Quantitation Report (Qedit)

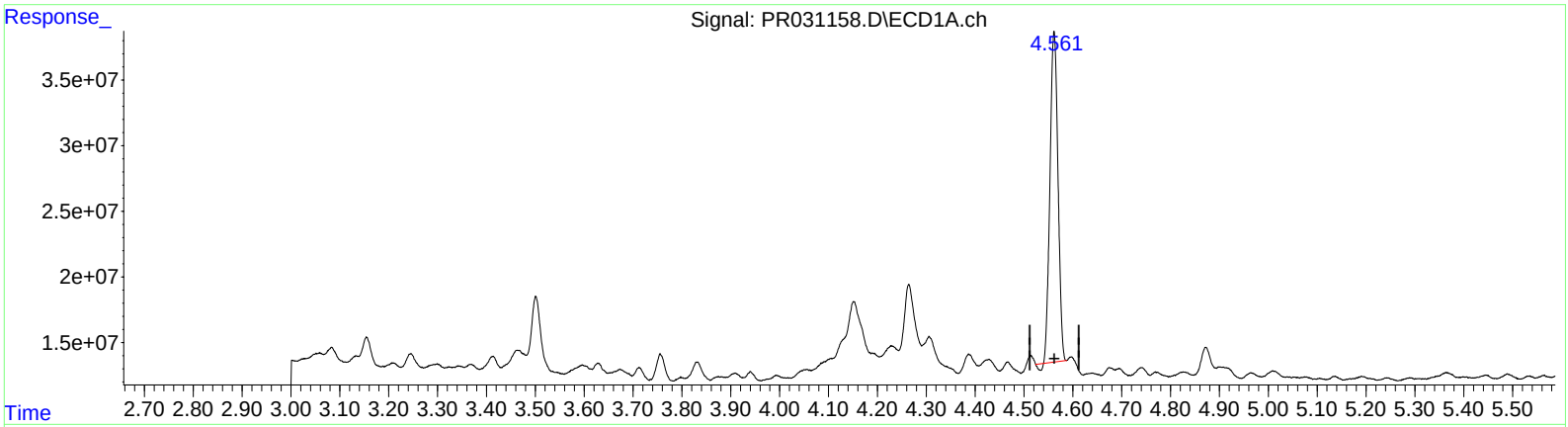
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080518\
Data File : PR031158.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Aug 2018 21:14
Operator : SM\MA
Sample : J4243-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

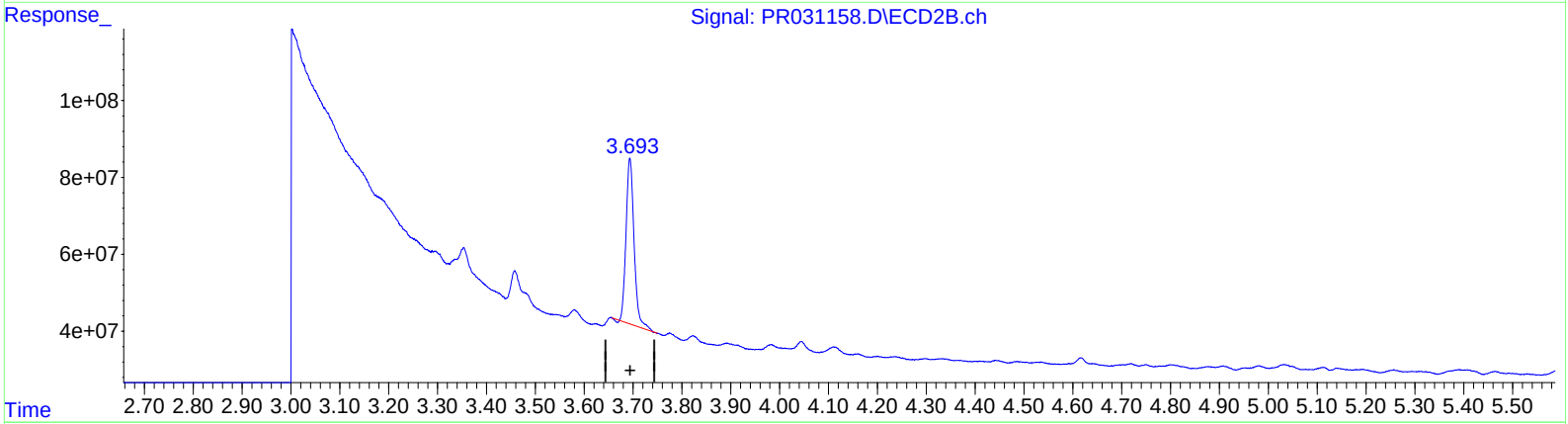
Instrument :
ECD_R
ClientSampleId :
C0AD3

