Quantitation Report (Qedit)

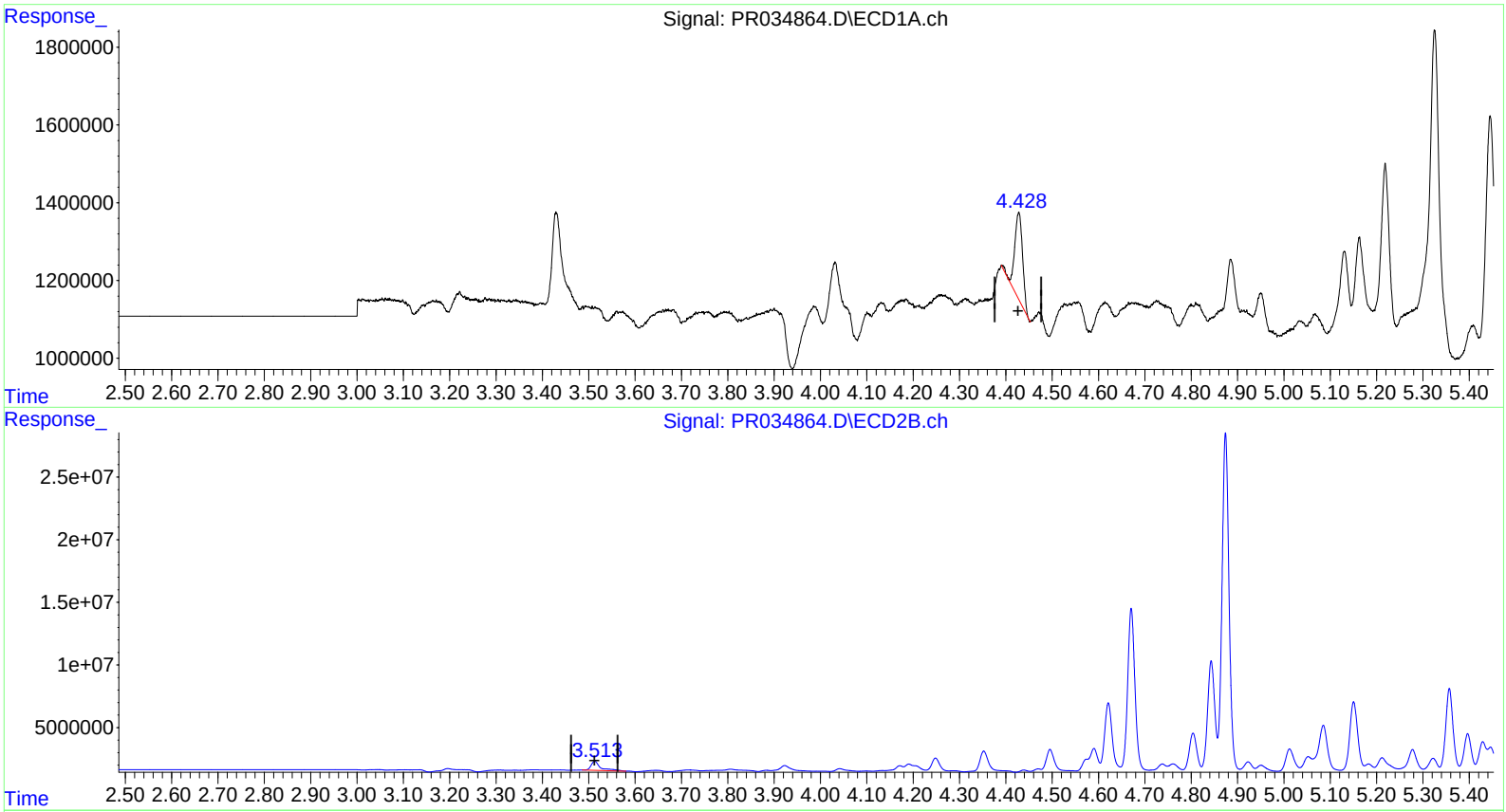
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122018\
Data File : PR034864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 14:14
Operator : SM\SJ
Sample : J6414-16DL 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
CB540DL

Manual Integrations APPROVED
Sohil
12/21/2018 10:33:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 02:00:55 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)

