Quantitation Report (Qedit)

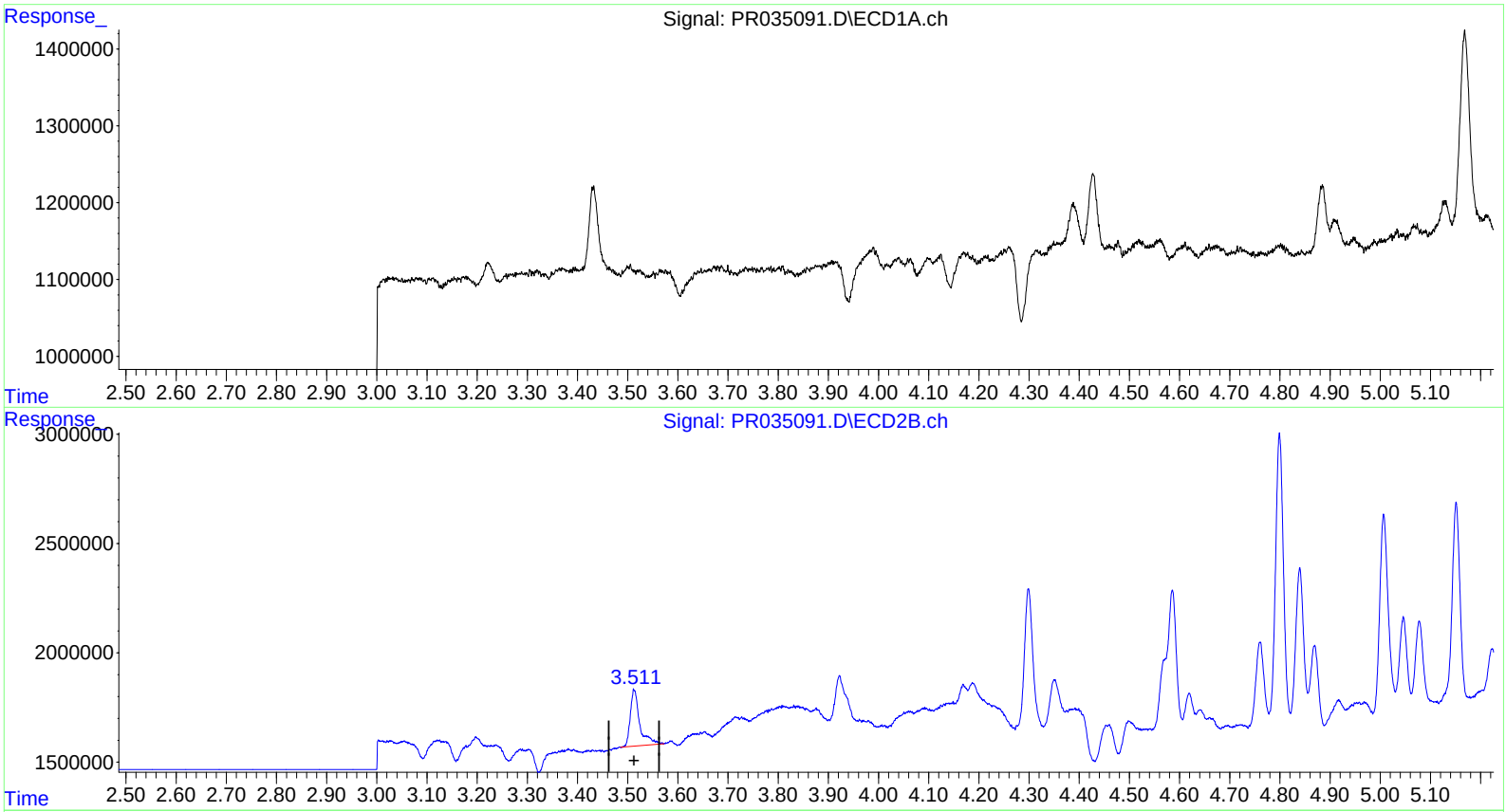
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122818\
Data File : PR035091.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2018 14:22
Operator : SM\SJ
Sample : J6432-07DL2 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
A41Y6DL2

Manual Integrations APPROVED
Sohil
12/29/2018 12:18:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 04:18:43 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)

