Quantitation Report (Qedit)

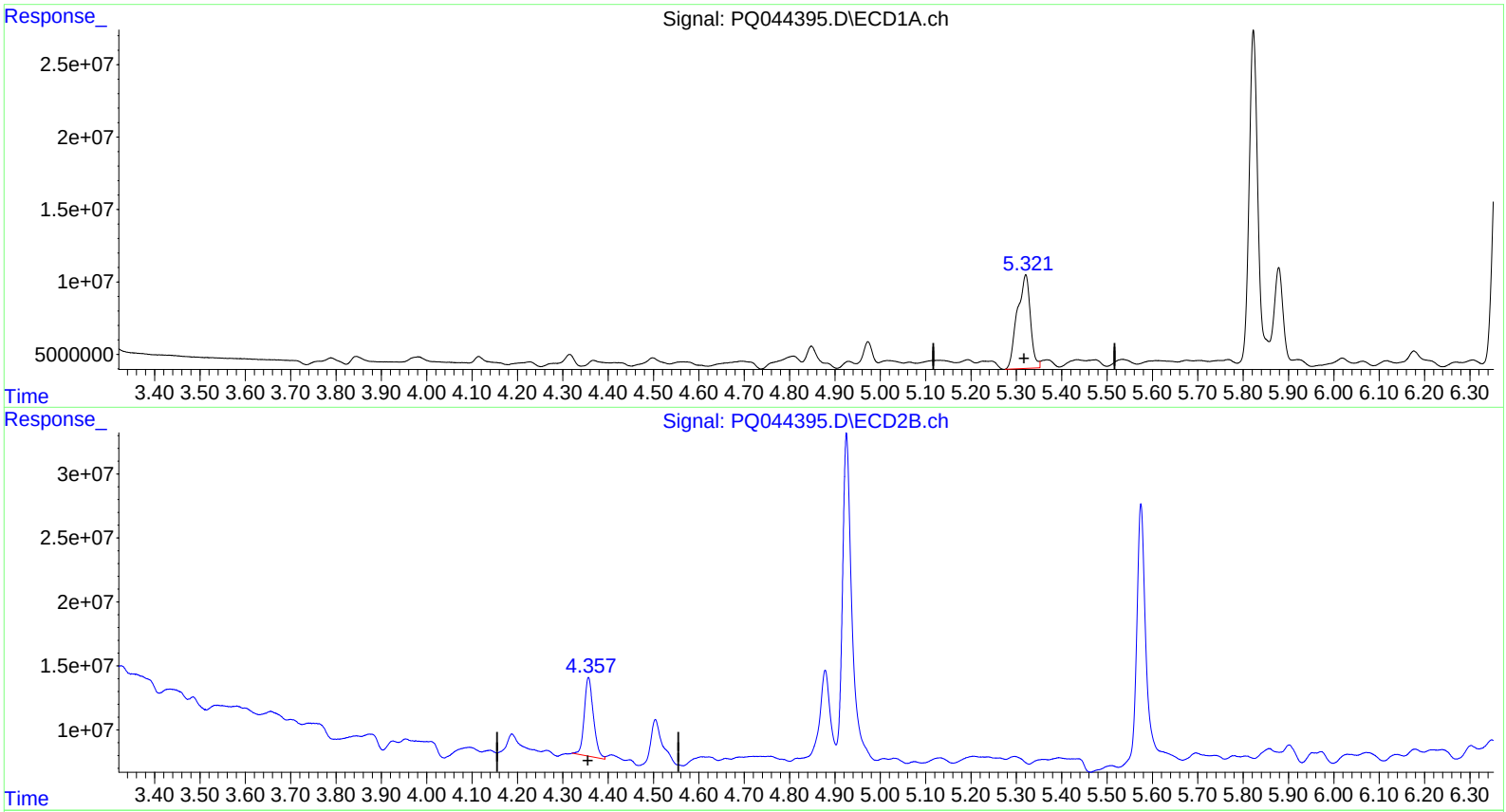
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101519\
Data File : PQ044395.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2019 19:15
Operator : HP\AJ
Sample : K5262-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BFB79

Manual Integrations APPROVED
Ankita
10/16/2019 12:20:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 10:02:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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)

