Quantitation Report (Qedit)

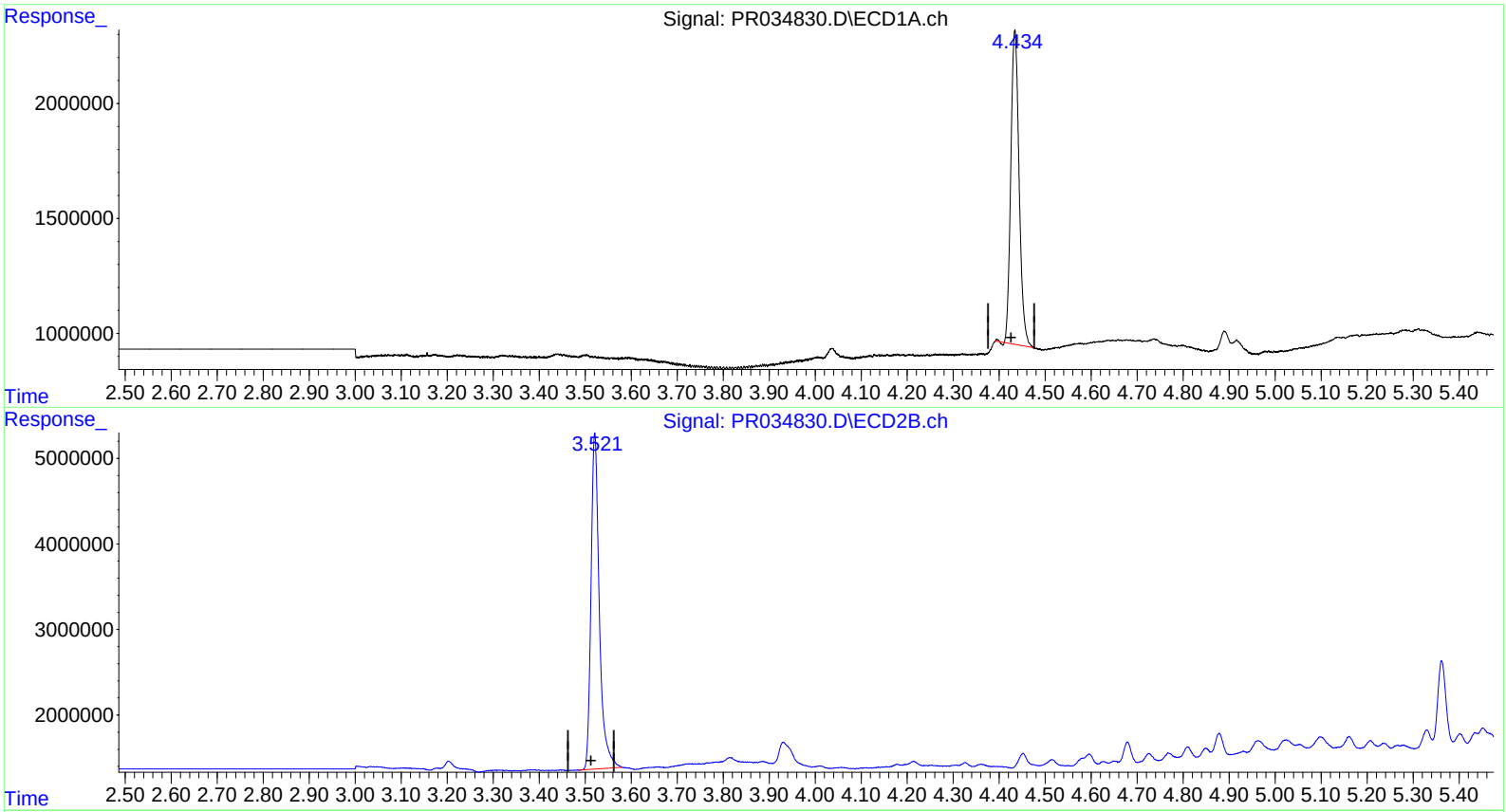
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034830.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 02:03
Operator : SM\SJ
Sample : J6414-13
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
CB537

Manual Integrations APPROVED
Sohil
12/20/2018 12:53:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 03:27:28 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)

