Quantitation Report (Qedit)

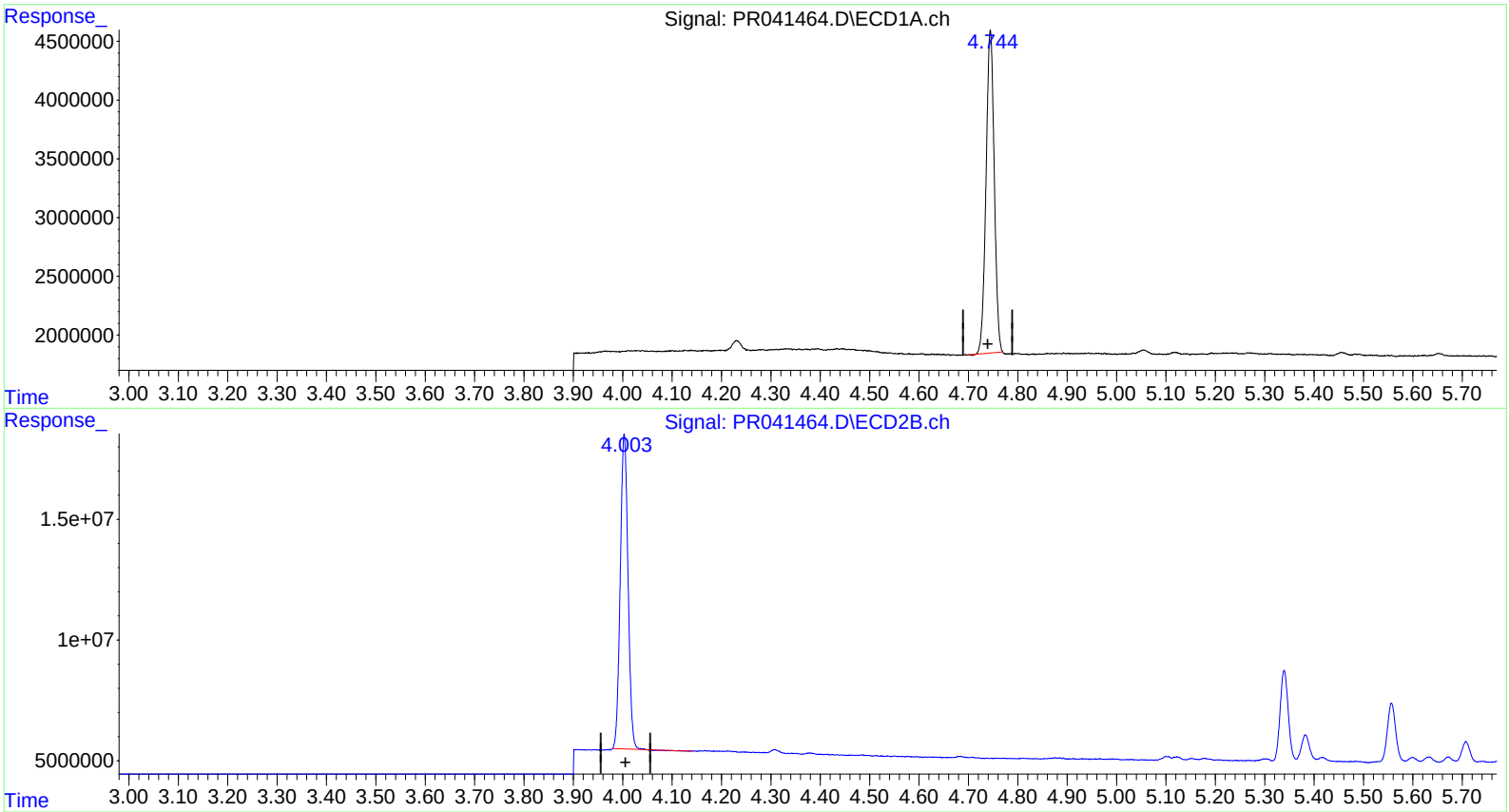
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092419\
Data File : PR041464.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2019 10:08
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
LabSampleId :
AR1254342

Manual Integrations APPROVED
Ankita
9/25/2019 9:50:25 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 01:29:12 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)

