Quantitation Report (Qedit)

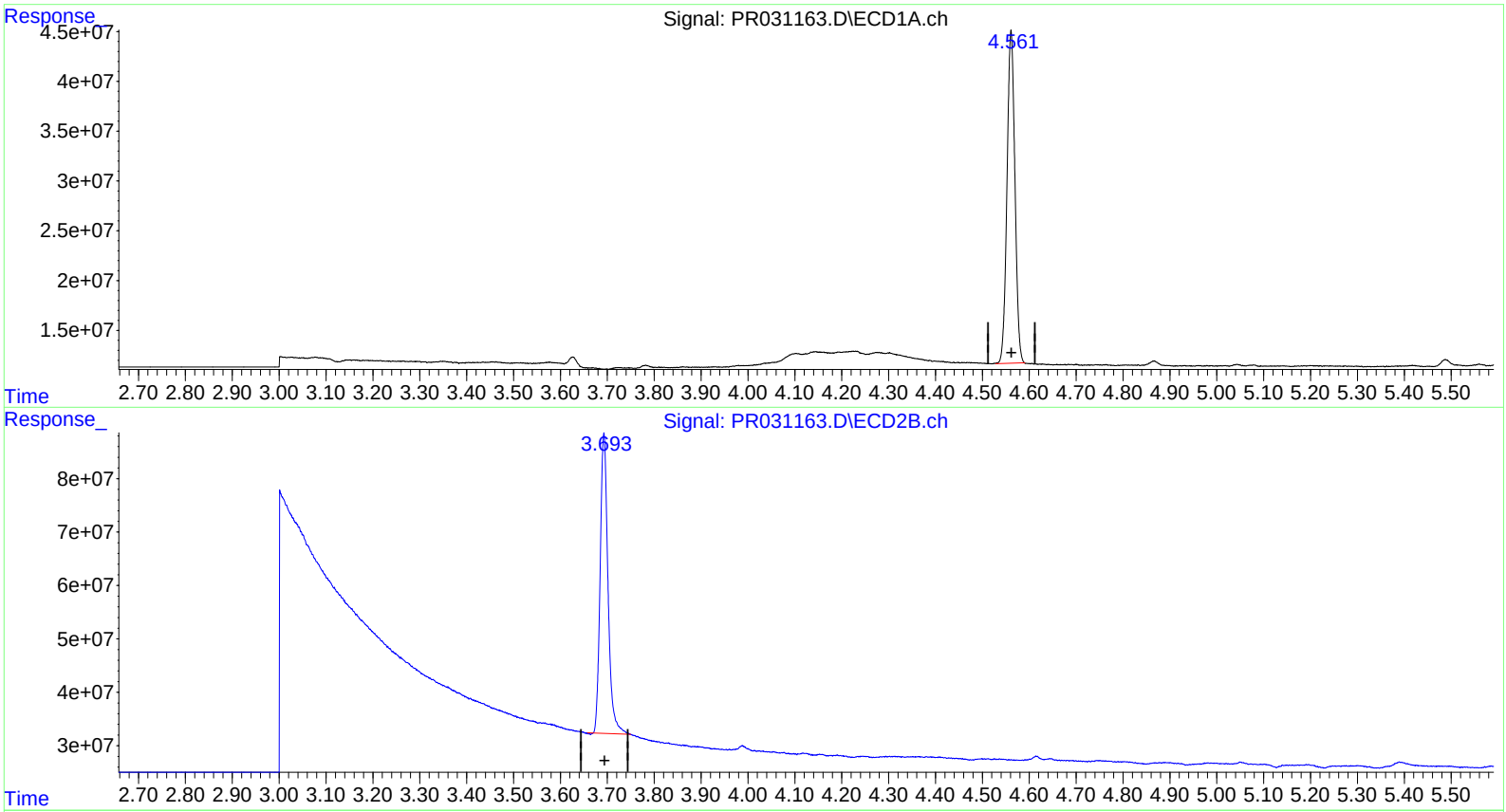
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080518\
Data File : PR031163.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On : 03 Aug 2018  22:26
Operator : SM\MA
Sample : J4243-06
Misc :
ALS Vial : 33  Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
C0AD6

**Manual Integrations APPROVED**
Sohil
8/7/2018 9:26:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 02:07:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 02 03:51:20 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 29.506 ng/ml

response 390874917

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

3.693min 29.602 ng/ml

response 652792957

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080518\
Data File : PR031163.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On : 03 Aug 2018 22:26
Operator : SM\MA
Sample : J4243-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
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**Manual Integrations APPROVED**
Sohil
8/7/2018 9:26:51 AM