0.000min 0.000 ng/ml

response 0

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

3.513min 0.969 ng/ml

response 3379134

(+) = Expected Retention Time

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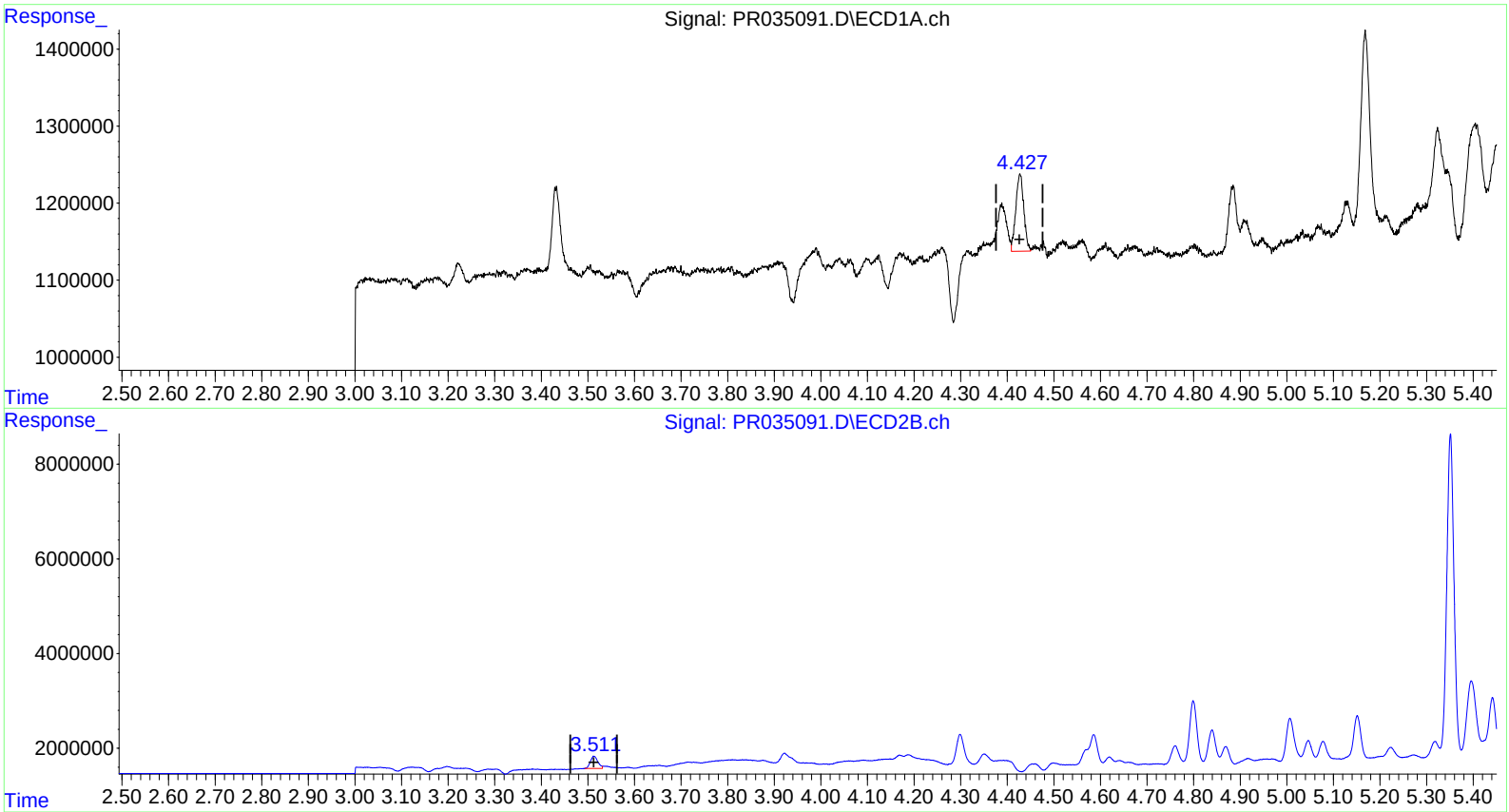

QEdit

(1) Tetrachloro-m-xylene (SA)

