Quantitation Report (Qedit)

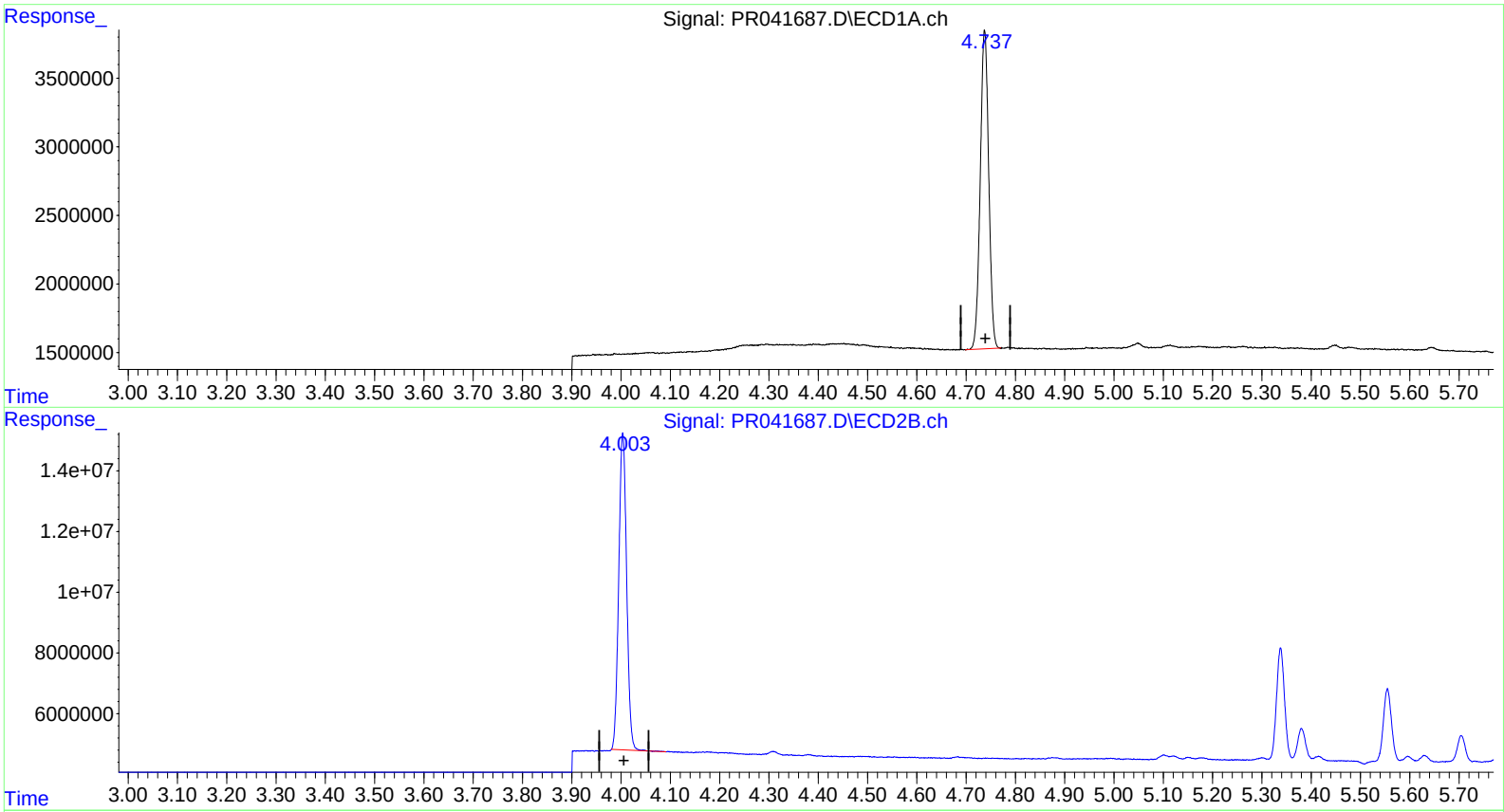
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
Data File : PR041687.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2019 01:18
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
LabSampleId :
AR1254355

Manual Integrations APPROVED
Ankita
10/1/2019 9:20:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 02:22:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 2019
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)

