Quantitation Report (Qedit)

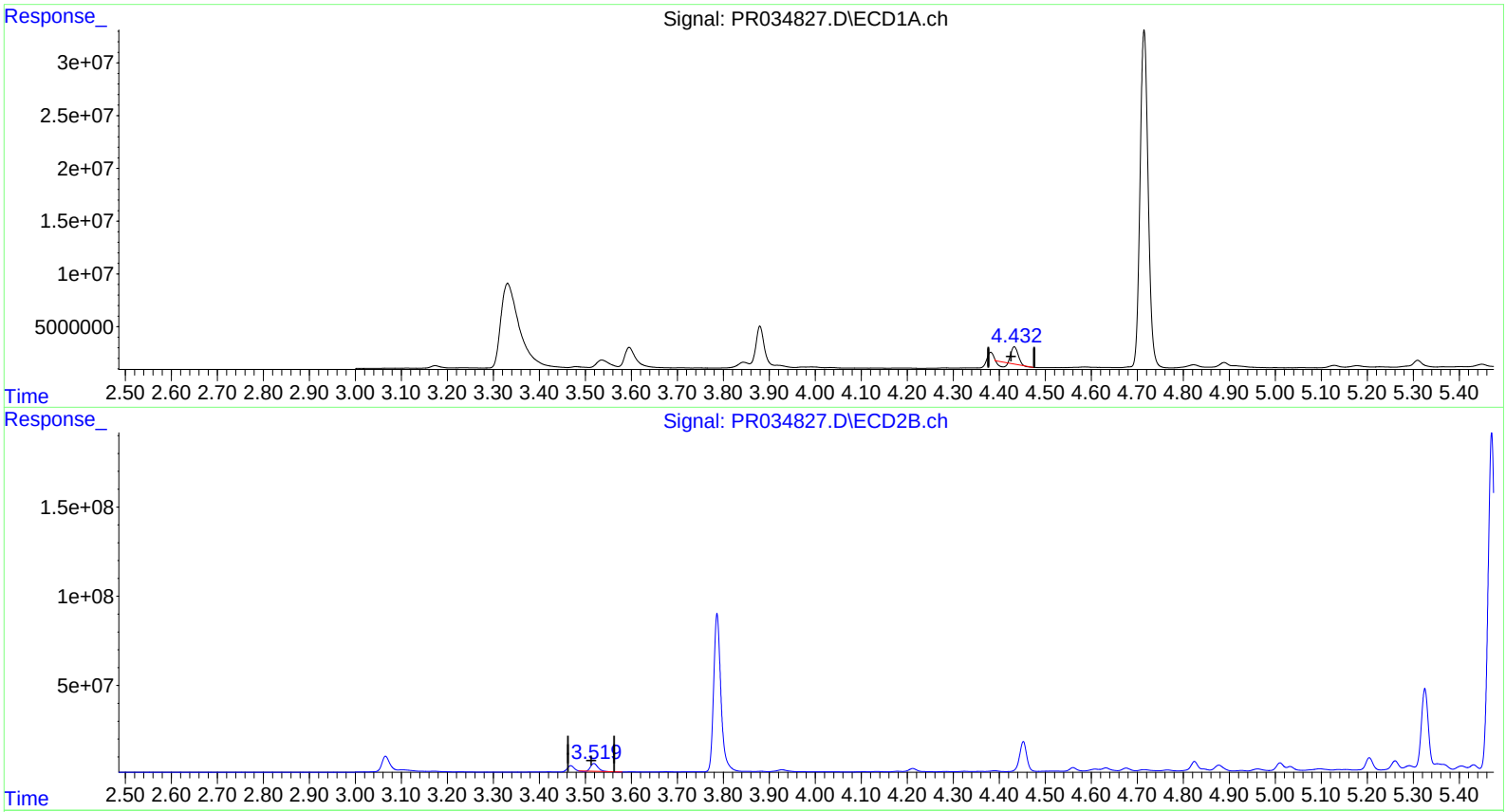
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034827.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 01:19
Operator : SM\SJ
Sample : J6414-10
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
CB534

Manual Integrations APPROVED
Sohil
12/20/2018 12:53:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 03:26:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 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)

