Quantitation Report (Qedit)

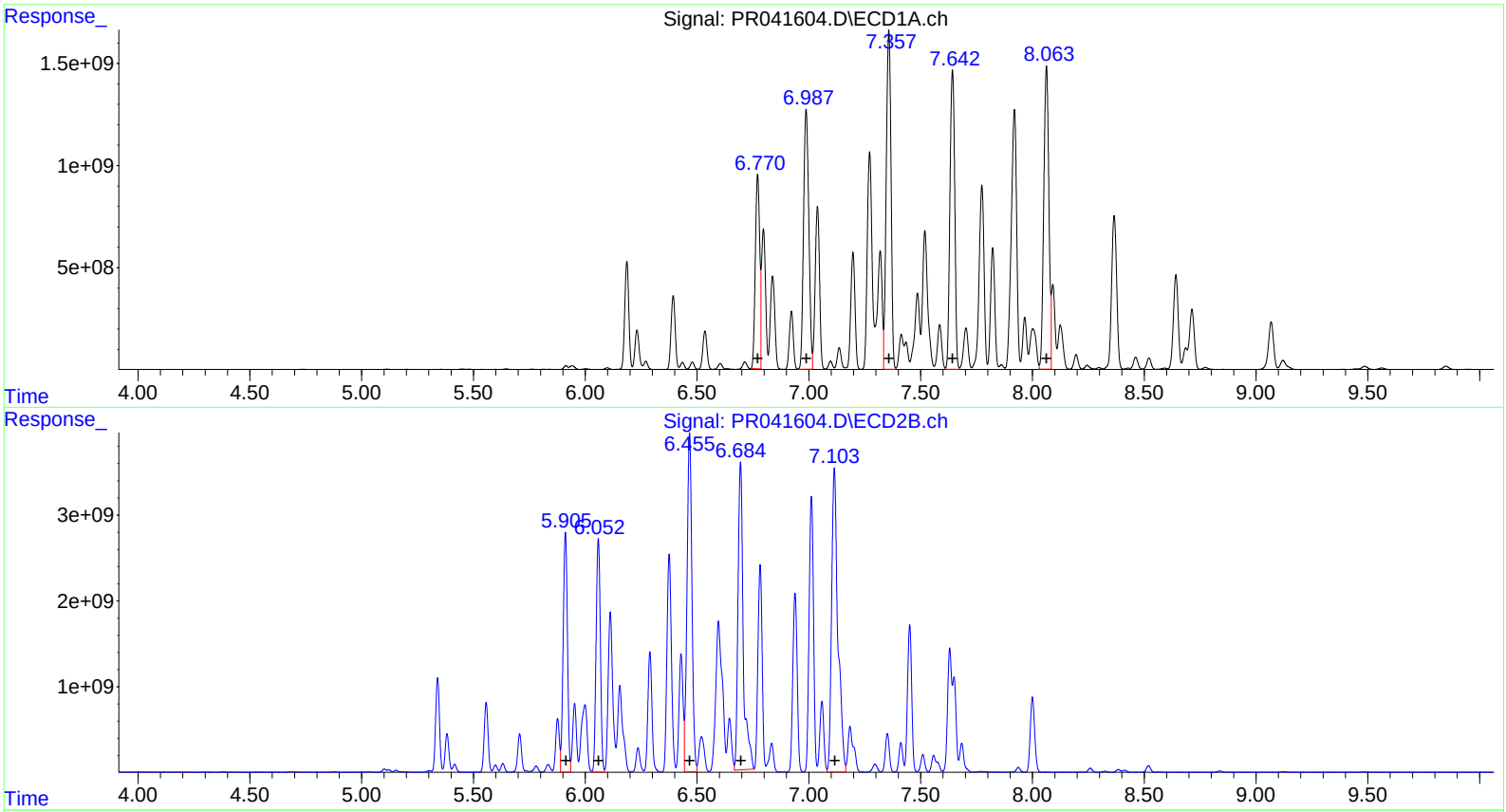
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092719\
Data File : PR041604.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2019 17:12
Operator : SM\AJ
Sample : K5027-06 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0AW8

Manual Integrations APPROVED
Ankita
9/30/2019 3:32:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:36:46 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	12995793541	156167.29
6.99	20745623395	147640.06
7.36	24625049157	145334.37
7.64	21799276956	160590.86
8.06	23572522779	153298.51

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

R.T.	Response	Conc
5.91	33810765978	104257.70
6.06	33176930743	108597.53
6.47	45095642333	80591.01
6.70	47233643912	110680.56
7.12	57231272792	98926.93

(+) = Expected Retention Time

Quantitation Report (Qedit)

