Quantitation Report (Qedit)

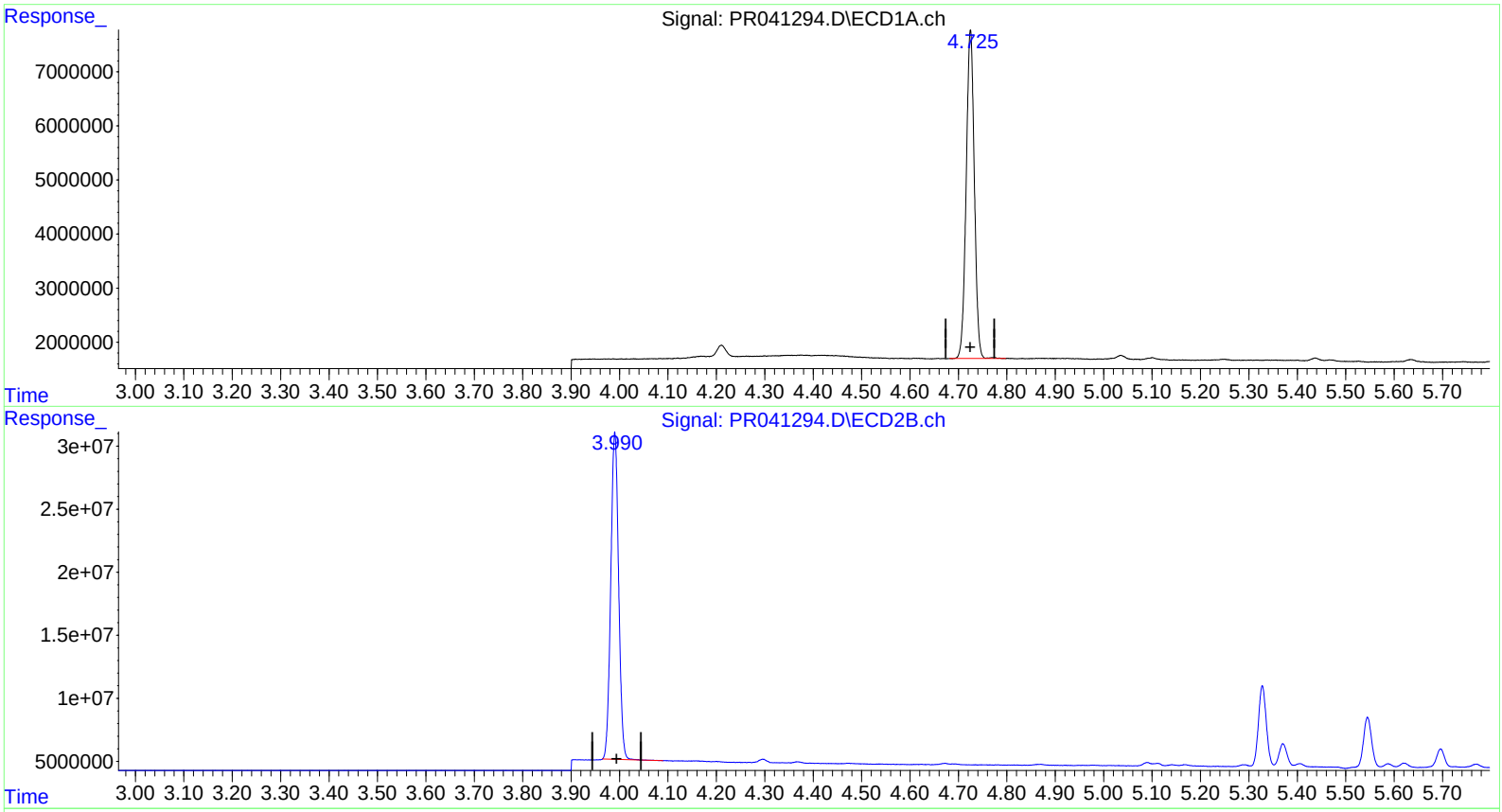
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092019\
Data File : PR041294.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2019 15:25
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
LabSampleId :
AR1254337

Manual Integrations APPROVED
Ankita
9/25/2019 9:50:12 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 22:59:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 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)

