Quantitation Report (Qedit)

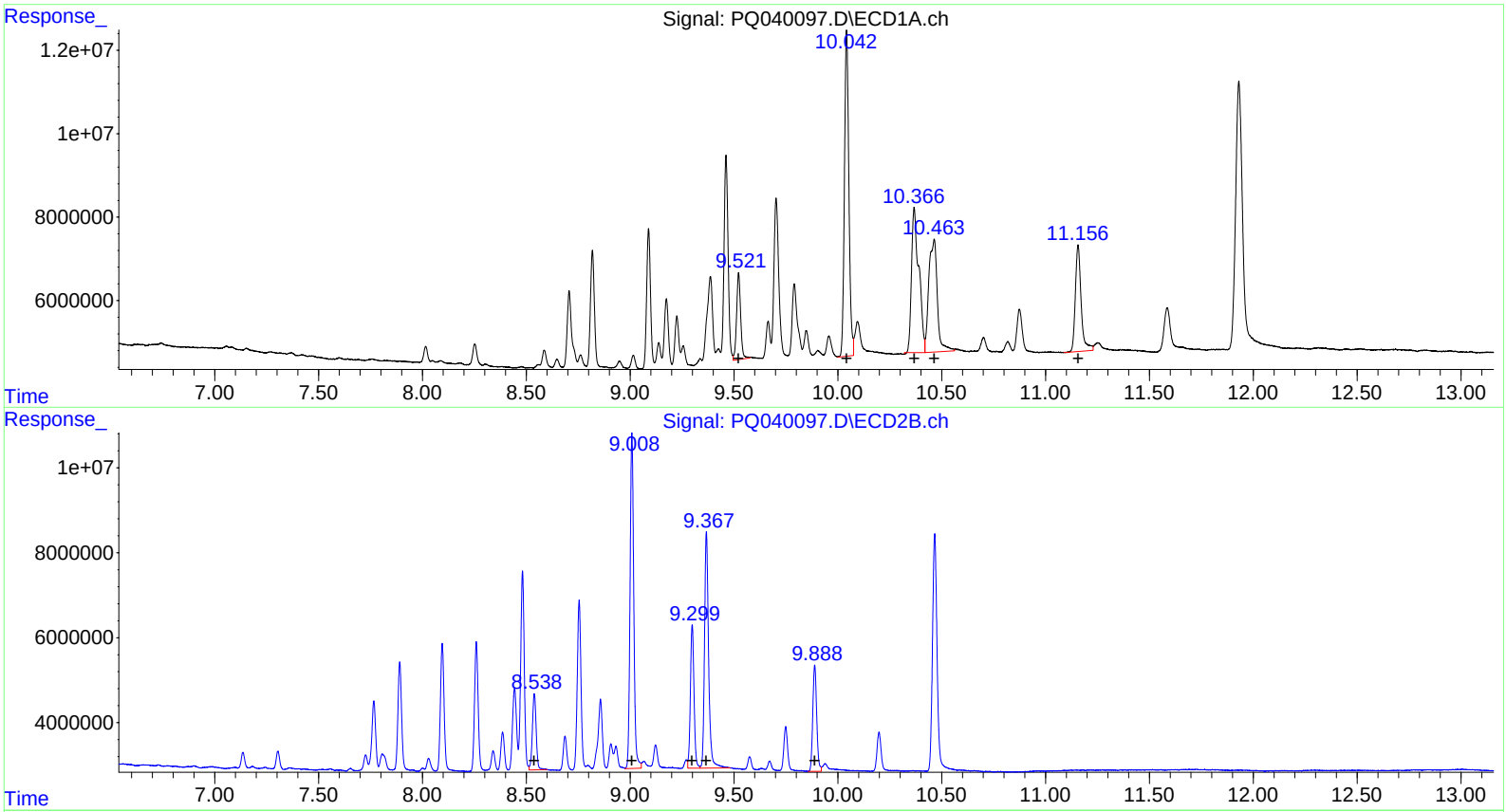
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052219\
Data File : PQ040097.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2019 18:29
Operator : SM\AJ
Sample : AR1262ICC200
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_Q
LabSampleId :
AR1262201

Manual Integrations APPROVED
Ankita
5/23/2019 10:32:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 03:36:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 03:35:28 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
9.52	28111477	201.86
10.04	116048036	203.29
10.37	85812433	204.98
10.46	76737382	202.90
11.16	49562032	212.88

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

R.T.	Response	Conc
8.54	22803197	201.28
9.01	97785866	199.28
9.30	40856514	195.18
9.37	76015829	201.99
9.89	32802366	203.72

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052219\
Data File : PQ040097.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2019 18:29
Operator : SM\AJ
Sample : AR1262ICC200
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_Q
LabSampleId :
AR1262201