4.428min 1.370 ng/ml

response 2664415

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

3.513min 2.987 ng/ml

response 10413044

(+) = Expected Retention Time

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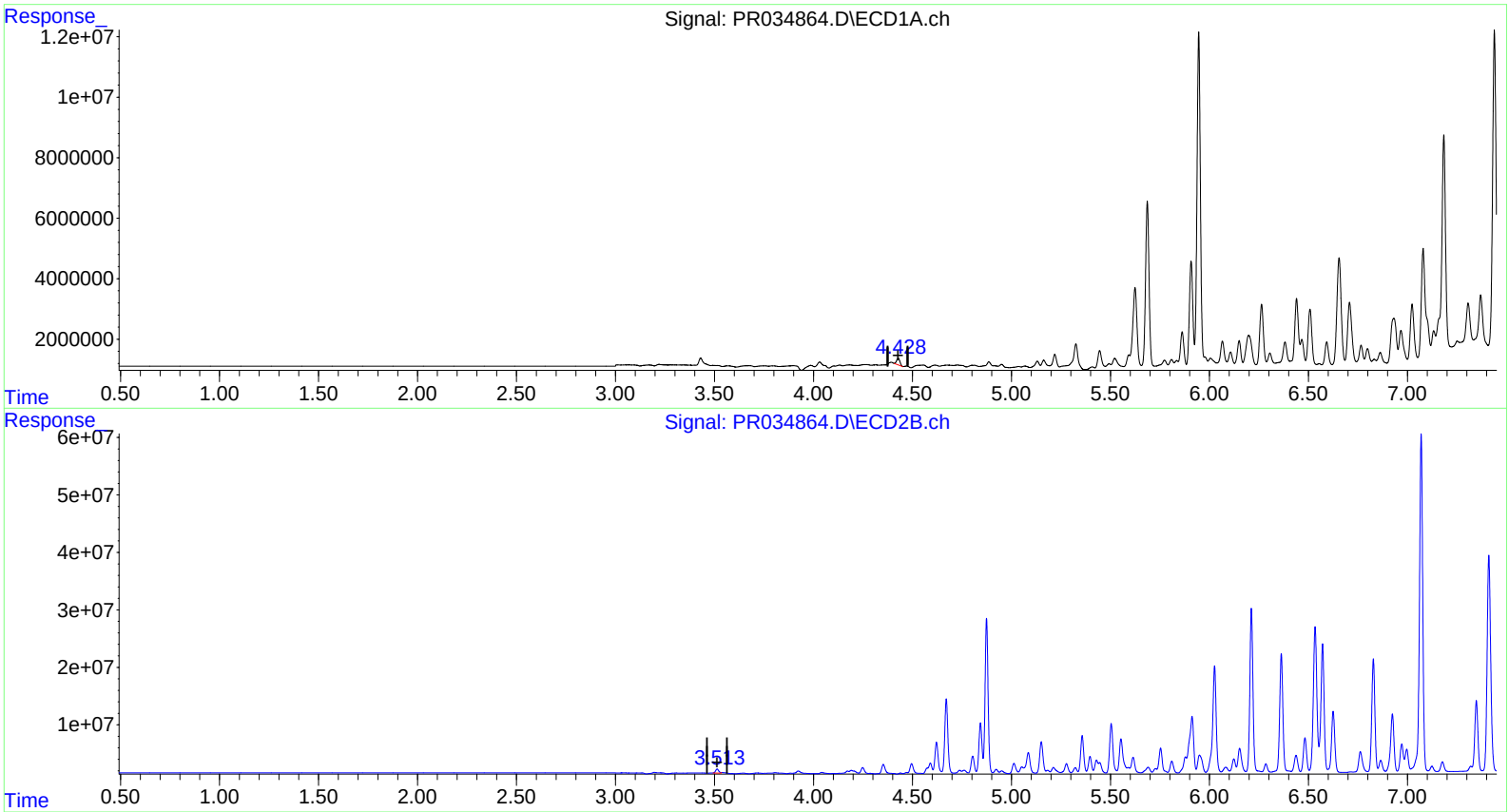

QEdit

(1) Tetrachloro-m-xylene (SA)

4.428min 1.337 ng/ml m

response 2600332

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

3.513min 2.280 ng/ml m

response 7946456

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122018\
Data File : PR034864.D
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Acq On : 19 Dec 2018 14:14
Operator : SM\SJ
Sample : J6414-16DL 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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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...	4.428	3.513	2600332	7946456	1.337m	2.280m#
2)	SA Decachlor...	10.110	8.409	10036815	19400573	5.105	4.413
	Target Compounds						
31)	L7 AR-1260-1	7.184	6.026	98963465	228.7E6	1052.713	1064.084
32)	L7 AR-1260-2	7.439	6.212	129.0E6	307.5E6	1110.940	1130.092
33)	L7 AR-1260-3	7.722	6.363	132.8E6	221.7E6	951.318	892.938
34)	L7 AR-1260-4	8.022	6.828	94180843	214.9E6	1090.516	1256.679
35)	L7 AR-1260-5	8.340	7.069	242.7E6	677.9E6	1344.110	1401.632

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

Instrument :
ECD_R
ClientSampleId :
CB540DL

Manual Integrations APPROVED
Sohil
12/21/2018 10:33:04 AM

SJ 12/21/18