Quantitation Report (Qedit)

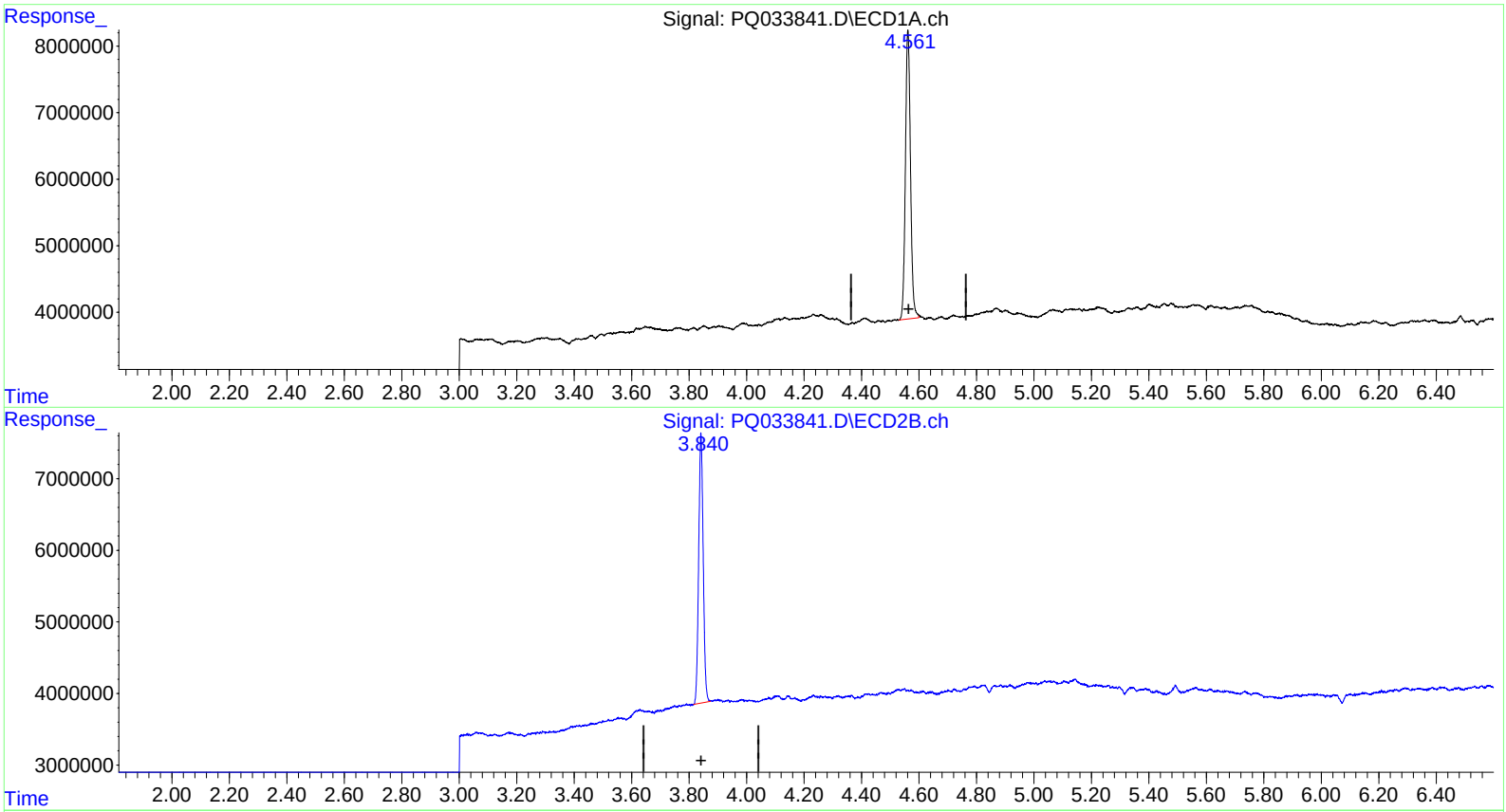
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102918\
Data File : PQ033841.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On : 29 Oct 2018  19:23
Operator : SM\SJ
Sample : J5653-13
Misc :
ALS Vial : 13  Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
BECF2

**Manual Integrations APPROVED**
sohil
10/31/2018 8:05:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 04:26:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 17:29:03 2018
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

(1) Tetrachloro-m-xylene (SA)

4.561min 26.045 ng/ml

response 53430492

(1) Tetrachloro-m-xylene #2 (SA)

3.841min 26.426 ng/ml

response 41100819

(+) = Expected Retention Time

Quantitation Report (Qedit)