4.725min 23.099 ng/ml

response 70988516

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

3.990min 21.926 ng/ml

response 291973449

(+) = Expected Retention Time

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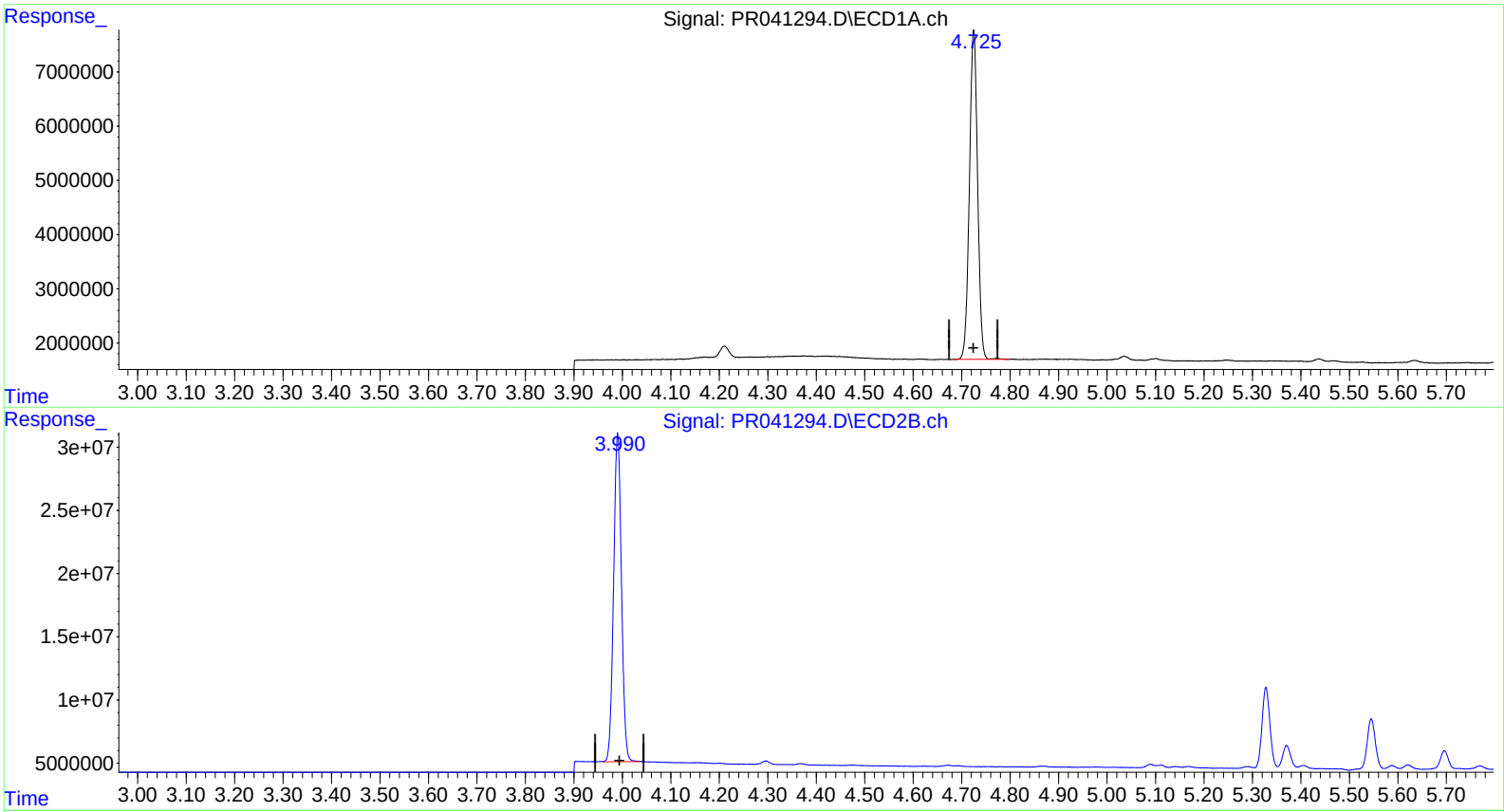

QEdit

(1) Tetrachloro-m-xylene (SA)

4.725min 23.099 ng/ml

response 70988516

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

3.990min 22.026 ng/ml m

response 293299307

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092019\
Data File : PR041294.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2019 15:25
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

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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...	4.725	3.990	70988516	293.3E6	23.099	22.026m
2)	SA Decachlor...	10.646	9.115	107.5E6	328.1E6	38.641	33.568
	Target Compounds						
26)	L6 AR-1254-1	6.759	5.901	57657123	215.2E6	470.372	449.488
27)	L6 AR-1254-2	6.977	6.047	88401216	189.1E6	461.717	428.313
28)	L6 AR-1254-3	7.346	6.455	92504405	311.0E6	427.457	413.373
29)	L6 AR-1254-4	7.631	6.682	67943050	213.8E6	417.085	408.869
30)	L6 AR-1254-5	8.051	7.104	80400223	262.9E6	440.162	411.564

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

) AJ 09/25/19

Instrument :
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LabSampleId :
AR1254337

Manual Integrations APPROVED
Ankita
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