4.745min 23.837 ng/ml

response 31641702

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

4.003min 23.422 ng/ml

response 141675797

(+) = Expected Retention Time

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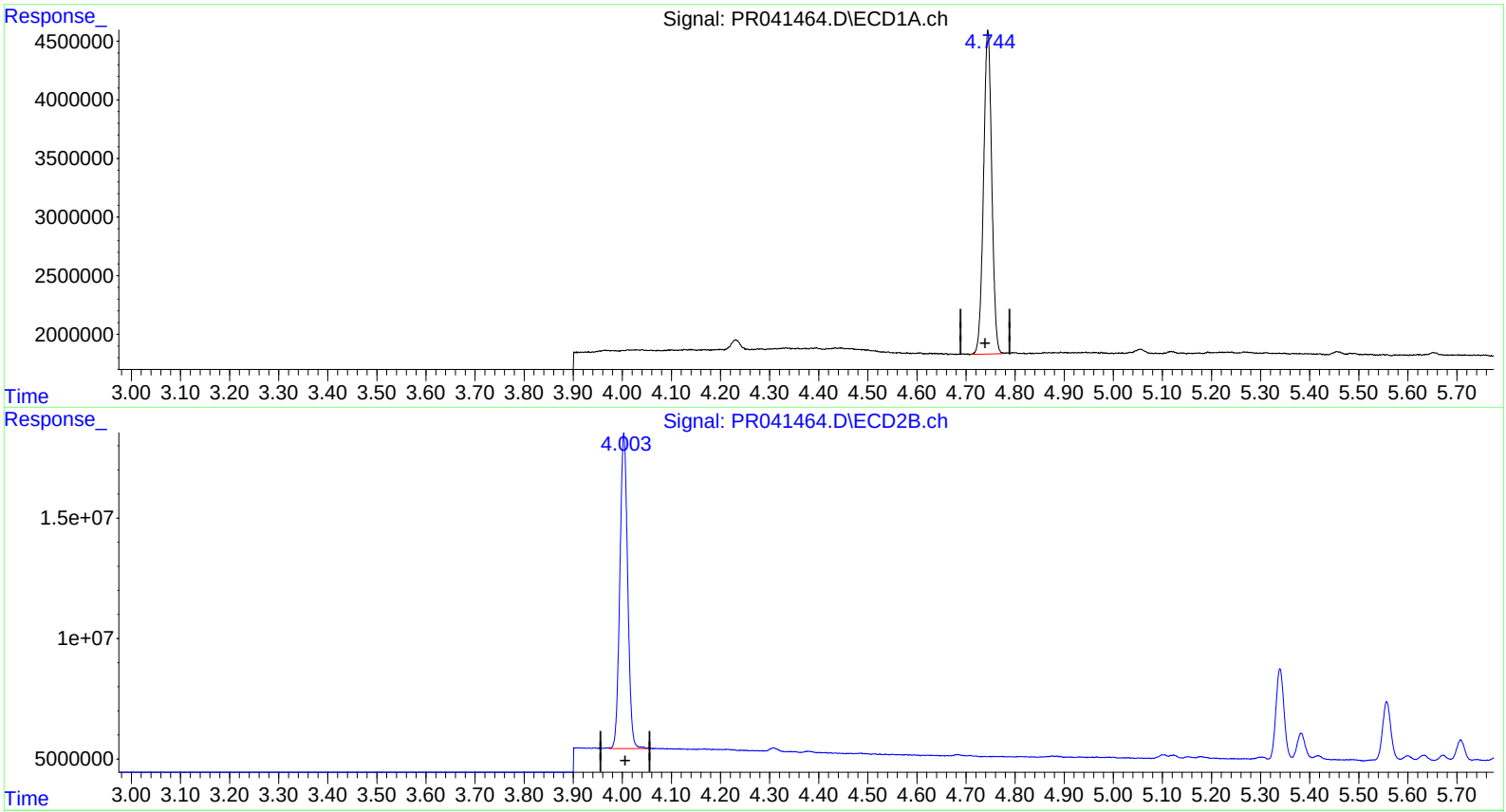

QEdit

(1) Tetrachloro-m-xylene (SA)

4.744min 24.265 ng/ml m

response 32210472

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

4.003min 23.864 ng/ml m

response 144350776

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092419\
Data File : PR041464.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2019 10:08
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.744	4.003	32210472	144.4E6	24.265m	23.864m
2)	SA Decachlor...	10.671	9.127	136.3E6	406.1E6	42.695	37.642
	Target Compounds						
26)	L6 AR-1254-1	6.776	5.912	37576636	144.8E6	451.549	446.591
27)	L6 AR-1254-2	6.993	6.058	61550789	135.2E6	438.038	442.494
28)	L6 AR-1254-3	7.363	6.466	70104124	234.7E6	413.747	419.367
29)	L6 AR-1254-4	7.648	6.694	56309679	177.6E6	414.822	416.189
30)	L6 AR-1254-5	8.068	7.115	61325335	232.0E6	398.815	400.981

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

AJ 09/25/19

Instrument :
ECD_R
LabSampleId :
AR1254342

Manual Integrations APPROVED
Ankita
9/25/2019 9:50:25 AM