Quantitation Report (Qedit)

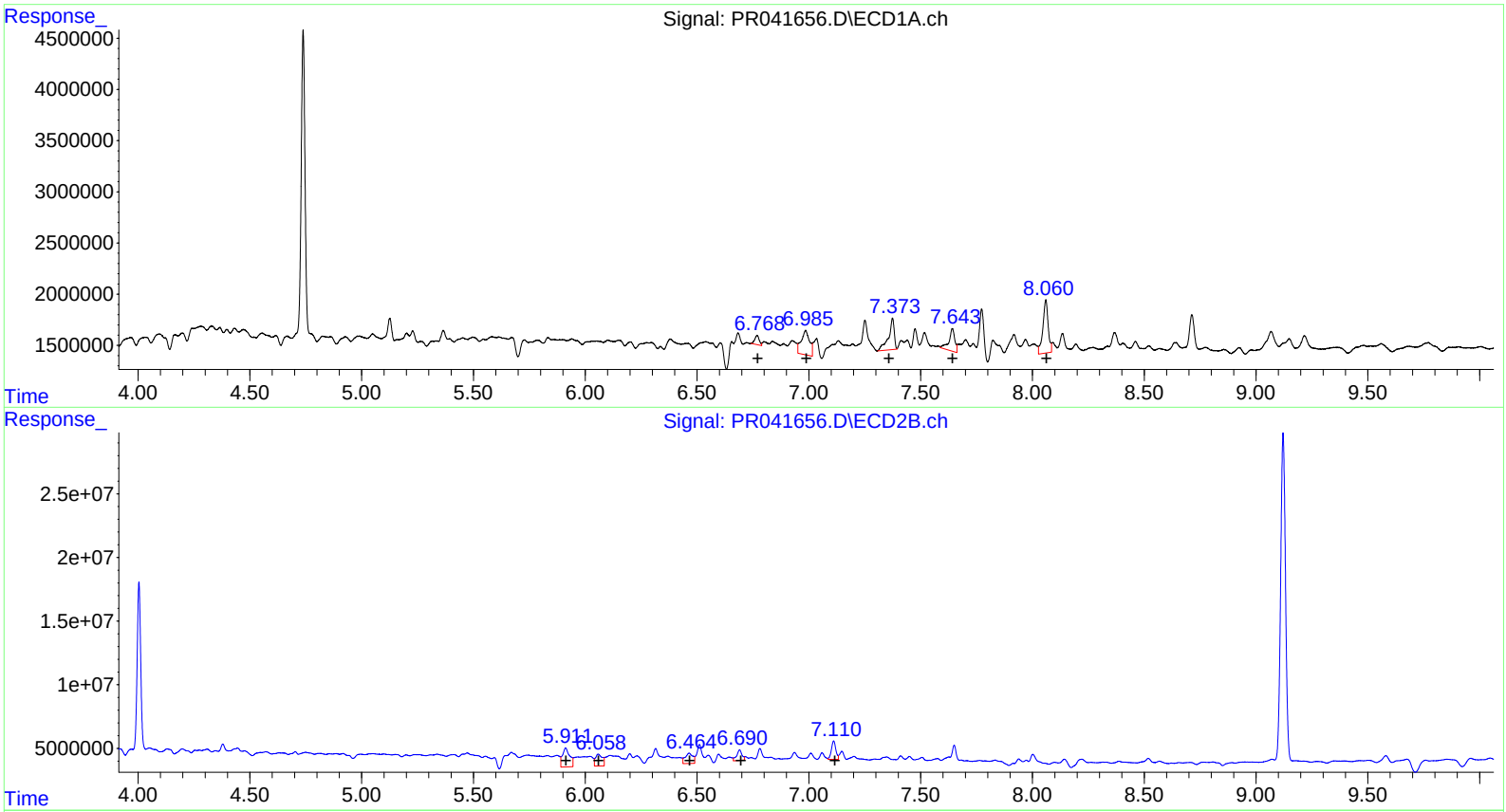
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
Data File : PR041656.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2019 17:50
Operator : SM\AJ
Sample : K5056-05
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
DBAE0

Manual Integrations APPROVED
Ankita
10/1/2019 9:19:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 02:11:16 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	1272655	15.29
6.99	6161947	43.85
7.37	5464698	32.25
7.64	4036689	29.74
8.06	8555996	55.64

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

R.T.	Response	Conc
5.91	33878865	104.47
6.06	19965470	65.35
6.46	19382195	34.64
6.69	13588047	31.84
7.11	20014098	34.60