4.433min 6.470 ng/ml

response 12585035

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

3.519min 12.599 ng/ml

response 43922223

(+) = Expected Retention Time

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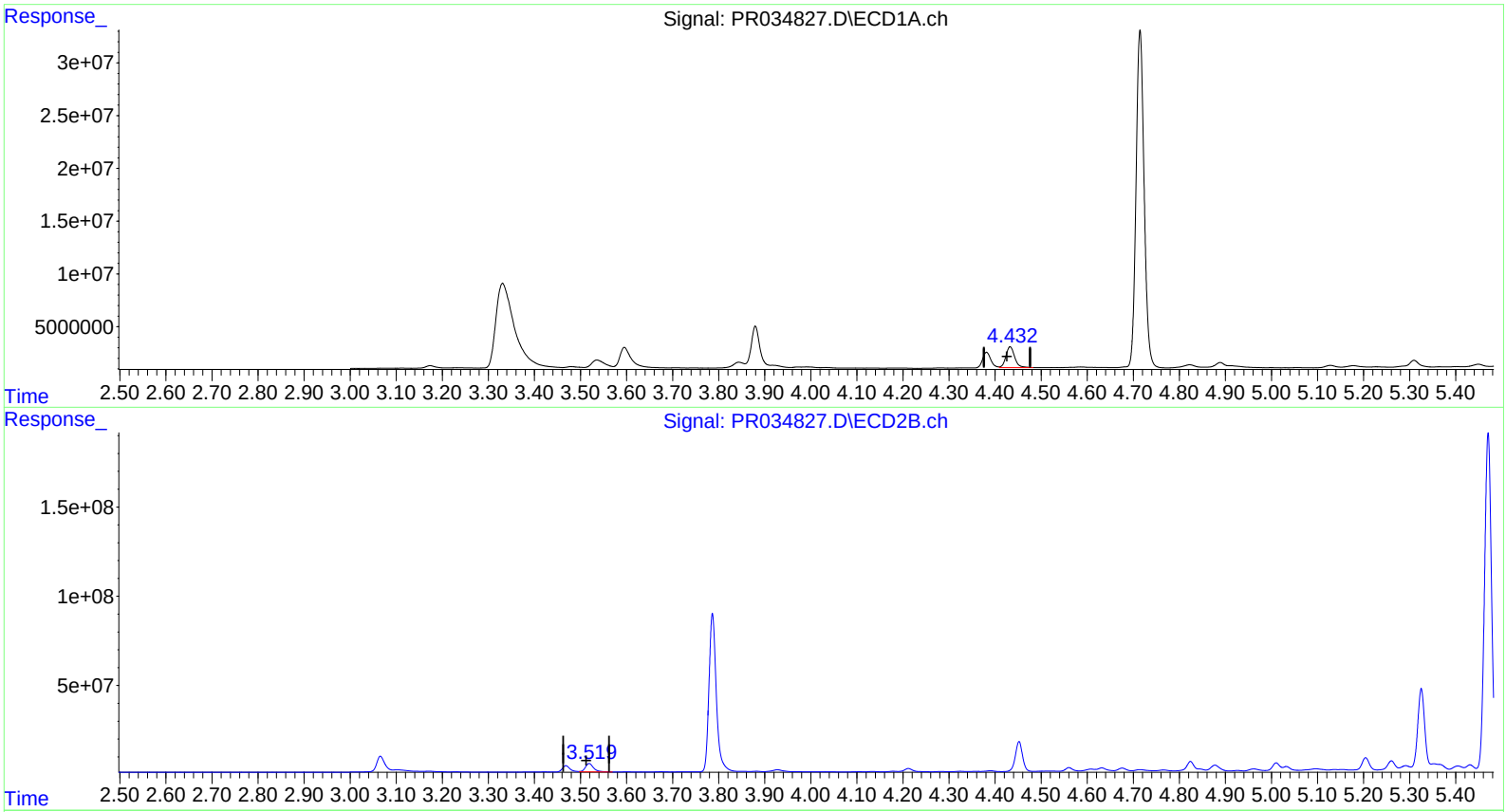

QEdit

(1) Tetrachloro-m-xylene (SA)

