Quantitation Report (Qedit)

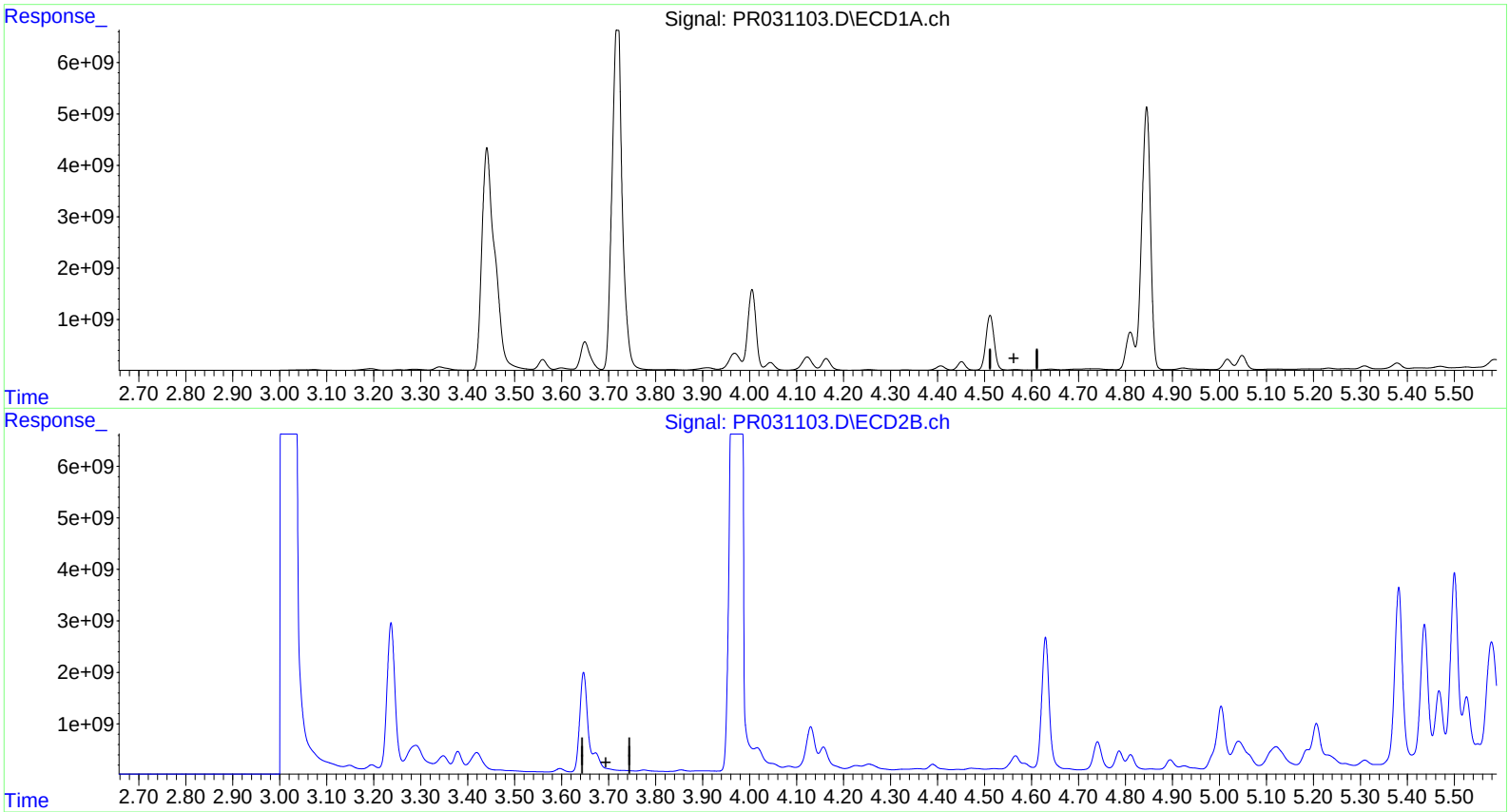
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080418\
Data File : PR031103.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2018 23:28
Operator : SM\MA
Sample : J4178-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0AB9

Manual Integrations APPROVED
Sohil
8/7/2018 9:24:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 16:45:52 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)