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Manual Integrations APPROVED
Ankita
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Integration File signal 1: autoint1.e
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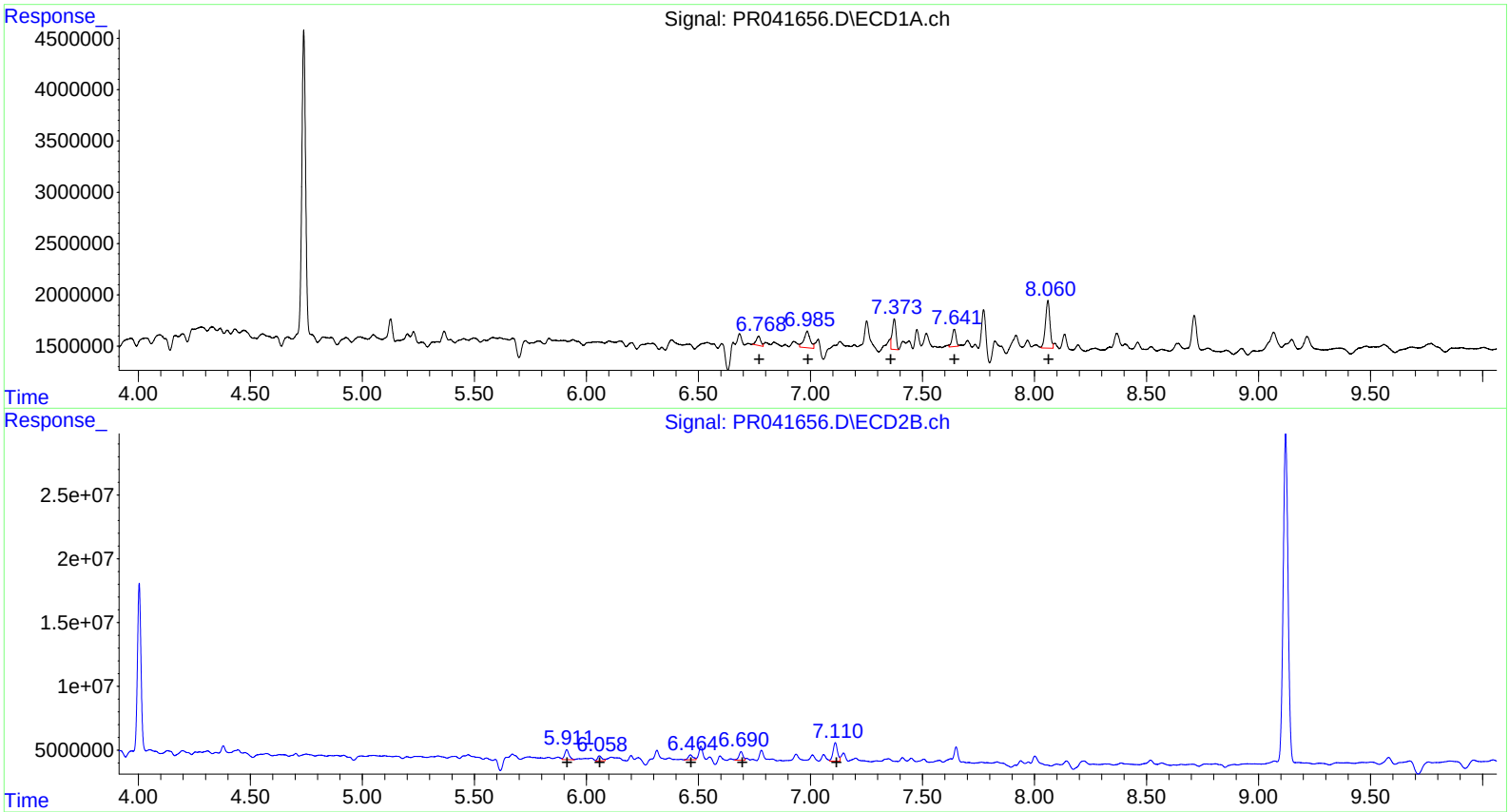

QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.77	1272655	15.29
6.98	3148125	22.40
7.37	3419333	20.18
7.64	2017505	14.86
8.06	6501991	42.28

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

R.T.	Response	Conc
5.91	10781839	33.25
6.06	5515312	18.05
6.46	6058375	10.83
6.69	8453394	19.81
7.11	20014098	34.60

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
Data File : PR041656.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2019 17:50
Operator : SM\AJ
Sample : K5056-05
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 02:11:16 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.738	4.004	34945112	145.0E6	26.325	23.971
2)	SA Decachlor...	10.660	9.121	133.3E6	386.0E6	41.773	35.779
	Target Compounds						
26)	L6 AR-1254-1	6.768	5.911	1272655	10781839	15.293	33.247m#
27)	L6 AR-1254-2	6.985	6.058	3148125	5515312	22.404m	18.053m
28)	L6 AR-1254-3	7.373	6.464	3419333	6058375	20.181m	10.827m#
29)	L6 AR-1254-4	7.641	6.690	2017505	8453394	14.863m	19.808m#
30)	L6 AR-1254-5	8.060	7.111	6501991	20014098	42.284m	34.595

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

AJ 10/02/19

Instrument :
ECD_R
ClientSampleId :
DBAE0

Manual Integrations APPROVED
Ankita
10/1/2019 9:19:57 AM