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**Instrument :**
ECD_Q
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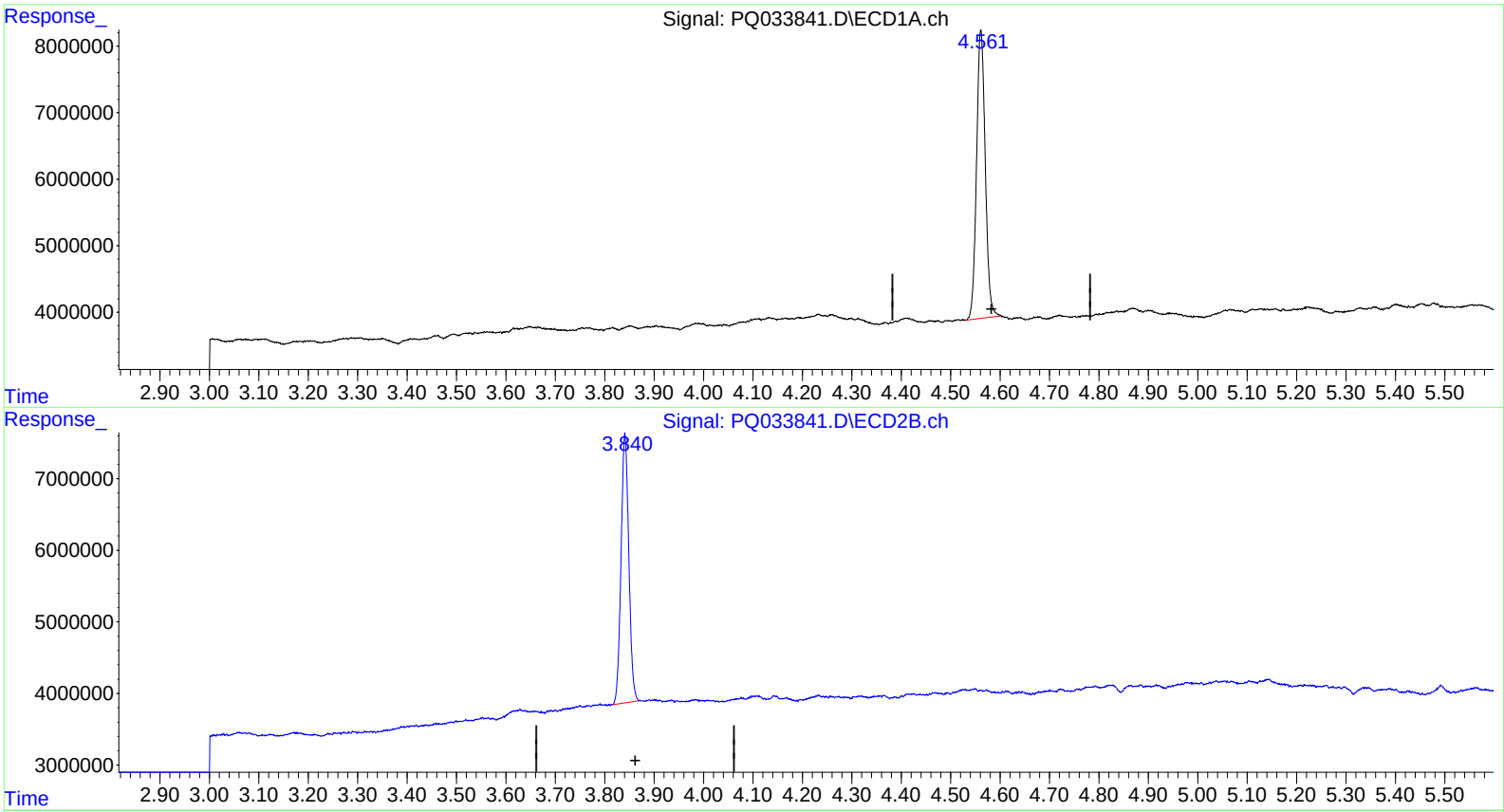
BECF2

**Manual Integrations APPROVED**
sohil
10/31/2018 8:05:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 07:52:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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

(1) Tetrachloro-m-xylene (SA)

4.561min 25.819 ng/ml m

response 52967570

(1) Tetrachloro-m-xylene #2 (SA)

3.840min 26.344 ng/ml m

response 40974018

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102918\
Data File : PQ033841.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 29 Oct 2018  19:23
Operator  : SM\SJ
Sample  : J5653-13
Misc  :
ALS Vial  : 13  Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
BECF2