Manual Integrations APPROVED
Sohil
8/7/2018 9:26:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 02:05:48 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)

4.562min 21.489 ng/ml

response 284673485

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

3.694min 22.216 ng/ml

response 489908962

(+) = Expected Retention Time

Quantitation Report (Qedit)

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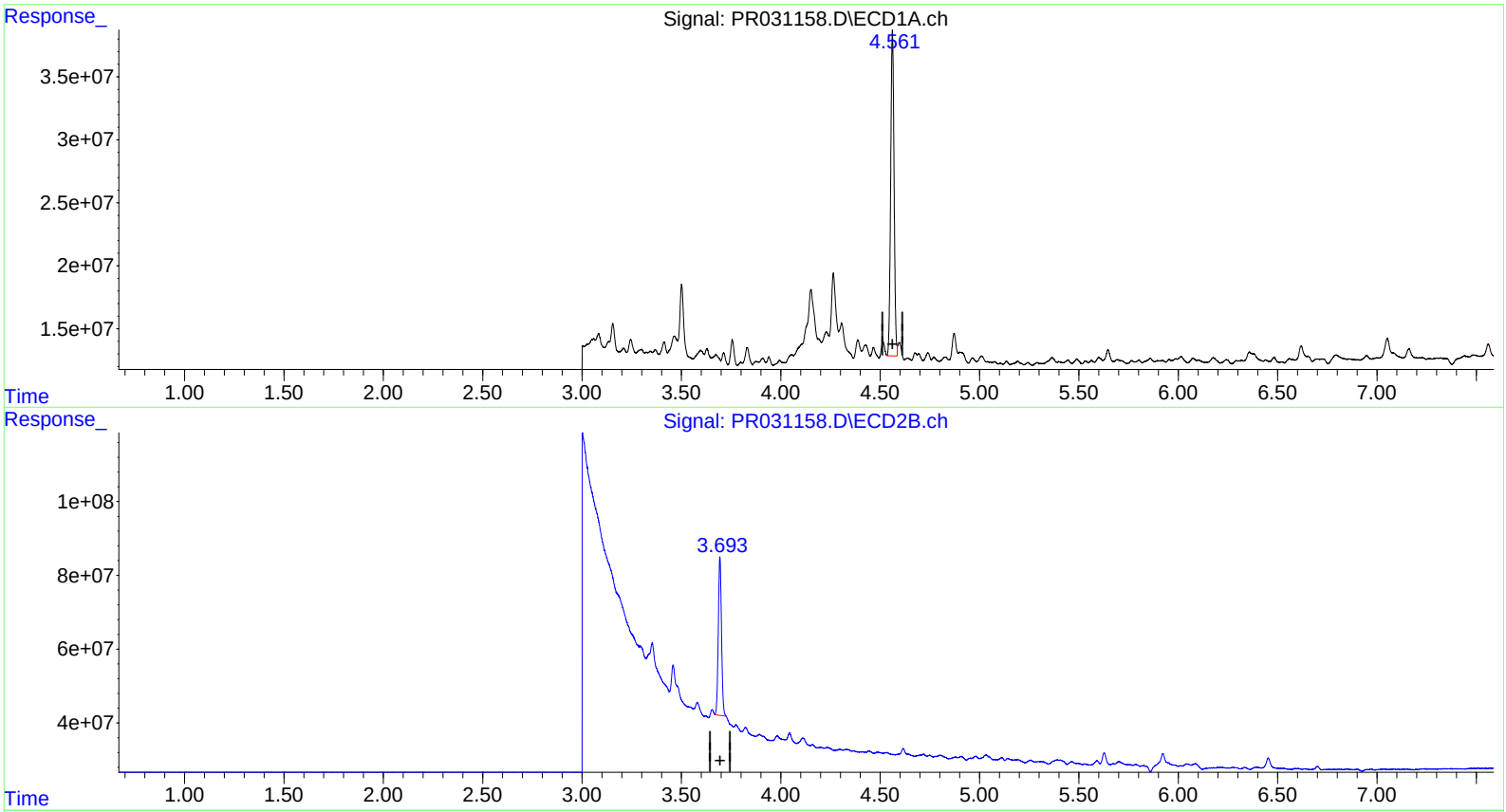

(1) Tetrachloro-m-xylene (SA)