5.321min 33.424 ng/ml

response 129941945

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

4.357min 19.324 ng/ml

response 86258416

(+) = Expected Retention Time

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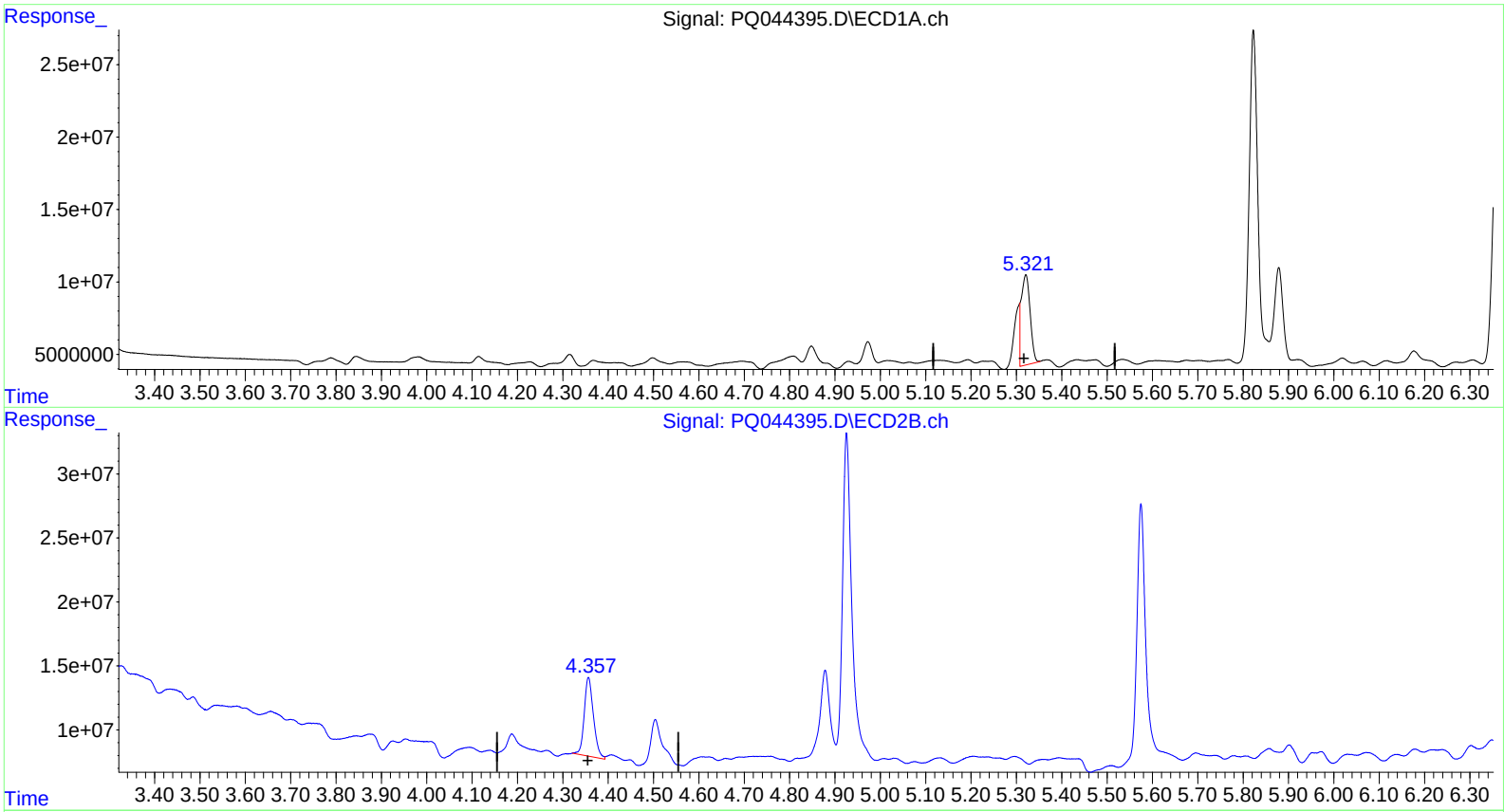

QEdit

(1) Tetrachloro-m-xylene (SA)

5.321min 21.401 ng/ml m

response 83201960

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

4.357min 19.324 ng/ml

response 86258416

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101519\
Data File : PQ044395.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2019 19:15
Operator : HP\AJ
Sample : K5262-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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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...	5.321	4.357	83201960	86258416	21.401m	19.324
2)	SA Decachlor...	11.608	9.801	388.4E6	486.9E6	72.488	81.397
	Target Compounds						
41)	L9 AR-1268-1	9.931	8.626	187.6E6	179.3E6	262.290	185.901 #
42)	L9 AR-1268-2	10.033	8.692	148.3E6	322.8E6	218.183	355.009 #
43)	L9 AR-1268-3	10.287	8.903	74166144	116.0E6	129.214	153.103
44)	L9 AR-1268-4	10.764	9.211	88568689	118.9E6	307.418	363.500
45)	L9 AR-1268-5	11.229	9.524	269.3E6	353.8E6	123.890	135.835

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

Instrument :
ECD_Q
ClientSampleId :
BFB79

Manual Integrations APPROVED
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10/16/2019 12:20:31 PM

AJ 10/22/19