**Manual Integrations APPROVED**
sohil
10/31/2018 8:05:23 AM

Integration File signal 1: autoint1.e
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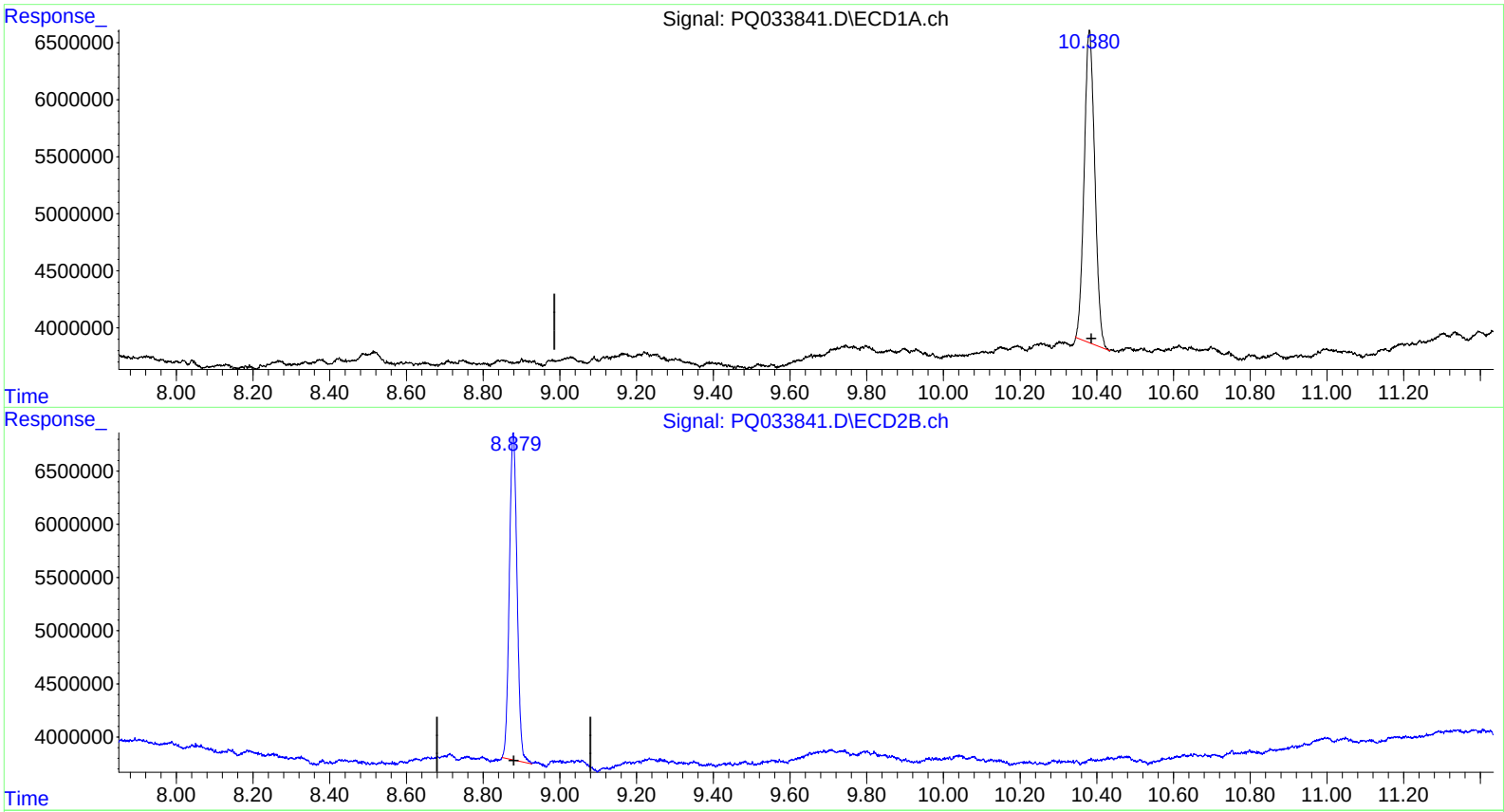
Volume Inj.  : 1 µl
Signal #1 Phase : ZB MR1  Signal #2 Phase: ZB MR2
Signal #1 Info  : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm




QEdit

(2) Decachlorobiphenyl (SA)

10.381min  27.721 ng/ml

response  52401033

(2) Decachlorobiphenyl #2 (SA)

8.879min  26.661 ng/ml

response  42859429

(+) = Expected Retention Time

Quantitation Report (Qedit)

