Quantitation Report (Qedit)

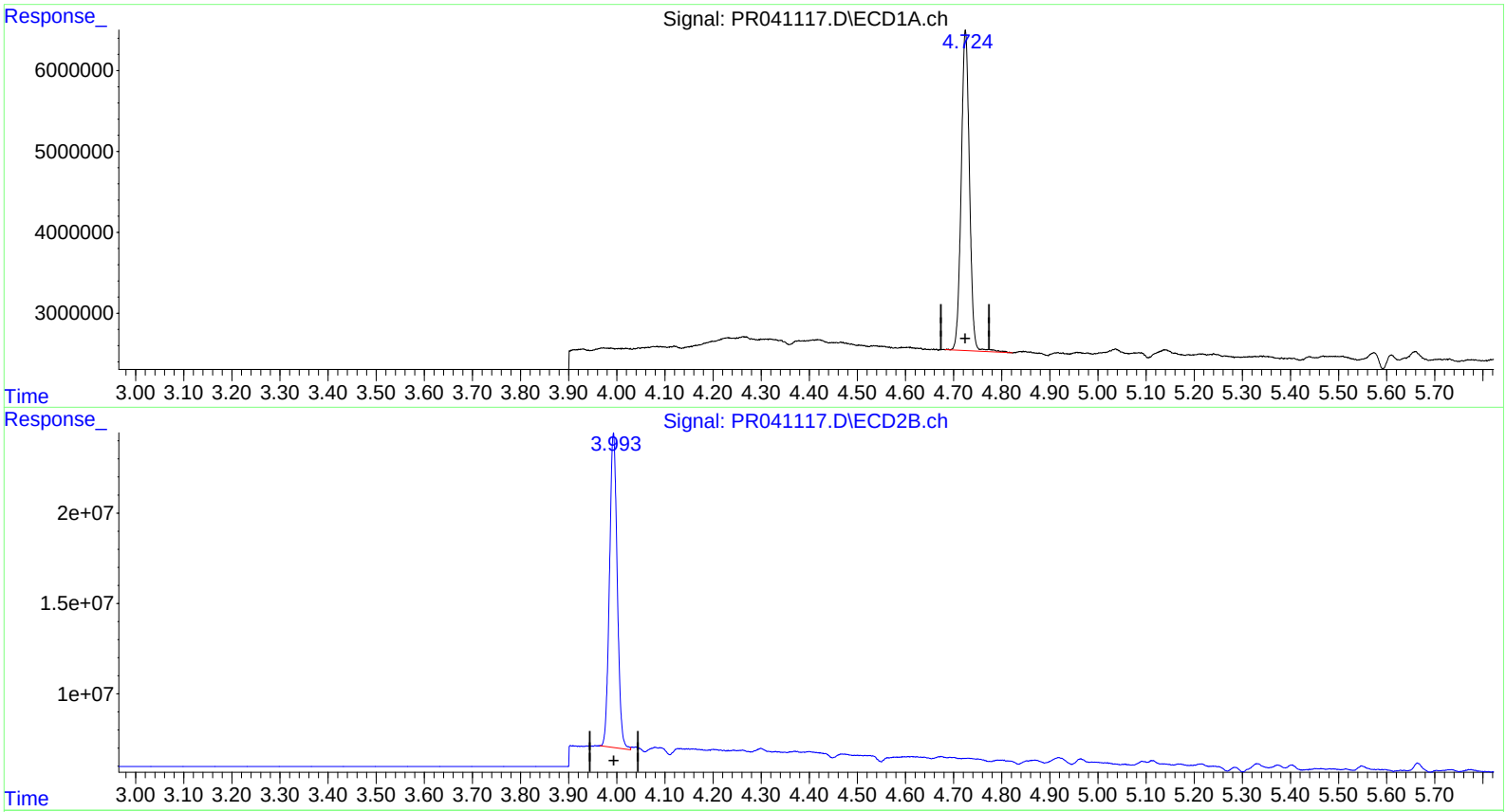
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091619\
Data File : PR041117.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2019 13:01
Operator : SM\AJ
Sample : K4808-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0AT0

