Quantitation Report (Qedit)

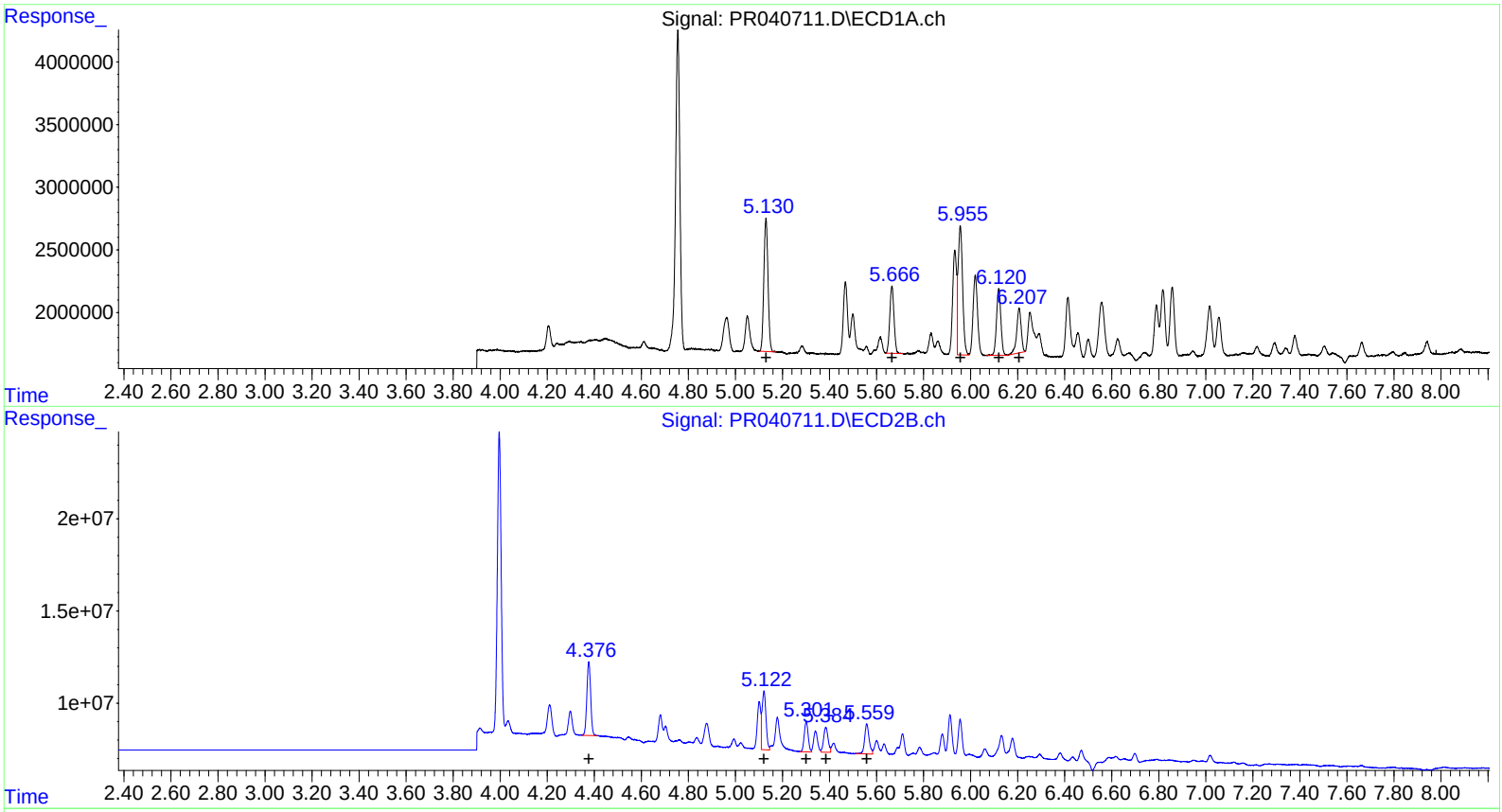
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090619\
Data File : PR040711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2019 15:19
Operator : SM\AJ
Sample : AR1232ICC200
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
LabSampleId :
AR1232201

Manual Integrations APPROVED
Ankita
9/6/2019 4:26:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 10:07:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 09:58:11 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

(11) AR-1232-1 (L3)

R.T.	Response	Conc
5.13	13052709	222.42
5.67	6684865	222.05
5.96	13734471	221.24
6.12	6857890	224.95
6.21	4736827	203.29

(11) AR-1232-1 #2 (L3)

R.T.	Response	Conc
4.38	45001231	231.38
5.12	37297064	222.28
5.30	18978967	214.81
5.38	17778035	222.94
5.56	21157367	223.09

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090619\
Data File : PR040711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2019 15:19
Operator : SM\AJ
Sample : AR1232ICC200
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
LabSampleId :
AR1232201