4.566min -162.864 ng/ml

response -2157517171

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

3.672min -463.446 ng/ml

response -10220092361

(+) = Expected Retention Time

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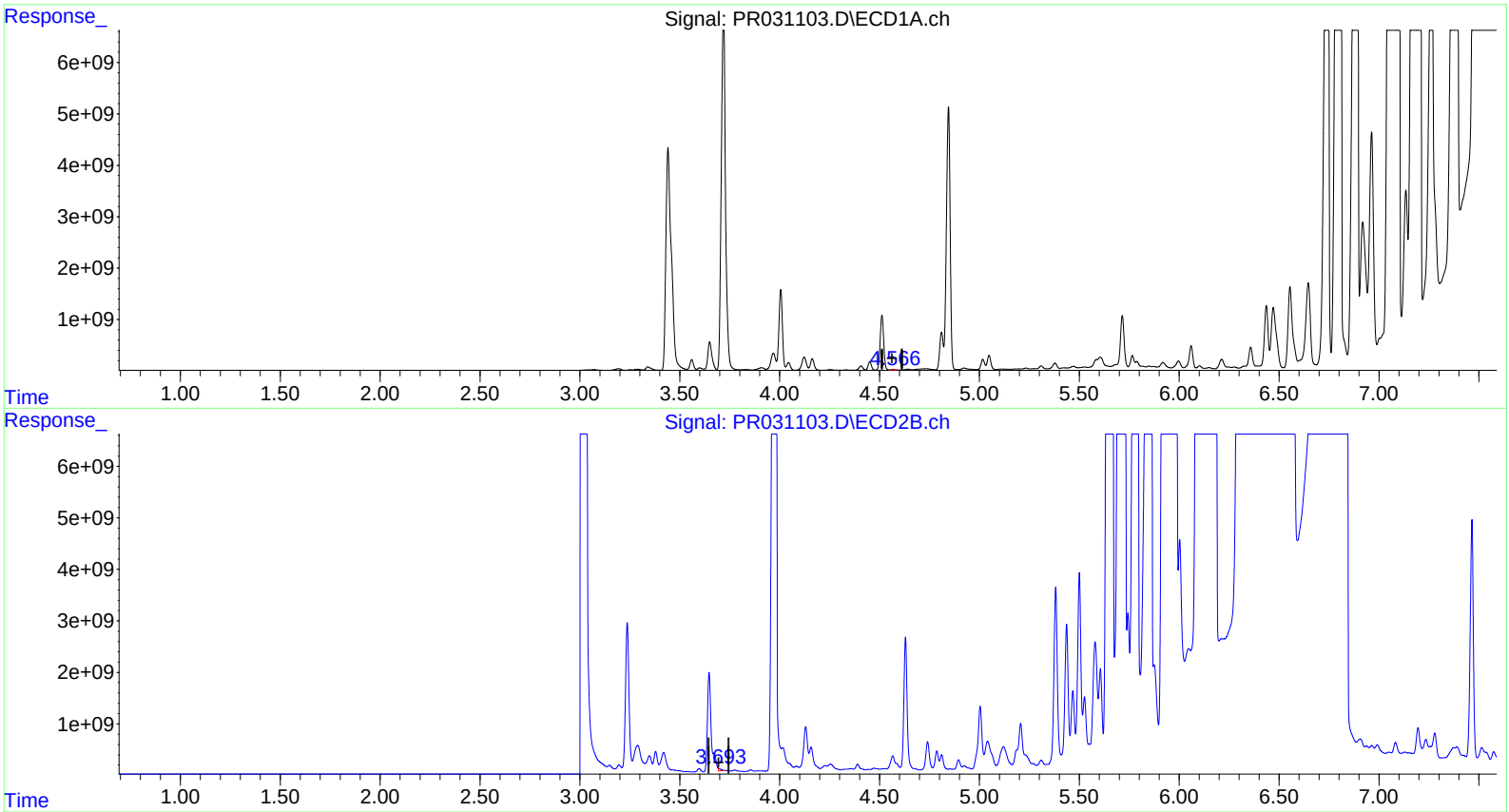

QEdit

(1) Tetrachloro-m-xylene (SA)