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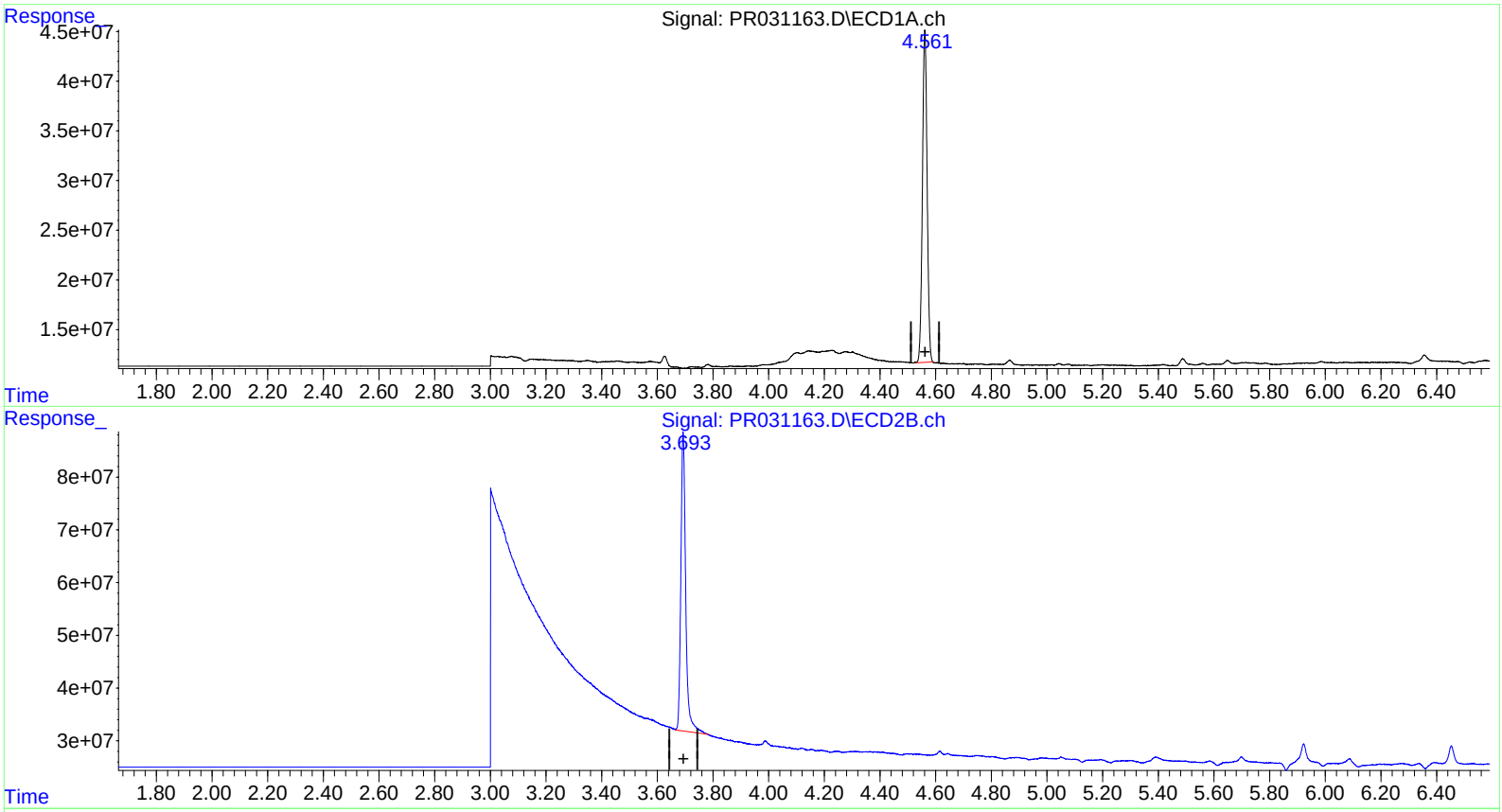
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 02 03:51:20 2018
Response via : Initial Calibration
Integrator: ChemStation

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 29.506 ng/ml

response 390874917

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

3.693min 31.024 ng/ml m

response 684142652

(+) = Expected Retention Time

Quantitation Report (Qedit)