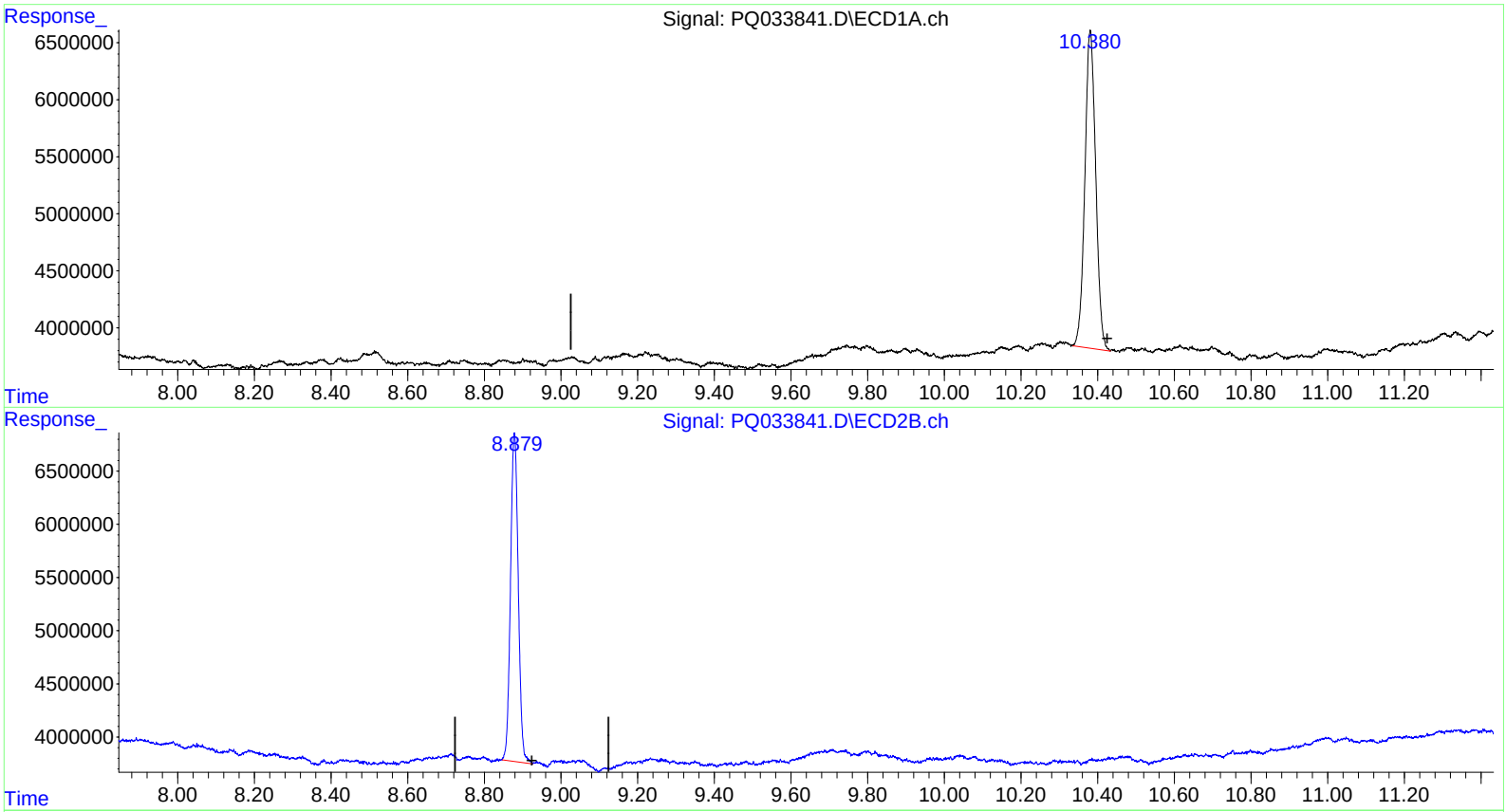
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102918\
Data File : PQ033841.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On  : 29 Oct 2018  19:23
Operator  : SM\SJ
Sample  : J5653-13
Misc  :
ALS Vial  : 13  Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
BECF2

**Manual Integrations APPROVED**
sohil
10/31/2018 8:05:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 07:52:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title  : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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

(2) Decachlorobiphenyl (SA)

10.380min  28.953 ng/ml m

response  54729869

(2) Decachlorobiphenyl #2 (SA)

8.879min  27.008 ng/ml m

response  43416634

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102918\
Data File : PQ033841.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2018 19:23
Operator : SM\SJ
Sample : J5653-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 07:52:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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 | | | | | | |
| 1) SA Tetrachlo... | 4.561 | 3.840 | 52967570 | 40974018 | 25.819m | 26.344m |
| 2) SA Decachlor... | 10.380 | 8.879 | 54729869 | 43416634 | 28.953m | 27.008m |
| Target Compounds | | | | | | |

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

**Instrument :**
ECD_Q
**ClientSampleId :**
BECF2

**Manual Integrations APPROVED**
sohil
10/31/2018 8:05:23 AM

SJ
11/2/2018