Quantitation Report (Qedit)

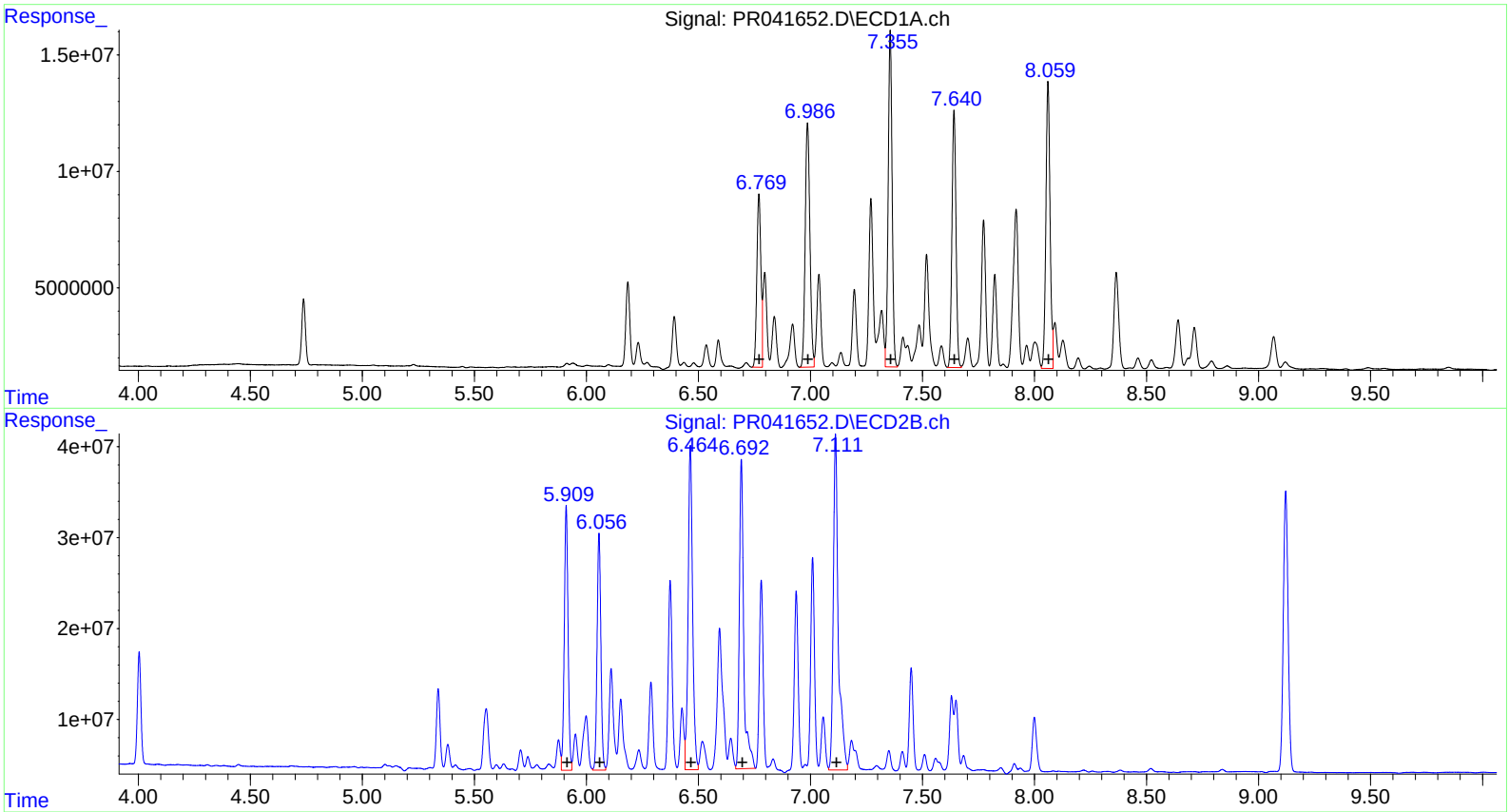
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
Data File : PR041652.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2019 16:52
Operator : SM\AJ
Sample : K5056-03
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
DBAC9

Manual Integrations APPROVED
Ankita
10/1/2019 9:19:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 02:09:54 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

(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.77	93023124	1117.84
6.99	152650014	1086.36
7.36	175580935	1036.26
7.64	137680602	1014.27
8.06	160363199	1042.89

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.91	339447395	1046.71
6.06	306802373	1004.25
6.46	490473104	876.53
6.69	460257434	1078.50
7.11	575358166	994.53

(+) = Expected Retention Time

Quantitation Report (Qedit)