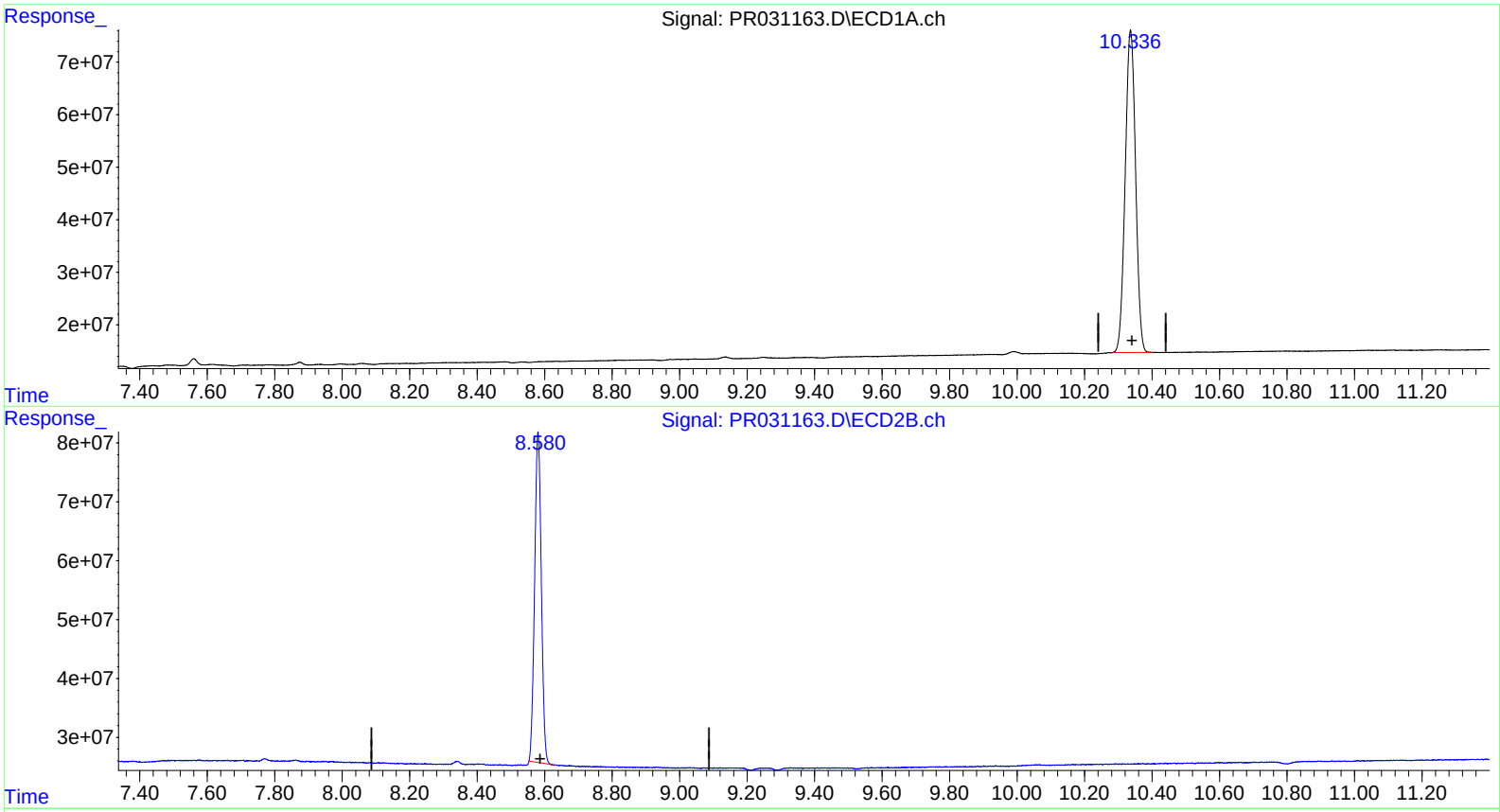
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080518\
Data File : PR031163.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On : 03 Aug 2018  22:26
Operator : SM\MA
Sample : J4243-06
Misc :
ALS Vial : 33  Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
C0AD6

**Manual Integrations APPROVED**
Sohil
8/7/2018 9:26:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 02:07:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 02 03:51:20 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)
10.336min 39.537 ng/ml
response 1309304331

(2) Decachlorobiphenyl #2 (SA)
8.580min 38.784 ng/ml
response 770919836

(+) = Expected Retention Time

Quantitation Report (Qedit)