4.434min 8.781 ng/ml

response 17079197

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

3.521min 14.137 ng/ml

response 49280628

(+) = Expected Retention Time

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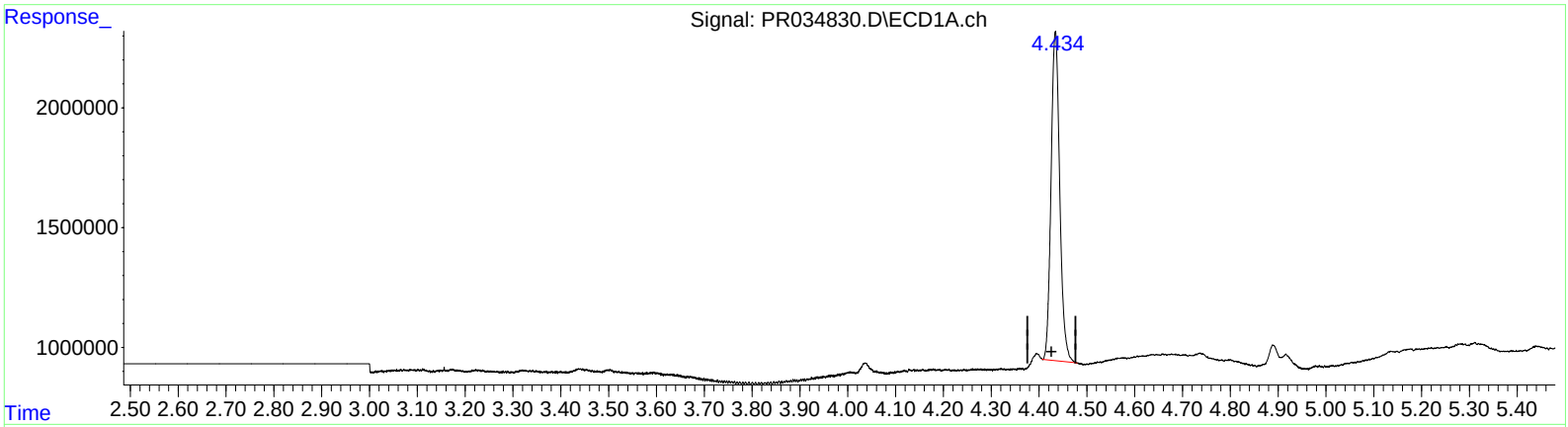

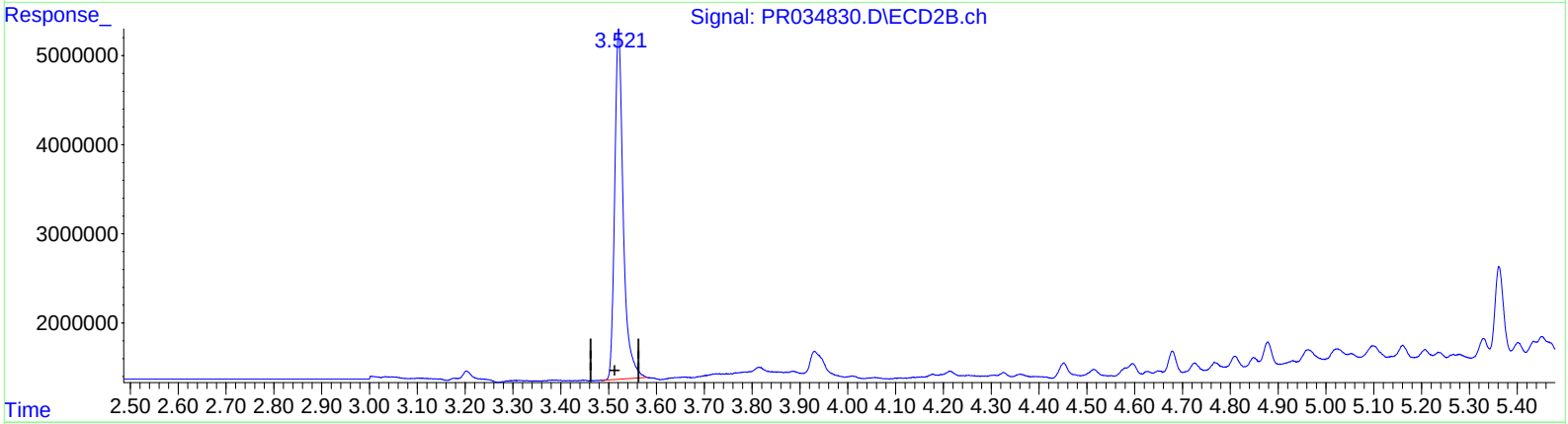

QEdit

(1) Tetrachloro-m-xylene (SA)

