Quantitation Report (Qedit)

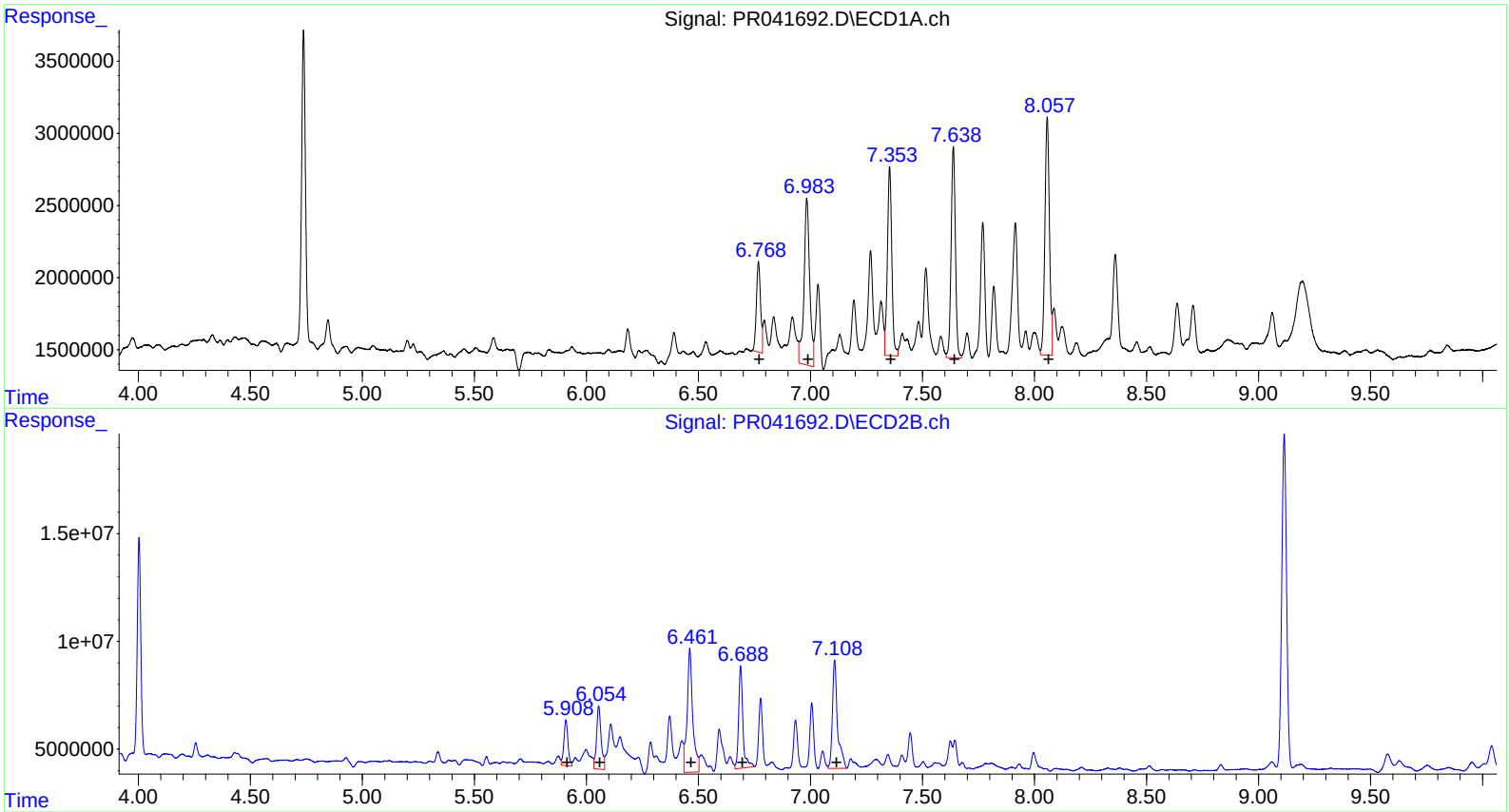
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
Data File : PR041692.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2019 02:30
Operator : SM\AJ
Sample : K5026-12
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0AX7

Manual Integrations APPROVED
Ankita
10/1/2019 9:21:01 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 04:45:29 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	7970497	95.78
6.98	20351532	144.84
7.35	17921694	105.77
7.64	19405628	142.96
8.06	23277353	151.38

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

R.T.	Response	Conc
5.91	27275553	84.11
6.05	41832138	136.93
6.46	99965885	178.65
6.69	63275093	148.27
7.11	79892833	138.10

(+) = Expected Retention Time

Quantitation Report (Qedit)