4.566min 9.559 ng/ml m

response 126633156

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

3.693min 20.154 ng/ml m

response 444449321

(+) = Expected Retention Time

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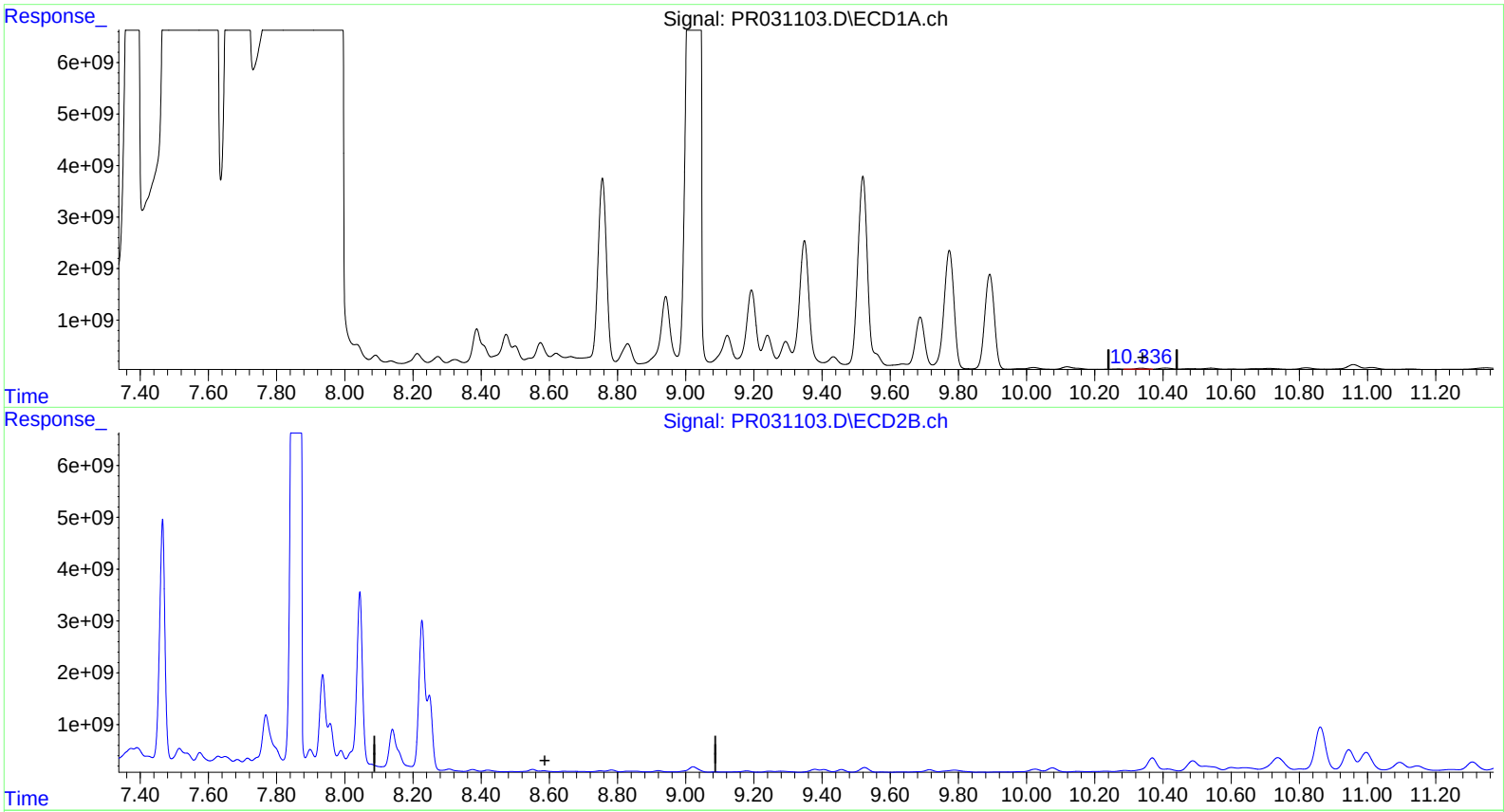

QEdit

(2) Decachlorobiphenyl (SA)

10.336min 9.077 ng/ml

response 300599441

(2) Decachlorobiphenyl #2 (SA)

0.000min 0.000 ng/ml

response 0

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Sample : J4178-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0AB9