4.434min 8.941 ng/ml m

response 17391463

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

3.521min 14.137 ng/ml

response 49280628

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ECD_R
ClientSampleId :
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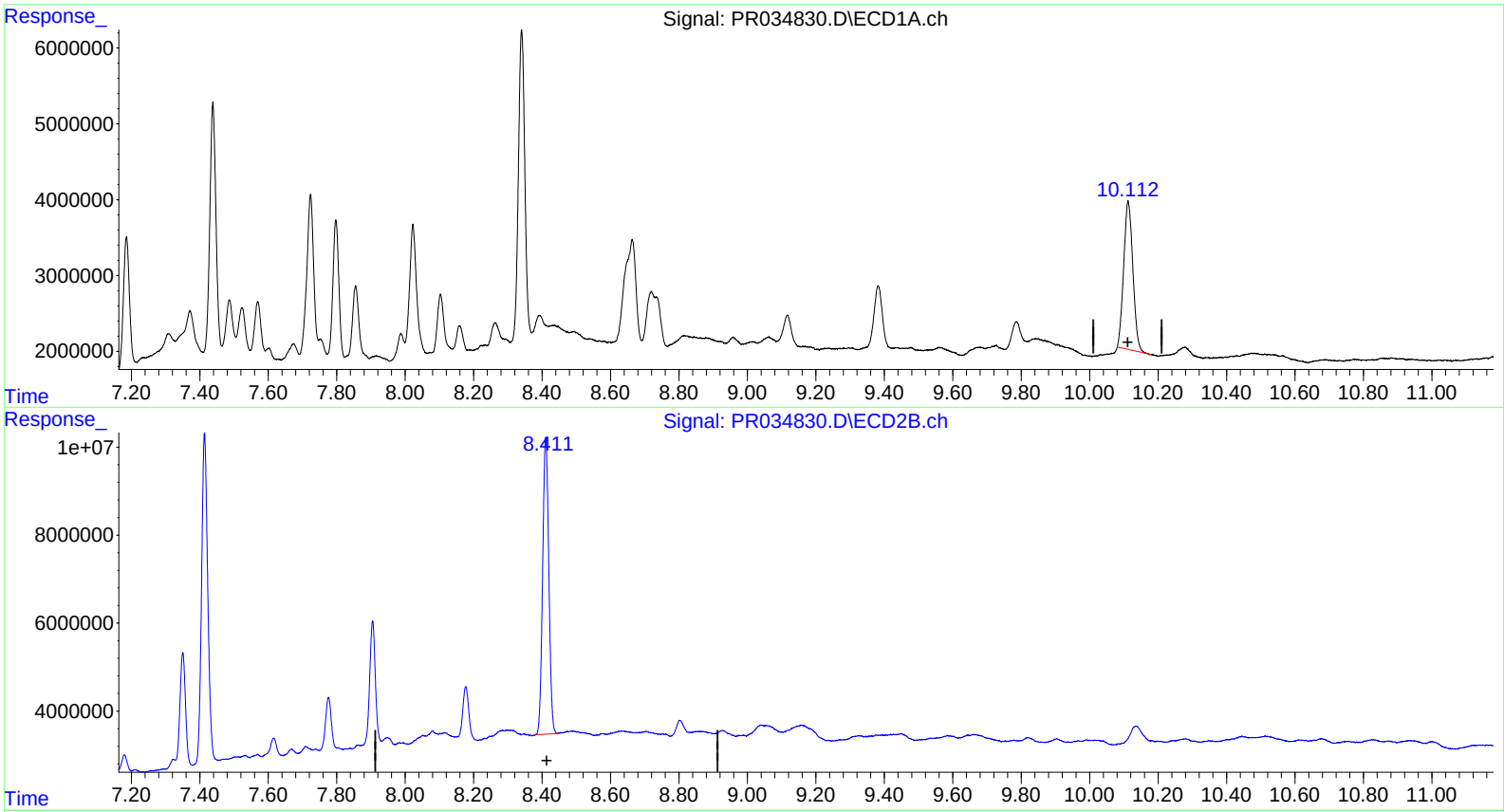
Manual Integrations APPROVED
Sohil
12/20/2018 12:53:46 PM



QEdit

(2) Decachlorobiphenyl (SA)

10.112min 18.415 ng/ml

response 36202215

(2) Decachlorobiphenyl #2 (SA)

8.411min 19.133 ng/ml

response 84119239

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
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Manual Integrations APPROVED
Sohil
12/20/2018 12:53:46 PM