4.561min 23.185 ng/ml m

response 307141408

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

3.693min 21.702 ng/ml m

response 478580360

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080518\
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Manual Integrations APPROVED
Sohil
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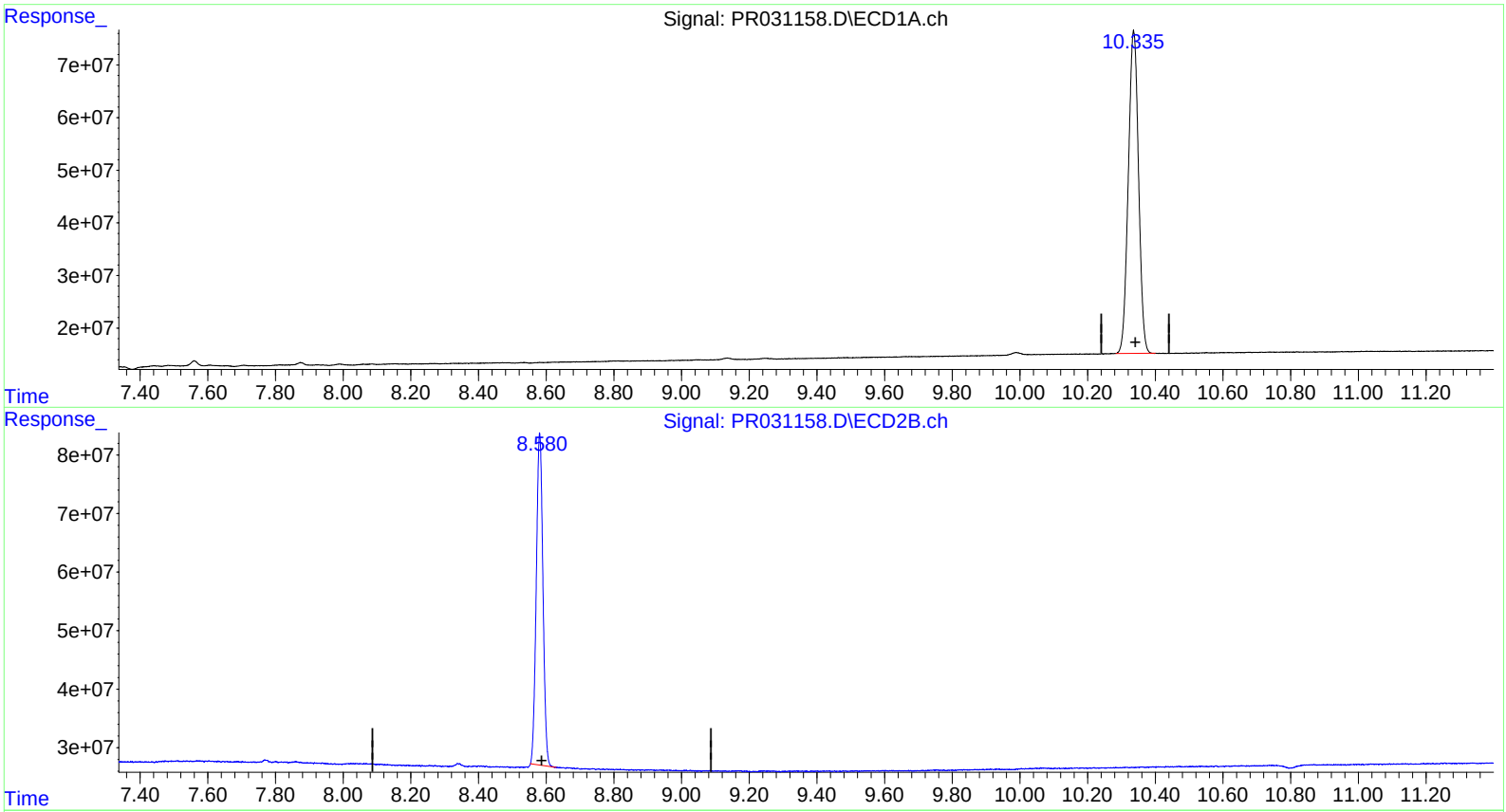
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(2) Decachlorobiphenyl (SA)
10.336min 38.795 ng/ml
response 1284710081

(2) Decachlorobiphenyl #2 (SA)
8.581min 38.686 ng/ml
response 768970119

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080518\
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Sample : J4243-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0AD3