4.432min 13.325 ng/ml m

response 25917341

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

3.519min 16.581 ng/ml m

response 57800176

(+) = Expected Retention Time

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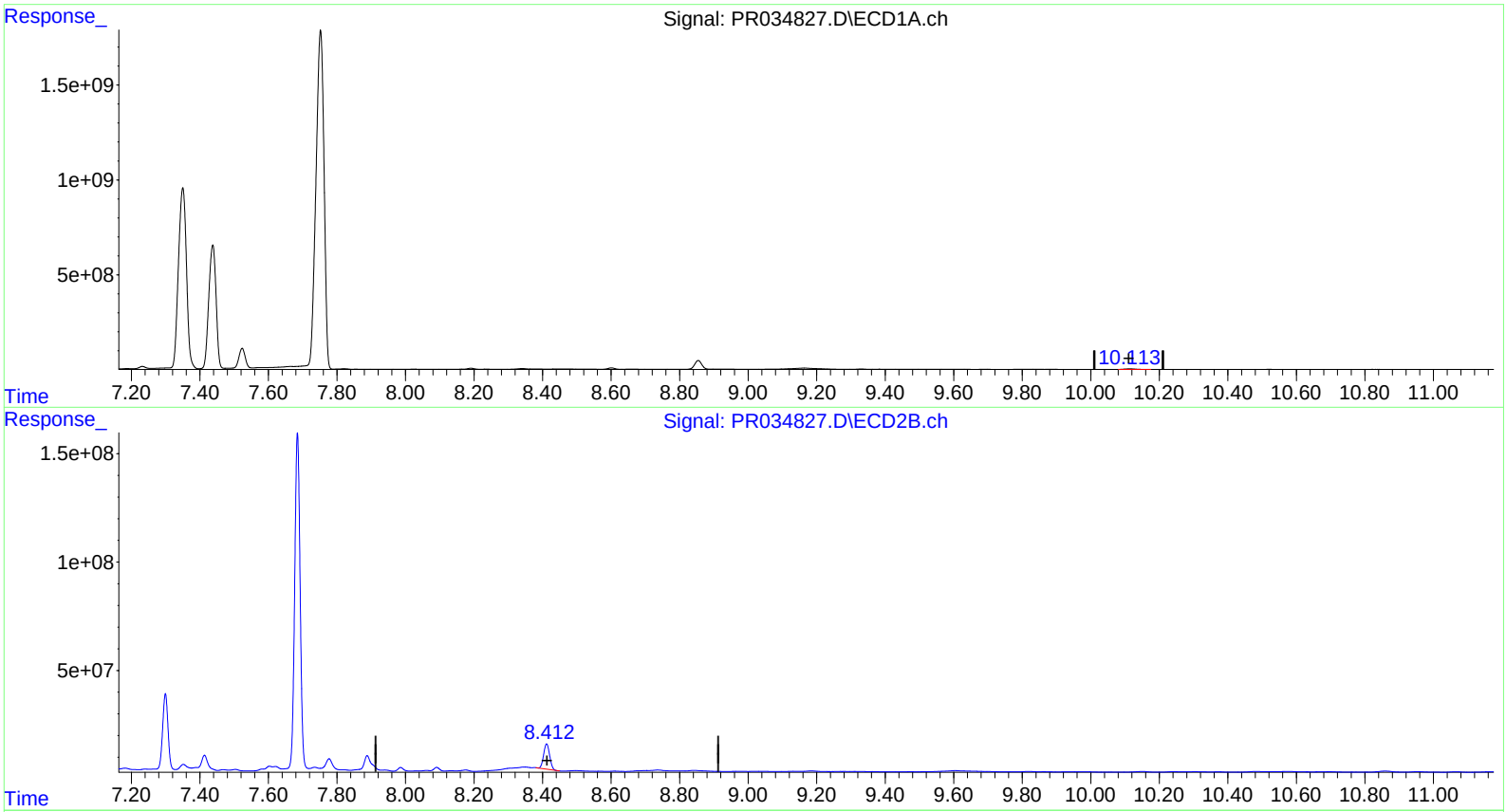
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(2) Decachlorobiphenyl (SA)

10.114min 30.163 ng/ml

response 59298833

(2) Decachlorobiphenyl #2 (SA)