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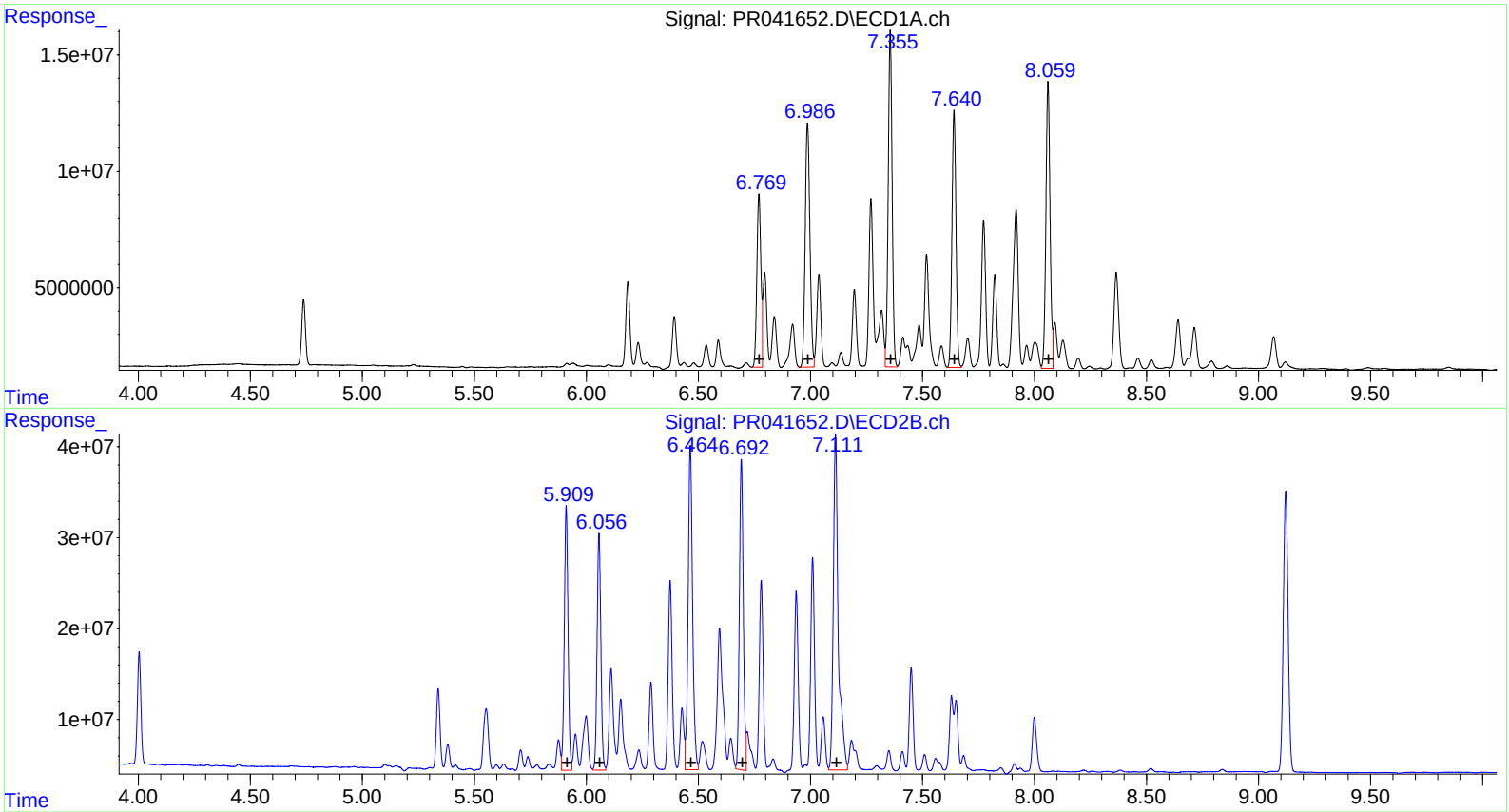

QEdit

(26) AR-1254-1 (L6)

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6.99	152650014	1086.36
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7.64	137680602	1014.27
8.06	160363199	1042.89

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.91	339447395	1046.71
6.06	306802373	1004.25
6.46	490473104	876.53
6.69	411356845	963.91
7.11	575358166	994.53

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
Data File : PR041652.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2019 16:52
Operator : SM\AJ
Sample : K5056-03
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 02:09:54 2019
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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.737	4.004	33124879	135.0E6	24.954	22.324
2)	SA Decachlor...	10.660	9.121	147.7E6	458.3E6	46.274	42.483
	Target Compounds						
26)	L6 AR-1254-1	6.770	5.910	93023124	339.4E6	1117.836	1046.708
27)	L6 AR-1254-2	6.987	6.056	152.7E6	306.8E6	1086.362	1004.251
28)	L6 AR-1254-3	7.356	6.464	175.6E6	490.5E6	1036.260	876.531
29)	L6 AR-1254-4	7.641	6.692	137.7E6	411.4E6	1014.265	963.915m
30)	L6 AR-1254-5	8.060	7.112	160.4E6	575.4E6	1042.885	994.534

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

AJ 10/02/19

Instrument :
ECD_R
ClientSampleId :
DBAC9

Manual Integrations APPROVED
Ankita
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