Quantitation Report (Qedit)

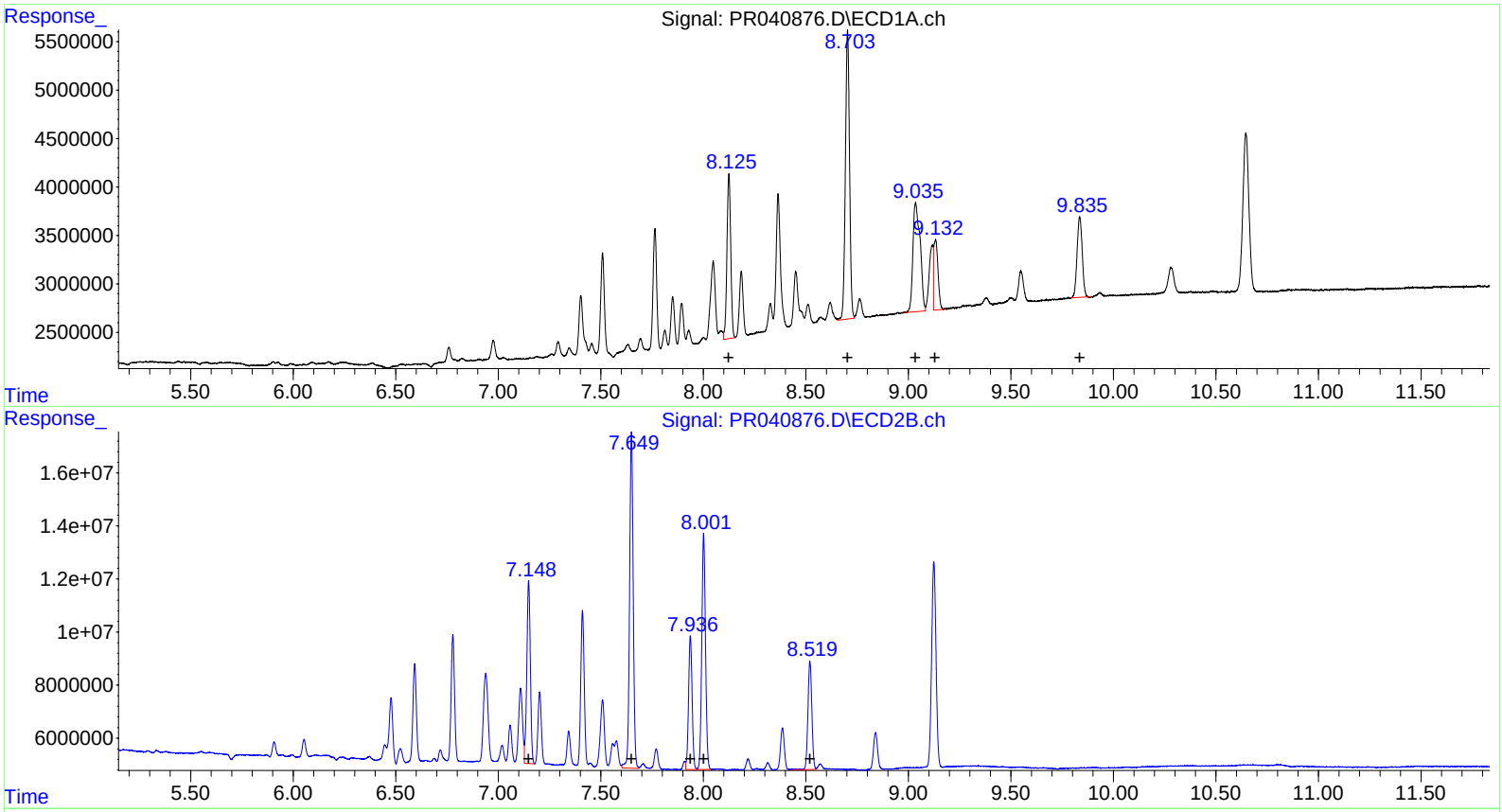
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091019\
Data File : PR040876.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2019 10:19
Operator : SM\AJ
Sample : AR1262ICC100
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_R
LabSampleId :
AR1262101

Manual Integrations APPROVED
Ankita
9/11/2019 3:04:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 11:10:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 11:08:02 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



(36) AR-1262-1 (L8)

R.T.	Response	Conc
8.12	21861804	95.52
8.70	41764513	94.99
9.04	27460498	97.12
9.13	10427704	50.51
9.84	14490557	99.43

(36) AR-1262-1 #2 (L8)

R.T.	Response	Conc
7.15	82858474	99.87
7.65	154905820	97.84
7.94	61216916	100.32
8.00	111781931	99.30
8.52	54276280	103.86

(+) = Expected Retention Time

Quantitation Report (Qedit)