Manual Integrations APPROVED
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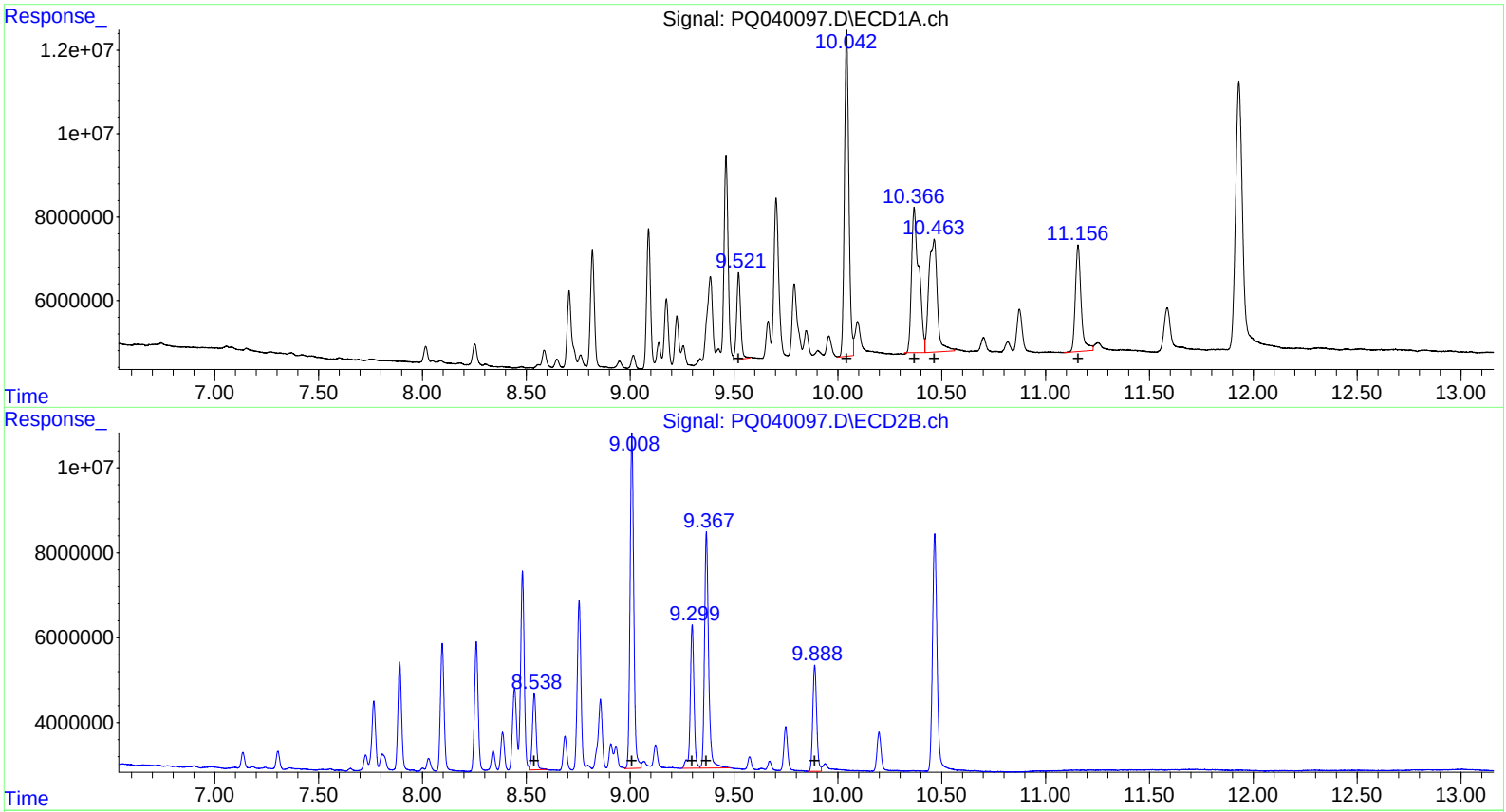
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 03:36:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 03:35:28 2019
Response via : Initial Calibration
Integrator: ChemStation

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
9.52	28111477	201.86
10.04	116048036	203.29
10.37	85812433	204.98
10.46	76737382	202.90
11.16	49562032	212.88

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

R.T.	Response	Conc
8.54	22803197	201.28
9.01	97785866	199.28
9.30	42808358	204.50
9.37	76015829	201.99
9.89	32802366	203.72

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052219\
Data File : PQ040097.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2019 18:29
Operator : SM\AJ
Sample : AR1262ICC200
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 03:36:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 03:35:28 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...	5.610	4.741	36349308	24432052	10.217	9.904
2)	SA Decachlor...	11.931	10.466	151.8E6	86585171	21.058	20.477
	Target Compounds						
36)	L8 AR-1262-1	9.522	8.539	28111477	22803197	201.864	201.282
37)	L8 AR-1262-2	10.042	9.009	116.0E6	97785866	203.290	199.283
38)	L8 AR-1262-3	10.367	9.299	85812433	42808358	204.976	204.502m
39)	L8 AR-1262-4	10.464	9.367	76737382	76015829	202.897	201.987
40)	L8 AR-1262-5	11.156	9.889	49562032	32802366	212.876	203.715

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

Instrument :
ECD_Q
LabSampleId :
AR1262201

Manual Integrations APPROVED
Ankita
5/23/2019 10:32:49 AM

AJ
05/29/19