Manual Integrations APPROVED
Sohil
8/7/2018 9:26:47 AM

Integration File signal 1: autoint1.e
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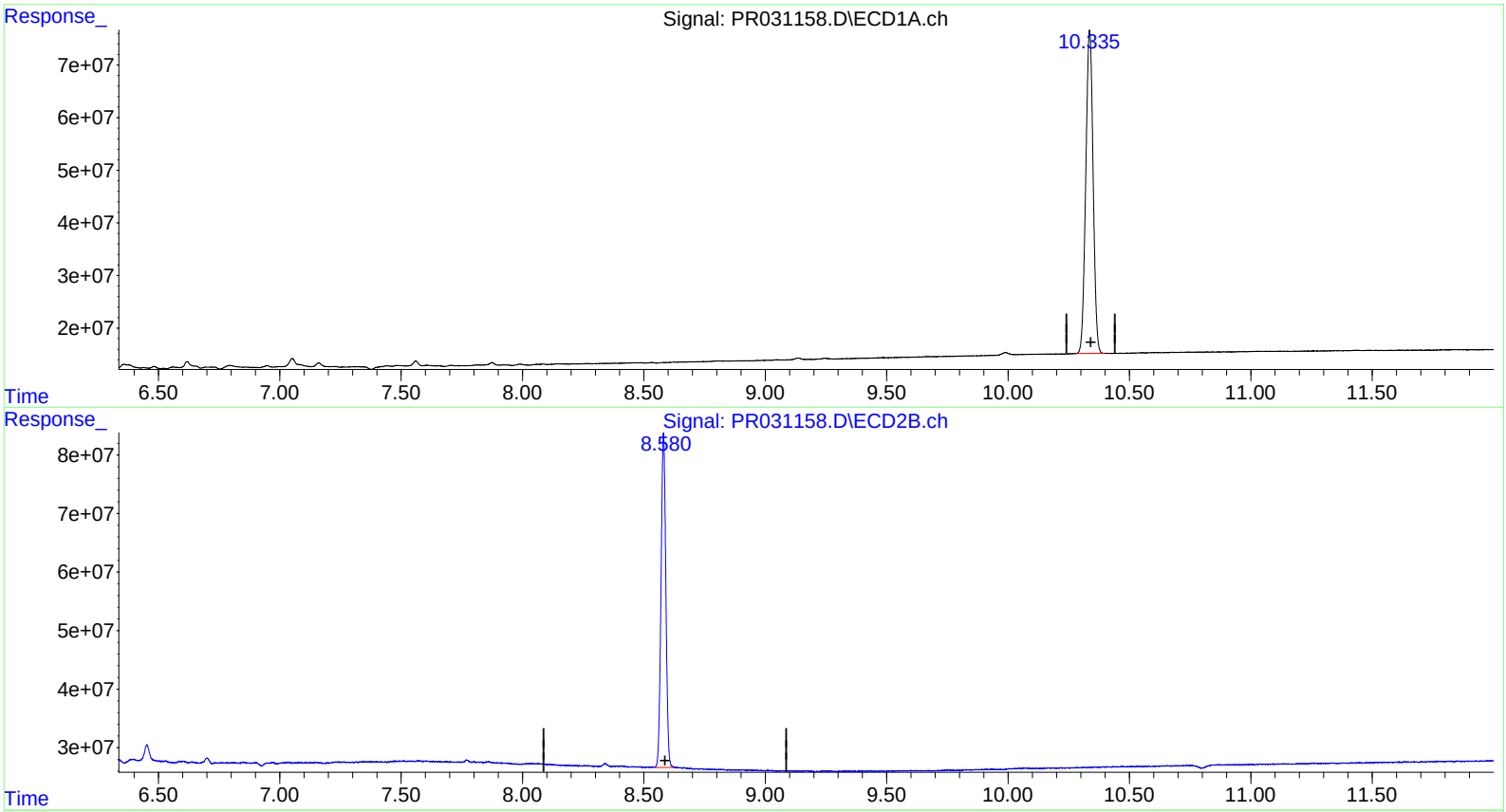
Response via : Initial Calibration
Integrator: ChemStation

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 38.795 ng/ml

response 1284710081

(2) Decachlorobiphenyl #2 (SA)

8.580min 39.526 ng/ml m

response 785671475

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080518\
Data File : PR031158.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : SM\MA
Sample : J4243-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

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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	307.1E6	478.6E6	23.185m	21.702m
2) SA Decachlor...	10.336	8.580	1284.7E6	785.7E6	38.795	39.526m
Target Compounds						

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

Instrument :
ECD_R
ClientSampleId :
C0AD3

Manual Integrations APPROVED
Sohil
8/7/2018 9:26:47 AM

SM08/09/18