4.738min 20.835 ng/ml

response 27656427

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

4.004min 19.158 ng/ml

response 115886602

(+) = Expected Retention Time

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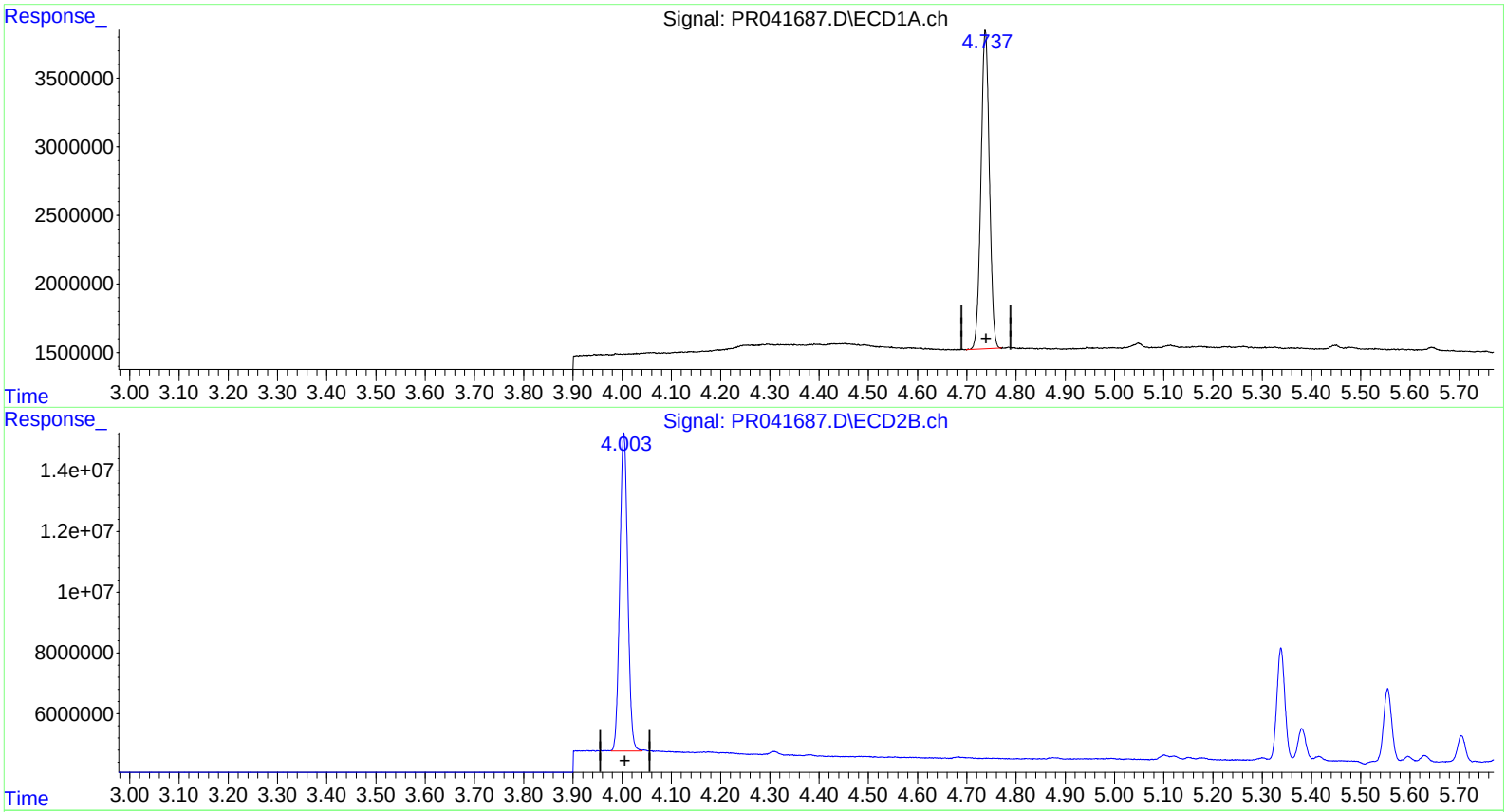

QEdit

(1) Tetrachloro-m-xylene (SA)

4.738min 20.835 ng/ml

response 27656427

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

4.003min 19.321 ng/ml m

response 116871464

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
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Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

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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...	4.738	4.003	27656427	116.9E6	20.835	19.321m
2)	SA Decachlor...	10.655	9.115	136.6E6	414.1E6	42.790	38.382
	Target Compounds						
26)	L6 AR-1254-1	6.768	5.908	36914365	139.4E6	443.591	429.719
27)	L6 AR-1254-2	6.985	6.055	60914476	130.5E6	433.509	427.043
28)	L6 AR-1254-3	7.354	6.462	70129233	225.2E6	413.895	402.411
29)	L6 AR-1254-4	7.638	6.689	56454649	172.1E6	415.890	403.208
30)	L6 AR-1254-5	8.057	7.109	62634389	226.1E6	407.328	390.795

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

AJ 10/02/19

Instrument :
ECD_R
LabSampleId :
AR1254355

Manual Integrations APPROVED
Ankita
10/1/2019 9:20:55 AM