4.427min 0.613 ng/ml m

response 1193133

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

3.511min 0.827 ng/ml m

response 2883060

(+) = Expected Retention Time

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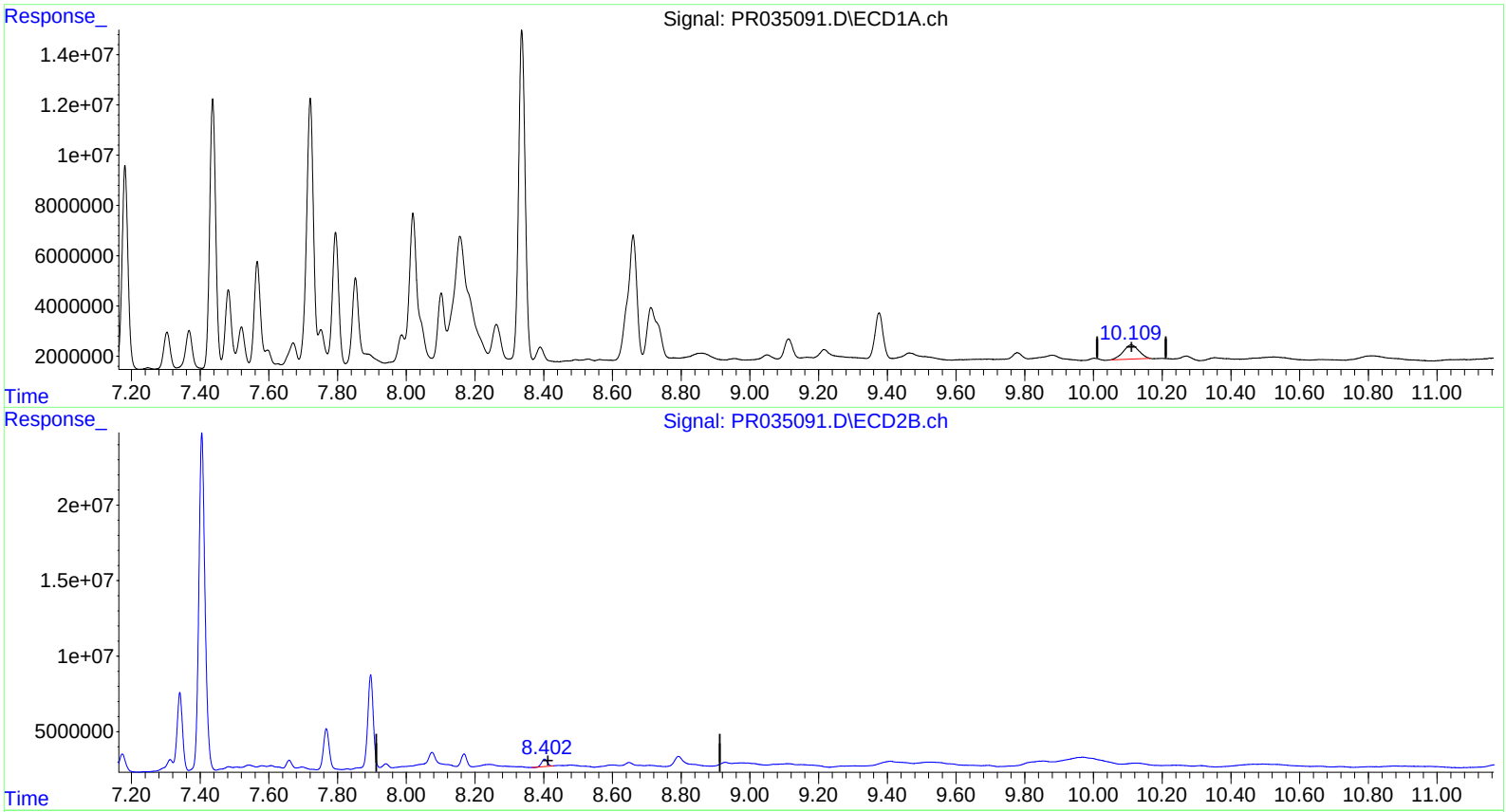

QEdit

(2) Decachlorobiphenyl (SA)

10.109min 9.133 ng/ml

response 17955606

(2) Decachlorobiphenyl #2 (SA)

8.403min 1.283 ng/ml

response 5640274

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Sample : J6432-07DL2 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
A41Y6DL2