Manual Integrations APPROVED
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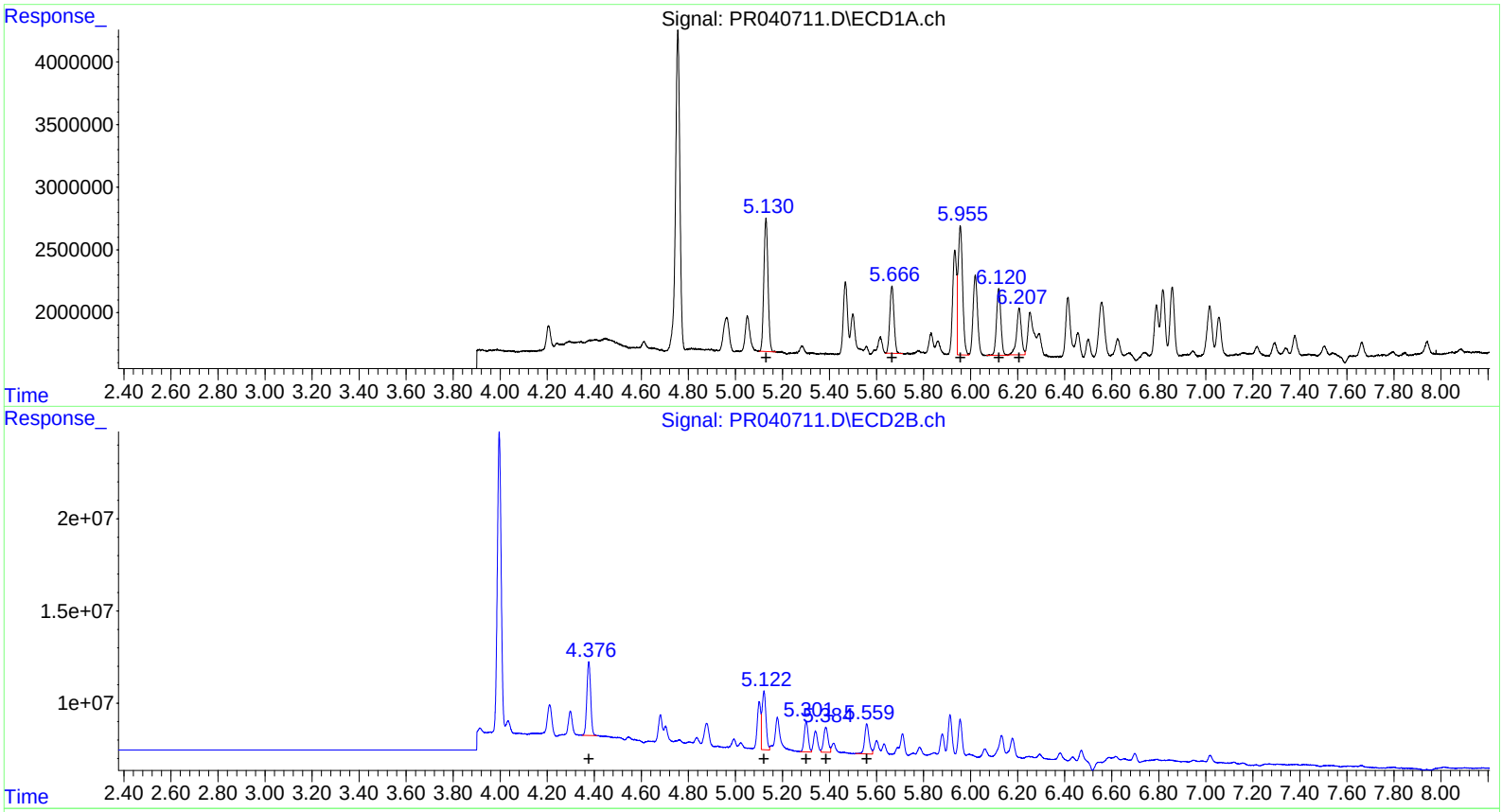
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 10:07:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 09:58:11 2019
Response via : Initial Calibration
Integrator: ChemStation

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

(11) AR-1232-1 #2 (L3)

R.T.	Response	Conc
5.13	13052709	222.42
5.67	6684865	222.05
5.96	13734471	221.24
6.12	6857890	224.95
6.21	5274341	226.36

(11) AR-1232-1 #2 (L3)

R.T.	Response	Conc
4.38	45001231	231.38
5.12	37297064	222.28
5.30	18978967	214.81
5.38	17778035	222.94
5.56	21157367	223.09

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090619\
Data File : PR040711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2019 15:19
Operator : SM\AJ
Sample : AR1232ICC200
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 10:07:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 09:58:11 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...	4.755	3.996	32862550	185.5E6	10.581	11.098
2)	SA Decachlor...	10.698	9.142	60674914	196.8E6	21.872	21.309
	Target Compounds						
11)	L3 AR-1232-1	5.130	4.377	13052709	45001231	222.419	231.384
12)	L3 AR-1232-2	5.666	5.122	6684865	37297064	222.054	222.281
13)	L3 AR-1232-3	5.956	5.301	13734471	18978967	221.241	214.811
14)	L3 AR-1232-4	6.120	5.385	6857890	17778035	224.954	222.940
15)	L3 AR-1232-5	6.207	5.559	5274341	21157367	226.361m	223.086

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

Instrument :
ECD_R
LabSampleId :
AR1232201

Manual Integrations APPROVED
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9/6/2019 4:26:33 PM

A.J
09/10/19