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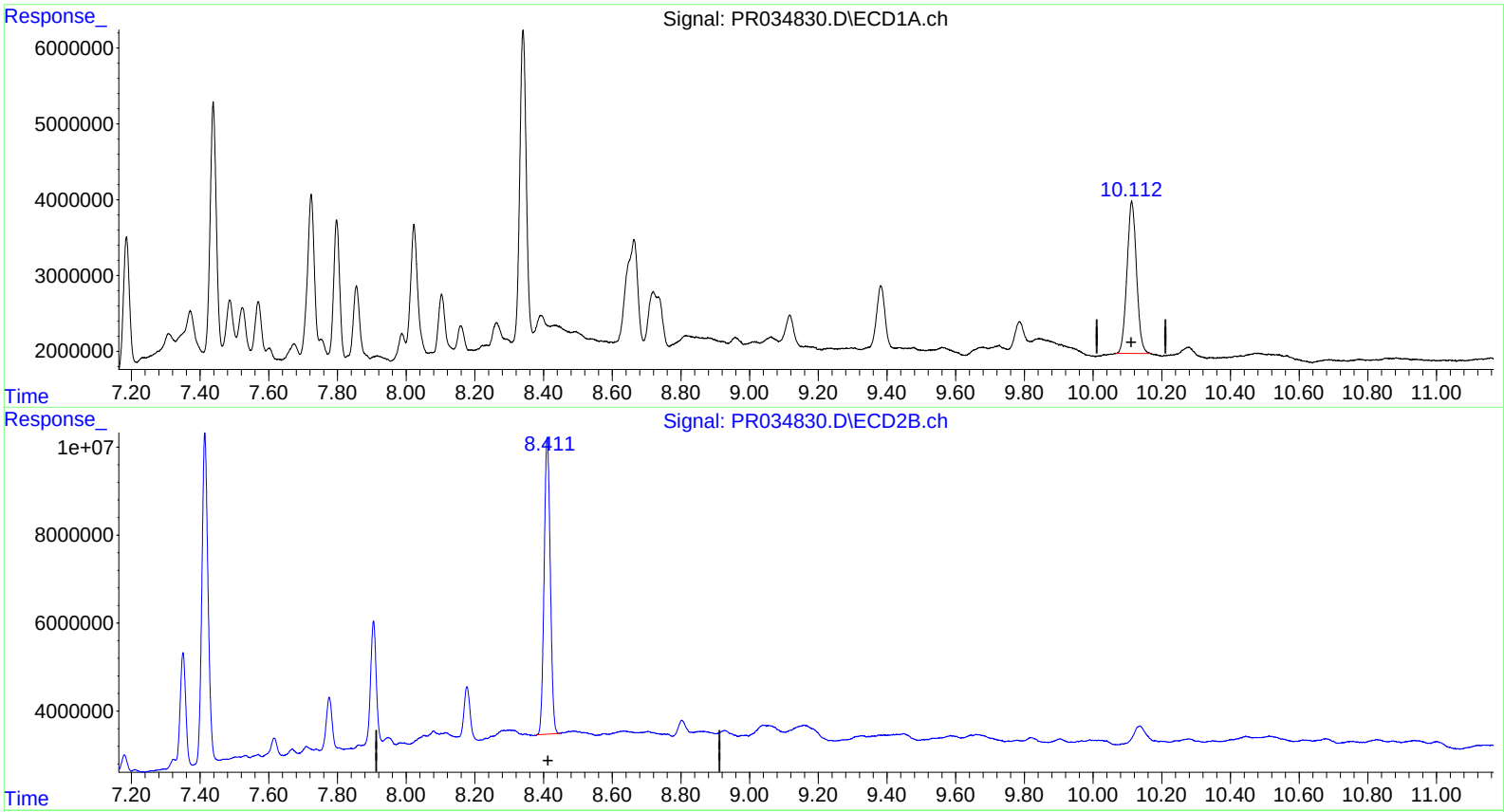

QEdit

(2) Decachlorobiphenyl (SA)

10.112min 19.714 ng/ml m

response 38756983

(2) Decachlorobiphenyl #2 (SA)

8.411min 19.133 ng/ml

response 84119239

(+) = 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...	4.434	3.521	17391463	49280628	8.941m	14.137	#
2)	SA Decachlor...	10.112	8.411	38756983	84119239	19.714m	19.133	
	Target Compounds							
31)	L7 AR-1260-1	7.186	6.030	21015569	56043576	223.551	260.702	
32)	L7 AR-1260-2	7.438	6.216	42155270	57177903	363.091	210.119	#
33)	L7 AR-1260-3	7.724	6.366	34466733	53246085	246.973	214.498	
34)	L7 AR-1260-4	8.023	6.831	25303951	53404389	292.993	312.324	
35)	L7 AR-1260-5	8.340	7.071	51374819	136.0E6	284.540	281.096	

SJ
12/21/18

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

Instrument :
ECD_R
ClientSampleId :
CB537

Manual Integrations APPROVED
Sohil
12/20/2018 12:53:46 PM