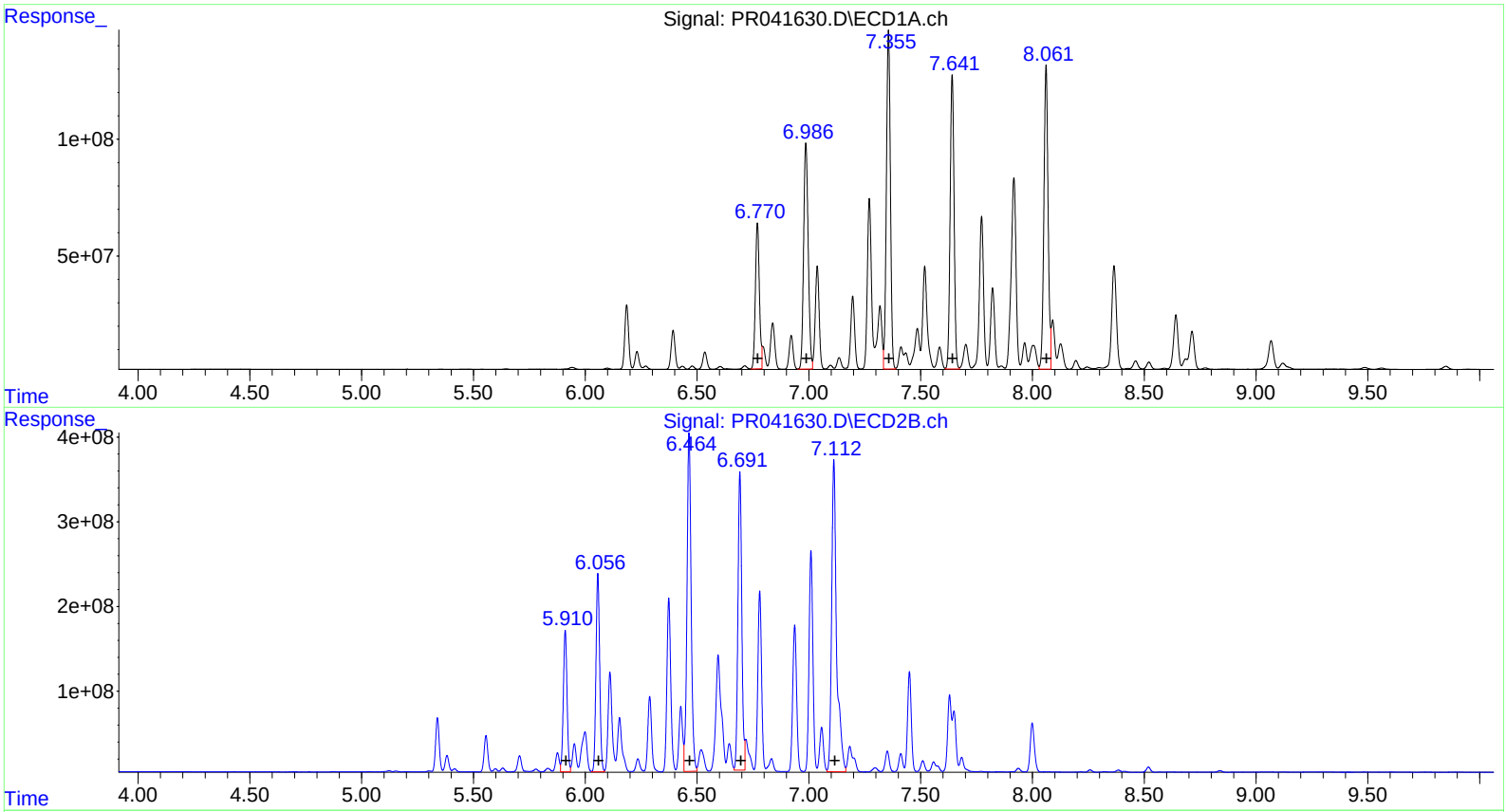
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
Data File : PR041630.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 30 Sep 2019  11:18
Operator  : SM\AJ
Sample  : K5027-02DL2 1000X
Misc  :
ALS Vial  : 12  Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
C0AW4DL

**Manual Integrations APPROVED**
Ankita
10/1/2019 9:18:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 12:22:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title  : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.  : 1 µl
Signal #1 Phase : ZB MR1  Signal #2 Phase: ZB MR2
Signal #1 Info  : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm




QEdit

(26) AR-1254-1 #2 (L6)

| R.T. | Response | Conc |
|---|---|---|
| 6.77 | 773637255 | 9296.61 |
| 6.99 | 1376807139 | 9798.30 |
| 7.36 | 1799007553 | 10617.55 |
| 7.64 | 1541400675 | 11355.19 |
| 8.06 | 1697171395 | 11037.17 |

(26) AR-1254-1 #2 (L6)

| R.T. | Response | Conc |
|---|---|---|
| 5.91 | 1941021357 | 5985.27 |
| 6.06 | 2687226093 | 8796.06 |
| 6.46 | 5138606469 | 9183.27 |
| 6.69 | 4223716772 | 9897.25 |
| 7.11 | 5677376961 | 9813.61 |

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
Data File : PR041630.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2019 11:18
Operator : SM\AJ
Sample : K5027-02DL 1000X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 12:22:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 6.770 | 5.910 | 773.6E6 | 1941.0E6 | 9296.611m | 5985.266 # |
| 27) | L6 AR-1254-2 | 6.986 | 6.056 | 1376.8E6 | 2687.2E6 | 9798.302 | 8796.056 |
| 28) | L6 AR-1254-3 | 7.356 | 6.464 | 1799.0E6 | 5138.6E6 | 10617.548 | 9183.270 |
| 29) | L6 AR-1254-4 | 7.641 | 6.691 | 1541.4E6 | 4223.7E6 | 11355.187 | 9897.253m |
| 30) | L6 AR-1254-5 | 8.061 | 7.112 | 1697.2E6 | 5677.4E6 | 11037.166 | 9813.612 |

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

**Instrument :**
ECD_R
**ClientSampleId :**
C0AW4DL

**Manual Integrations APPROVED**
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AJ 10/02/19