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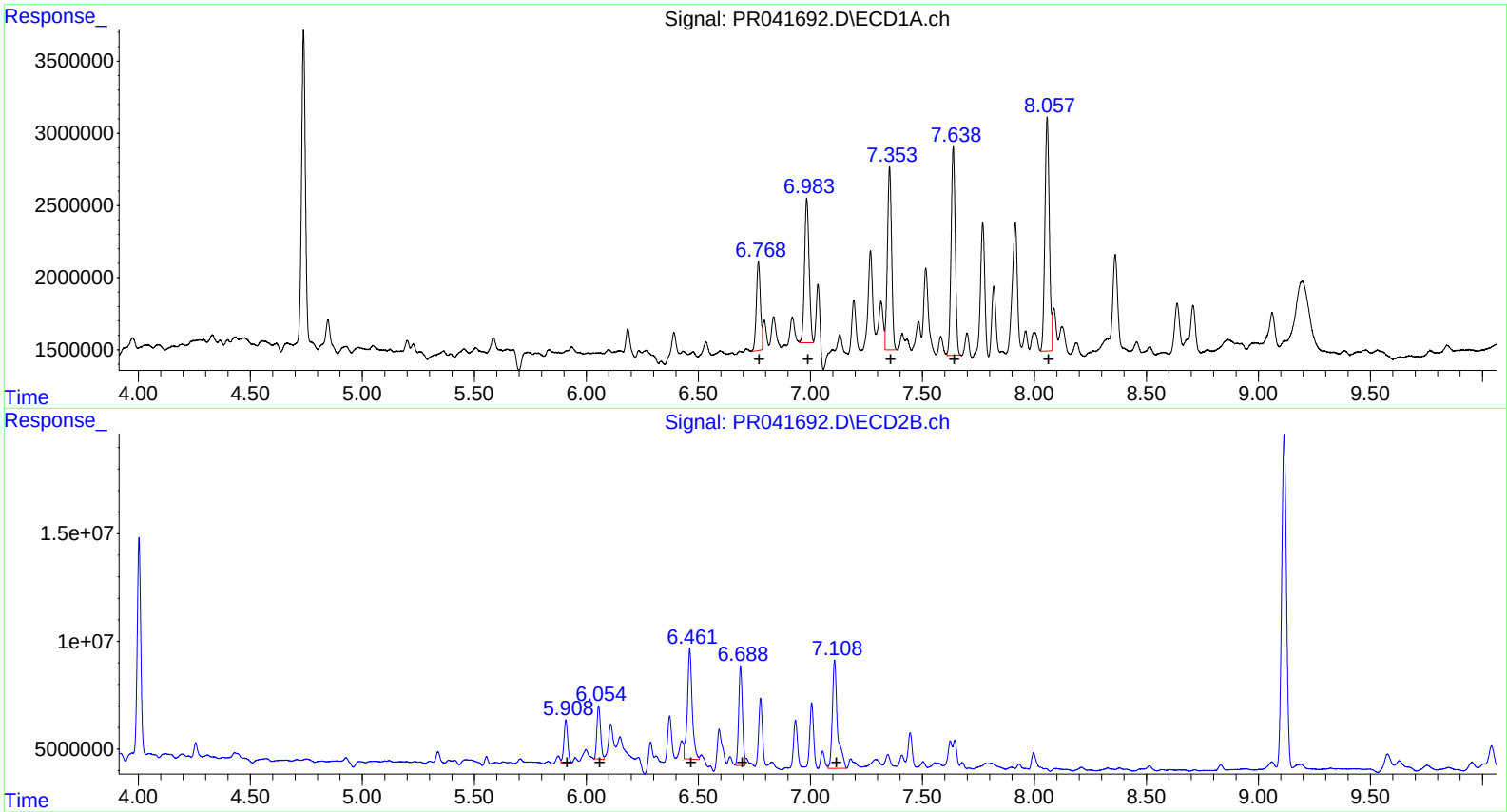

QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.77	7755565	93.20
6.98	14241836	101.35
7.35	16278291	96.07
7.64	18674399	137.57
8.06	22393034	145.63

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

R.T.	Response	Conc
5.91	24135503	74.42
6.05	28333399	92.74
6.46	75477561	134.89
6.69	53686521	125.80
7.11	79892833	138.10

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
Data File : PR041692.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2019 02:30
Operator : SM\AJ
Sample : K5026-12
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 04:45:29 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...	4.737	4.003	25841479	109.6E6	19.467	18.121
2)	SA Decachlor...	10.655	9.115	80193105	229.0E6	25.124	21.230
	Target Compounds						
26)	L6 AR-1254-1	6.768	5.908	7755565	24135503	93.197m	74.423m
27)	L6 AR-1254-2	6.983	6.054	14241836	28333399	101.355m	92.743m
28)	L6 AR-1254-3	7.353	6.461	16278291	75477561	96.073m	134.887m#
29)	L6 AR-1254-4	7.638	6.688	18674399	53686521	137.571m	125.801m
30)	L6 AR-1254-5	8.057	7.108	22393034	79892833	145.628m	138.098

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

AJ 10/02/19

Instrument :
ECD_R
ClientSampleId :
C0AX7

Manual Integrations APPROVED
Ankita
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