Manual Integrations APPROVED
Sohil
8/7/2018 9:24:42 AM

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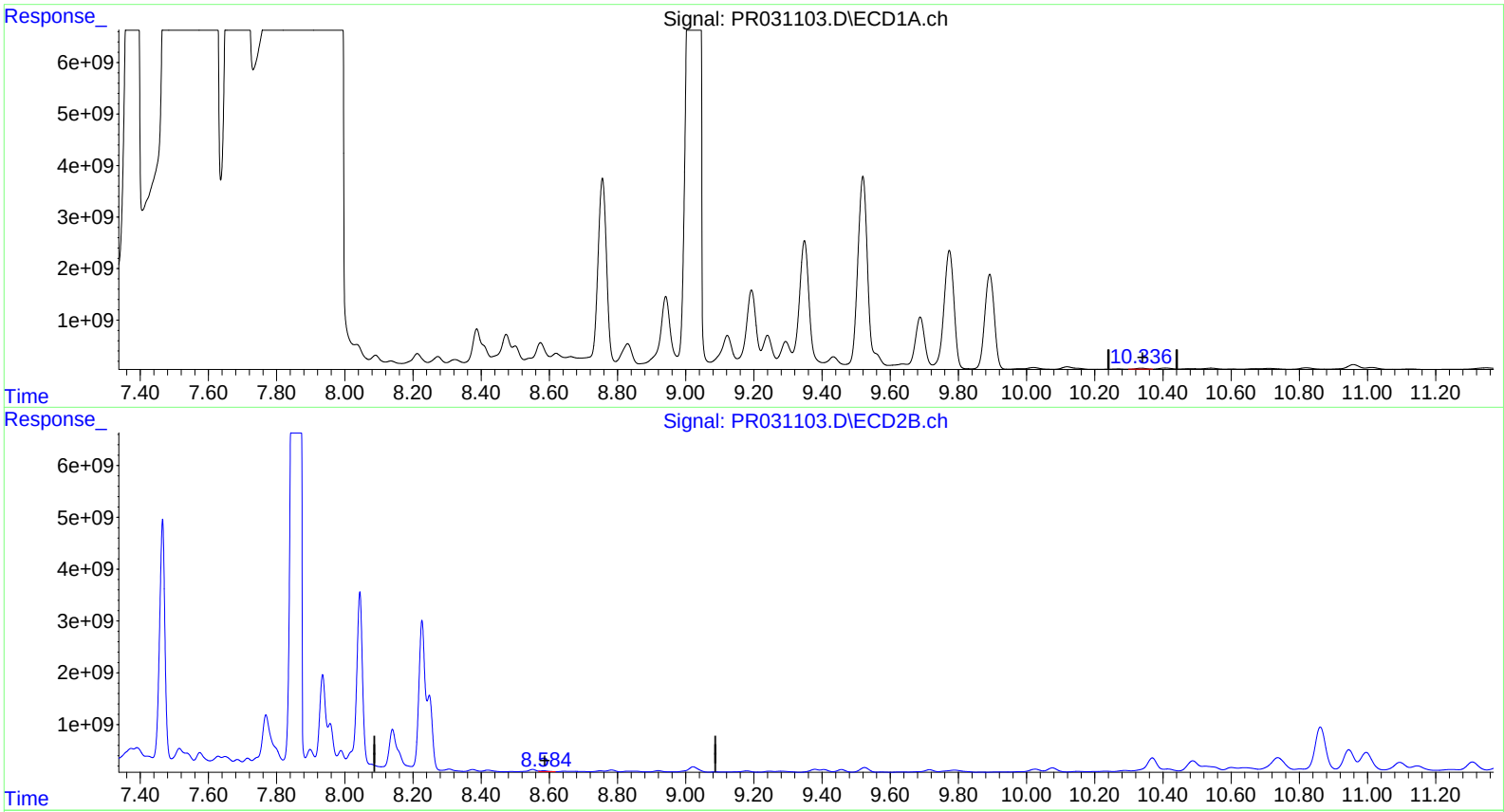
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(2) Decachlorobiphenyl (SA)

10.336min 11.457 ng/ml m

response 379420477

(2) Decachlorobiphenyl #2 (SA)

8.584min 12.868 ng/ml m

response 255790712

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Response via : Initial Calibration
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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...	4.566	3.693	126.6E6	444.4E6	9.559m	20.154m#
2) SA Decachlor...	10.336	8.584	379.4E6	255.8E6	11.457m	12.868m
Target Compounds						

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

SM08 | 09 | 18

Instrument :
ECD_R
ClientSampleId :
C0AB9

Manual Integrations APPROVED
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