8.412min 31.753 ng/ml

response 139607054

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
CB534

Manual Integrations APPROVED
Sohil
12/20/2018 12:53:45 PM

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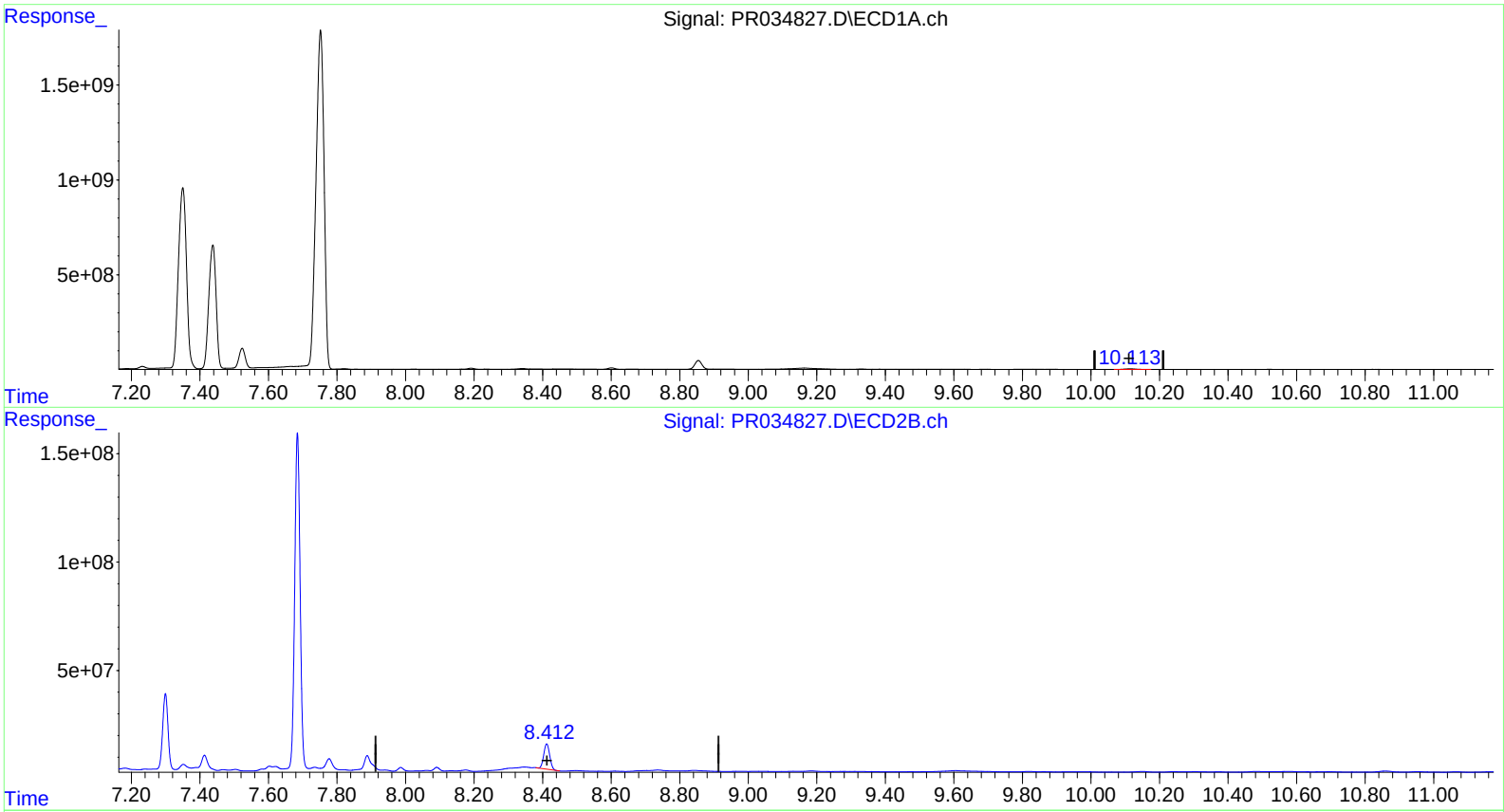
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(2) Decachlorobiphenyl (SA)

10.113min 32.393 ng/ml m

response 63682181

(2) Decachlorobiphenyl #2 (SA)

8.412min 31.753 ng/ml

response 139607054

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
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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...	4.432	3.519	25917341	57800176	13.325m	16.581m
2)	SA Decachlor...	10.113	8.412	63682181	139.6E6	32.393m	31.753
	Target Compounds						

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

Instrument :
ECD_R
ClientSampleId :
CB534

Manual Integrations APPROVED
Sohil
12/20/2018 12:53:45 PM

SJ 12/21/18