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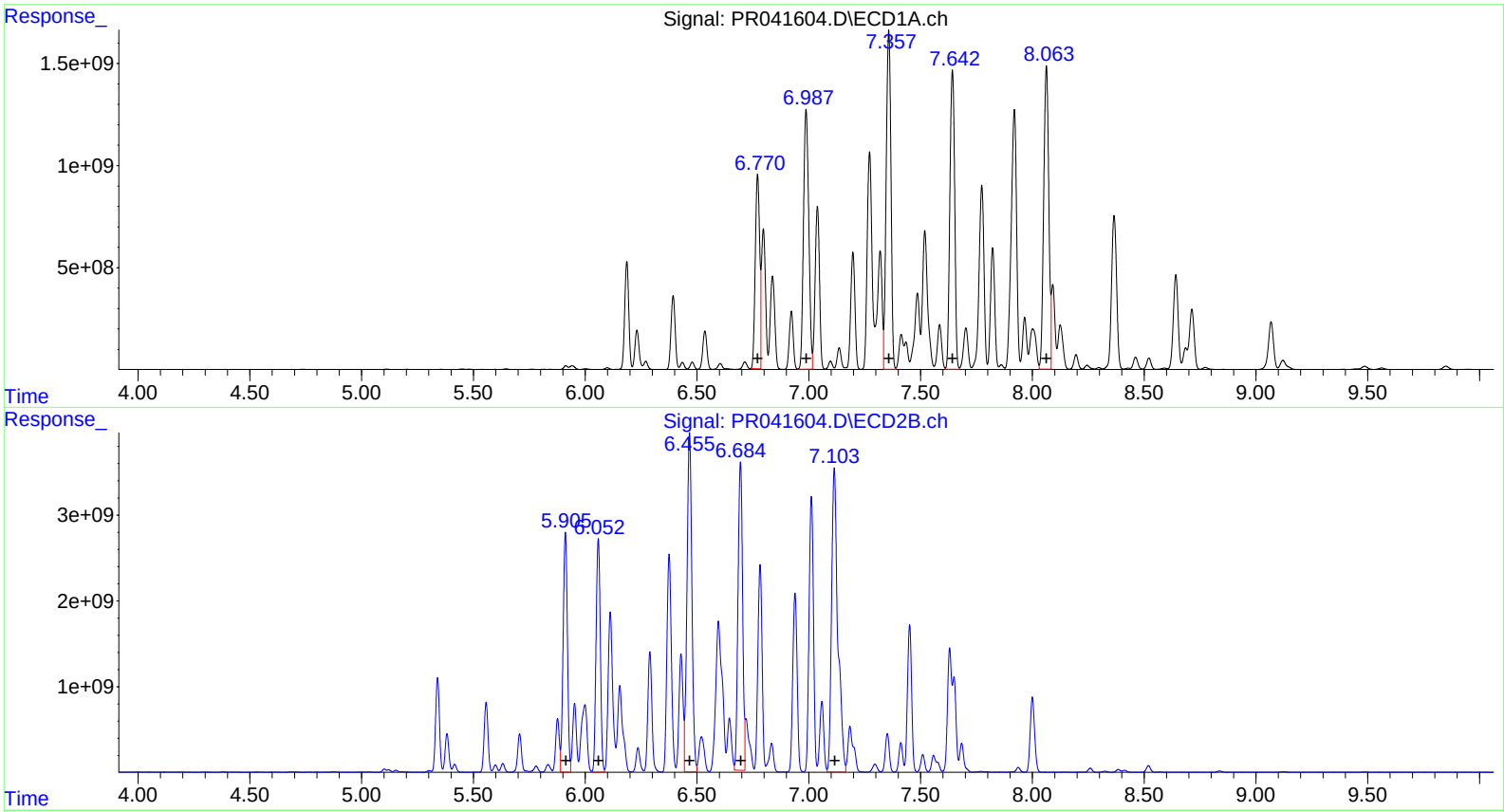

QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.77	12995793541	156167.29
6.99	20745623395	147640.06
7.36	24625049157	145334.37
7.64	21799276956	160590.86
8.06	23572522779	153298.51

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

R.T.	Response	Conc
5.91	33810765978	104257.70
6.06	33176930743	108597.53
6.47	45095642333	80591.01
6.68	39863281436	93409.91
7.12	57231272792	98926.93

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092719\
Data File : PR041604.D
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Acq On : 27 Sep 2019 17:12
Operator : SM\AJ
Sample : K5027-06 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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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...	4.739	4.004	8104603	29099626	6.106	4.811
2)	SA Decachlor...	10.663	9.121	31391945	86884738	9.835	8.054
	Target Compounds						
26)	L6 AR-1254-1	6.771	5.914	12995.8E6	33810.8E6	156167.288	104257.701 #
27)	L6 AR-1254-2	6.988	6.061	20745.6E6	33176.9E6	147640.059	108597.534 #
28)	L6 AR-1254-3	7.358	6.473	24625.0E6	45095.6E6	145334.373	80591.007 #
29)	L6 AR-1254-4	7.642	6.684	21799.3E6	39863.3E6	160590.858	93409.907m#
30)	L6 AR-1254-5	8.063	7.121	23572.5E6	57231.3E6	153298.508	98926.933 #

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

AJ 10/02/19

Instrument :
ECD_R
ClientSampleId :
C0AW8

Manual Integrations APPROVED
Ankita
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