Manual Integrations APPROVED
Ankita
9/18/2019 9:17:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 01:17:57 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 15.419 ng/ml

response 47386972

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

3.993min 14.624 ng/ml

response 194727732

(+) = Expected Retention Time

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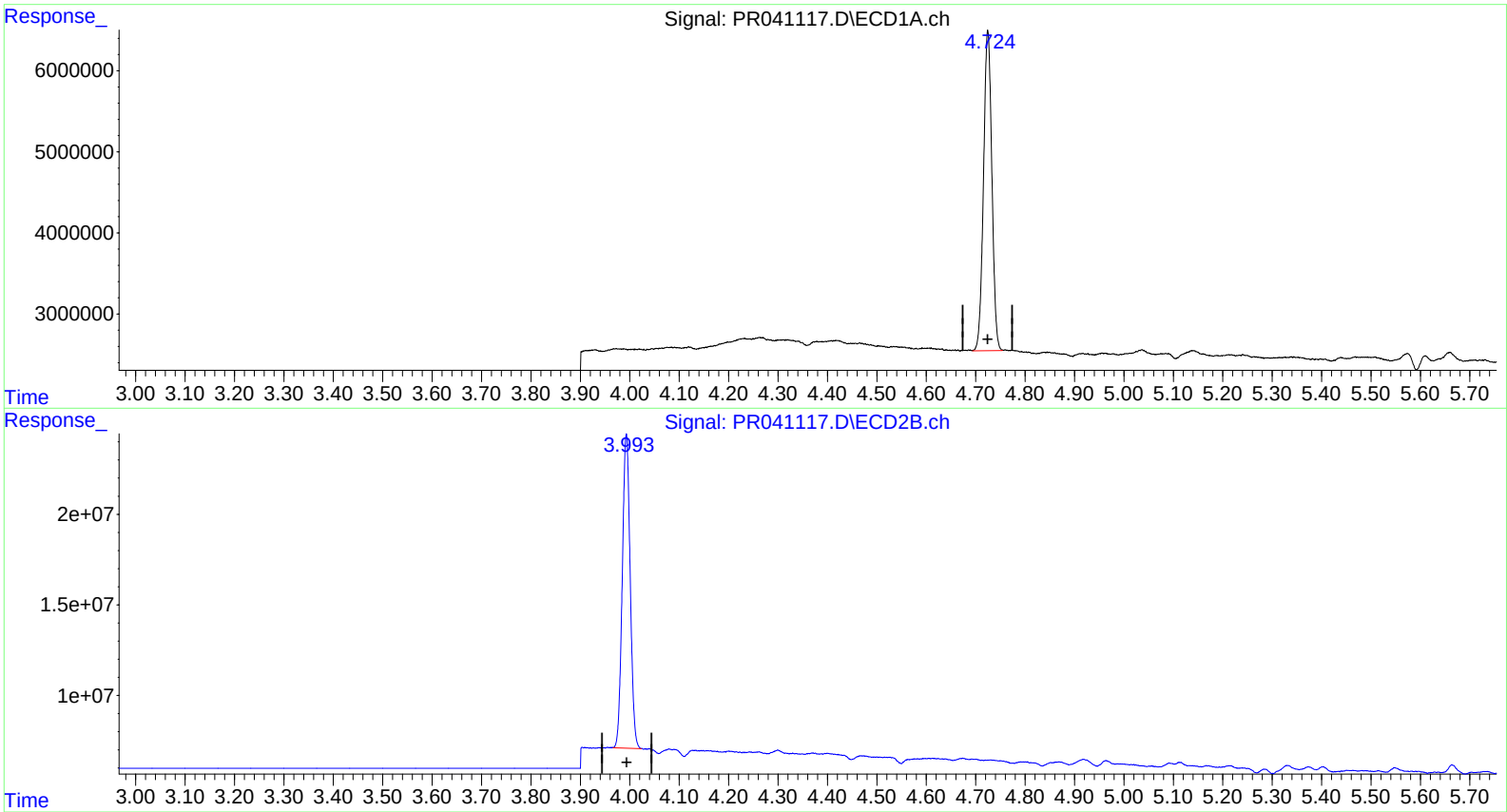

QEdit

(1) Tetrachloro-m-xylene (SA)

4.724min 15.087 ng/ml m

response 46367764

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

3.993min 14.430 ng/ml m

response 192152039

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091619\
Data File : PR041117.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2019 13:01
Operator : SM\AJ
Sample : K4808-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

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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...	4.724	3.993	46367764	192.2E6	15.087m	14.430m
2)	SA Decachlor...	10.643	9.117	75840104	224.3E6	27.250	22.951
	Target Compounds						
31)	L7 AR-1260-1	7.507	6.587	10866104	32895397	70.389	64.571
32)	L7 AR-1260-2	7.761	6.774	15059614	45520160	81.861	71.605
33)	L7 AR-1260-3	8.123	6.930	8483465	41227163	61.108	71.481
34)	L7 AR-1260-4	8.361	7.405	12976625	33337414	79.808	67.524
35)	L7 AR-1260-5	8.701	7.644	22126679	89864016	64.731	69.070

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

Instrument :
ECD_R
ClientSampleId :
C0AT0

Manual Integrations APPROVED
Ankita
9/18/2019 9:17:00 AM

AJ 09/19/19