Manual Integrations APPROVED
Sohil
12/29/2018 12:18:17 PM

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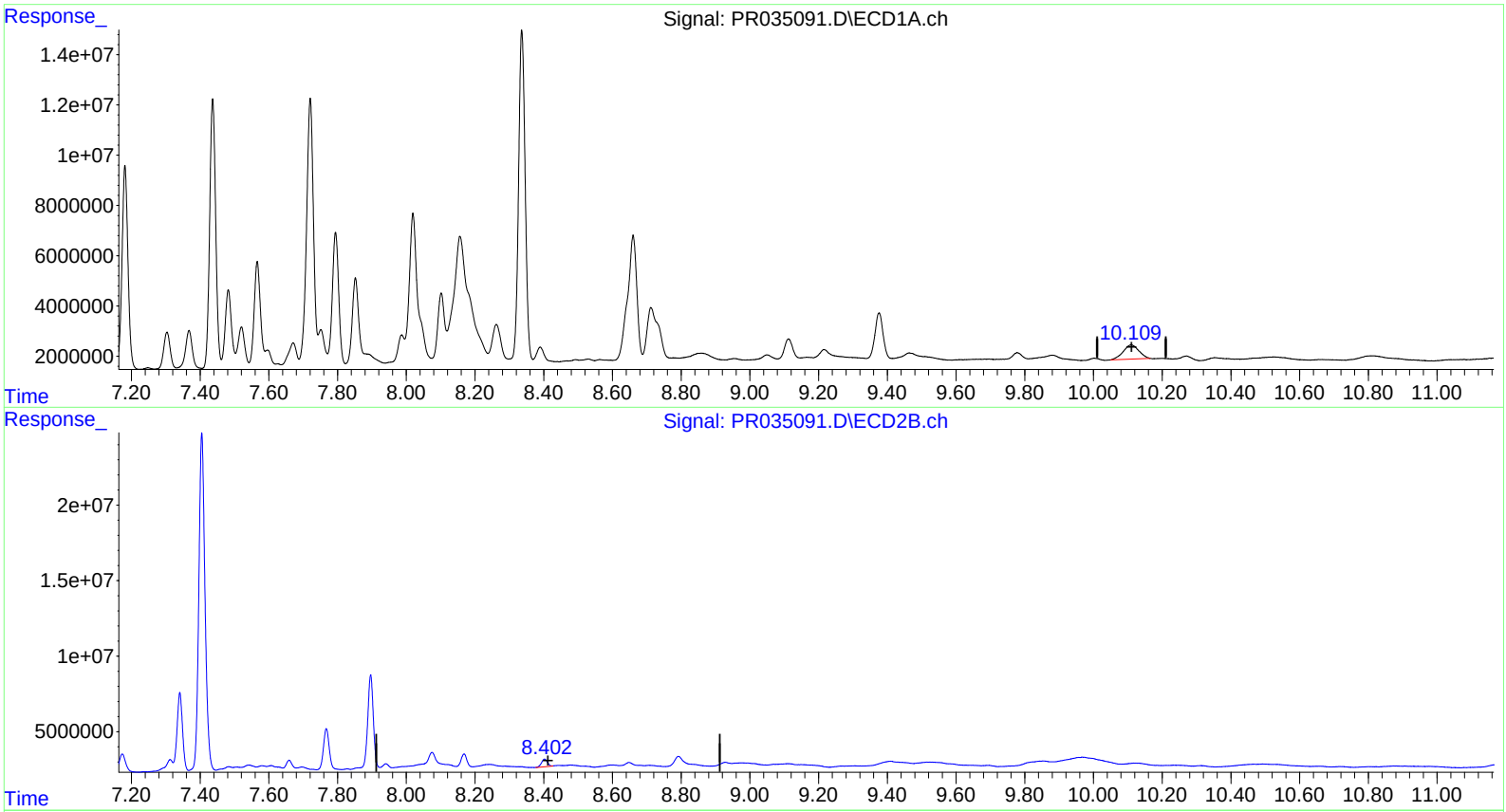
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(2) Decachlorobiphenyl (SA)

10.109min 9.133 ng/ml

response 17955606

(2) Decachlorobiphenyl #2 (SA)

8.402min 1.371 ng/ml m

response 6026080

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.427	3.511	1193133	2883060	0.613m	0.827m#
2)	SA Decachlor...	10.109	8.402	17955606	6026080	9.133	1.371m#
	Target Compounds						
31)	L7 AR-1260-1	7.181	6.020	99088805	236.6E6	1054.046	1100.674
32)	L7 AR-1260-2	7.437	6.205	130.8E6	324.7E6	1126.388	1193.111
33)	L7 AR-1260-3	7.721	6.356	149.8E6	256.2E6	1073.552	1032.249
34)	L7 AR-1260-4	8.020	6.822	96726370	155.8E6	1119.990	911.418
35)	L7 AR-1260-5	8.336	7.062	173.3E6	490.1E6	959.764	1013.309

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

Instrument :
ECD_R
ClientSampleId :
A41Y6DL2

Manual Integrations APPROVED
Sohil
12/29/2018 12:18:17 PM

SJ
12/28/18