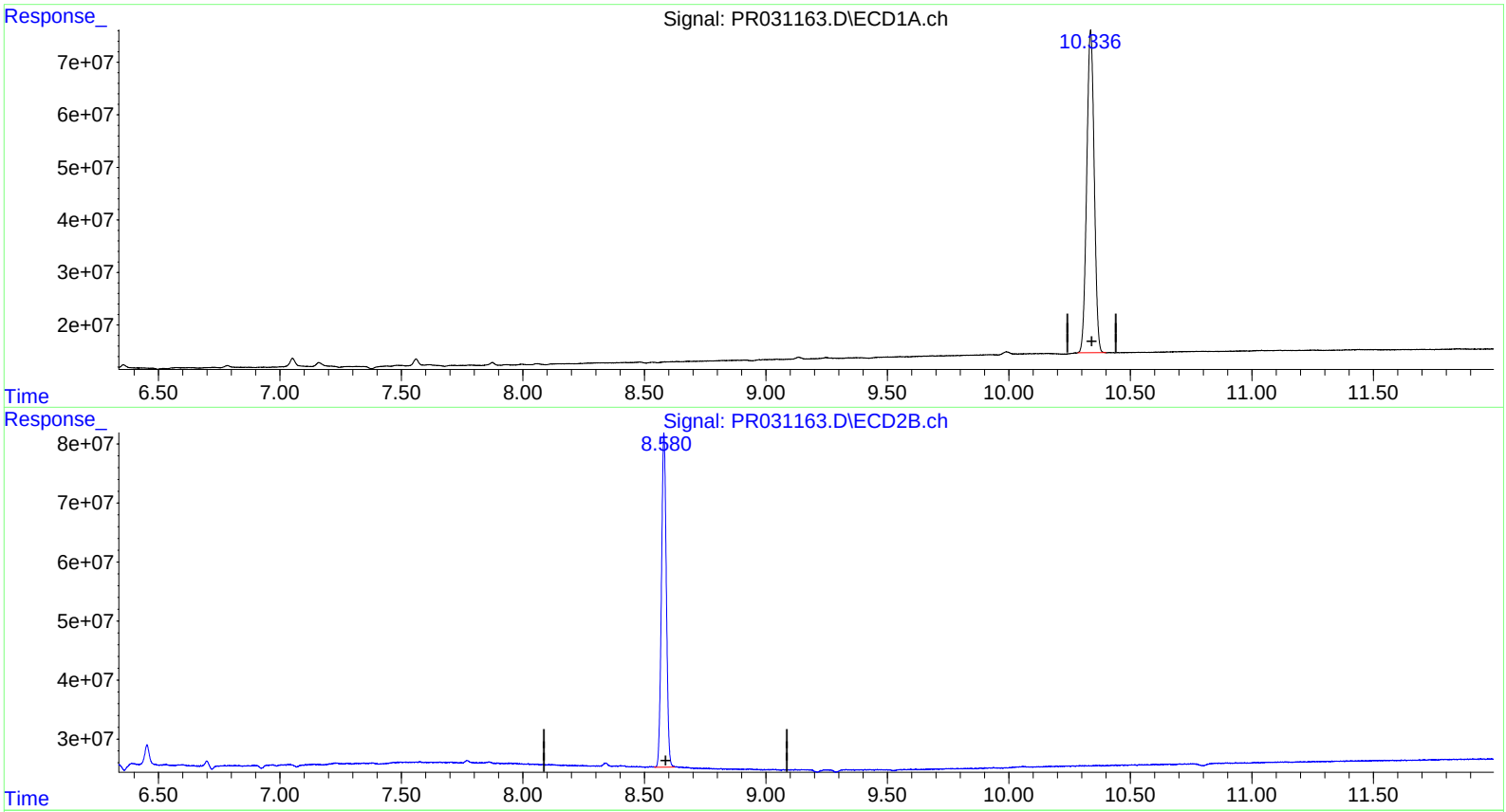
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080518\
Data File : PR031163.D
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch
Acq On : 03 Aug 2018  22:26
Operator : SM\MA
Sample : J4243-06
Misc :
ALS Vial : 33  Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
C0AD6

**Manual Integrations APPROVED**
Sohil
8/7/2018 9:26:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 02:07:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 02 03:51:20 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)
10.336min 39.537 ng/ml
response 1309304331

(2) Decachlorobiphenyl #2 (SA)
8.580min 39.762 ng/ml m
response 790366233

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080518\
Data File : PR031163.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Aug 2018 22:26
Operator : SM\MA
Sample : J4243-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 02:07:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 02 03:51:20 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 | 3.693 | 390.9E6 | 684.1E6 | 29.506 | 31.024m |
| 2) | SA Decachlor... | 10.336 | 8.580 | 1309.3E6 | 790.4E6 | 39.537 | 39.762m |
| | Target Compounds | | | | | | |

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

SM08/04/18

Instrument :
ECD_R
ClientSampleId :
C0AD6

Manual Integrations APPROVED
Sohil
8/7/2018 9:26:51 AM