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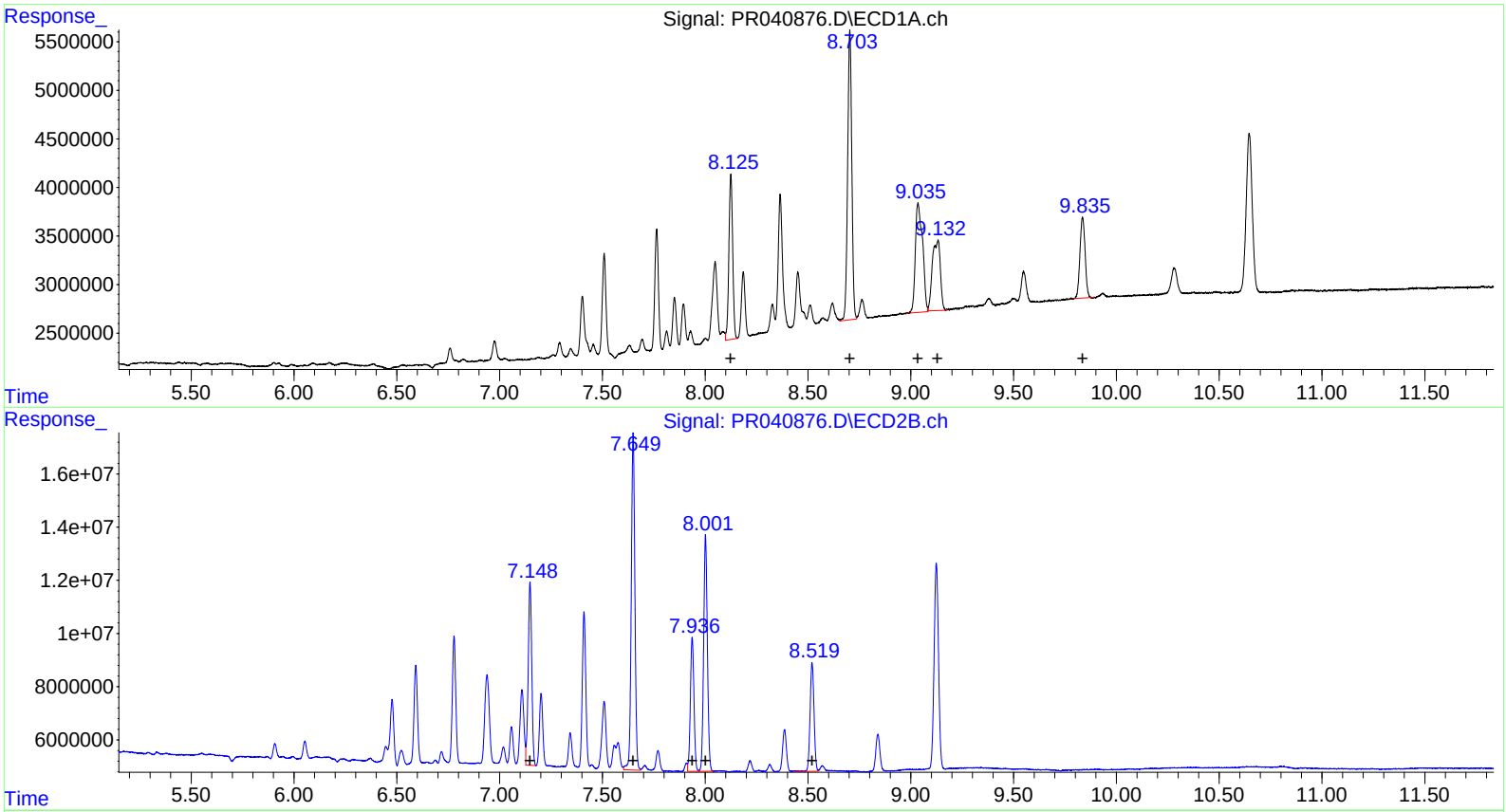

(36) AR-1262-1 (L8)

R.T.	Response	Conc
8.12	21861804	95.52
8.70	41764513	94.99
9.04	27460498	97.12
9.13	19525452	94.58
9.84	14490557	99.43

(36) AR-1262-1 #2 (L8)

R.T.	Response	Conc
7.15	82858474	99.87
7.65	154905820	97.84
7.94	61216916	100.32
8.00	111781931	99.30
8.52	54276280	103.86

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091019\
Data File : PR040876.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2019 10:19
Operator : SM\AJ
Sample : AR1262ICC100
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 11:10:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 11:08:02 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...	4.725	3.993	14189873	65266896	4.493	4.775
2)	SA Decachlor...	10.646	9.124	33629487	115.2E6	10.280	10.565
	Target Compounds						
36)	L8 AR-1262-1	8.125	7.148	21861804	82858474	95.519	99.867
37)	L8 AR-1262-2	8.703	7.650	41764513	154.9E6	94.991	97.835
38)	L8 AR-1262-3	9.035	7.937	27460498	61216916	97.116	100.323
39)	L8 AR-1262-4	9.132	8.002	19525452	111.8E6	94.577m	99.302
40)	L8 AR-1262-5	9.835	8.520	14490557	54276280	99.431	103.858

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

A·J
09/11/19

Instrument :
ECD_R
LabSampleId :
AR1262101

Manual Integrations APPROVED
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