

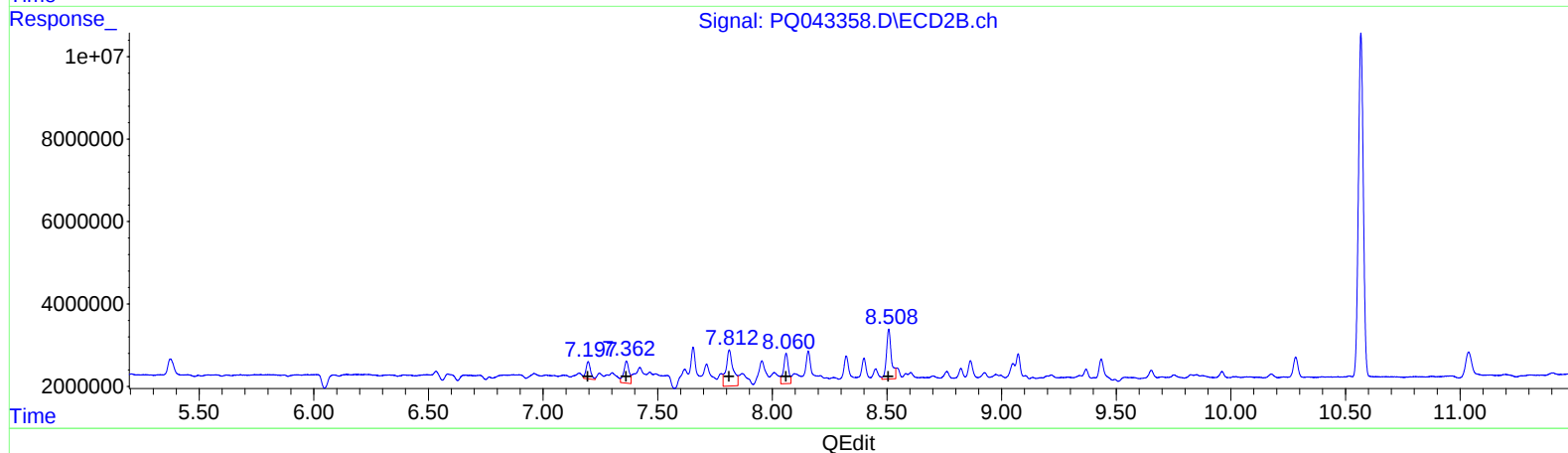
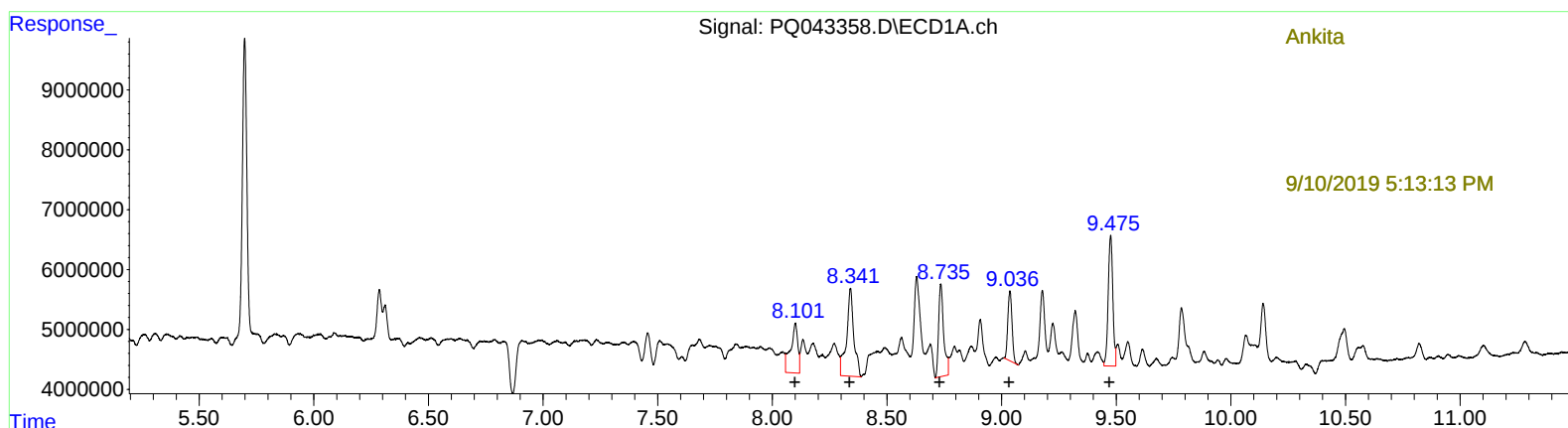
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090719\
Data File : PQ043358.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 11:35
Operator : SM\AJ
Sample : K4717-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AA7

Manual Integrations
APPROVED

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 06:12:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 03:03:15 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



(26) AR-1254-1 (L6)
R.T. Response Conc
8.10 17919751 83.16
8.34 32319679 90.79
8.73 23646227 57.52
9.04 14820835 45.69
9.48 30659354 82.92

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.20 5848597 42.73
7.36 8661574 68.73
7.81 18738901 82.51
8.06 10741033 68.61
8.51 18200689 77.82

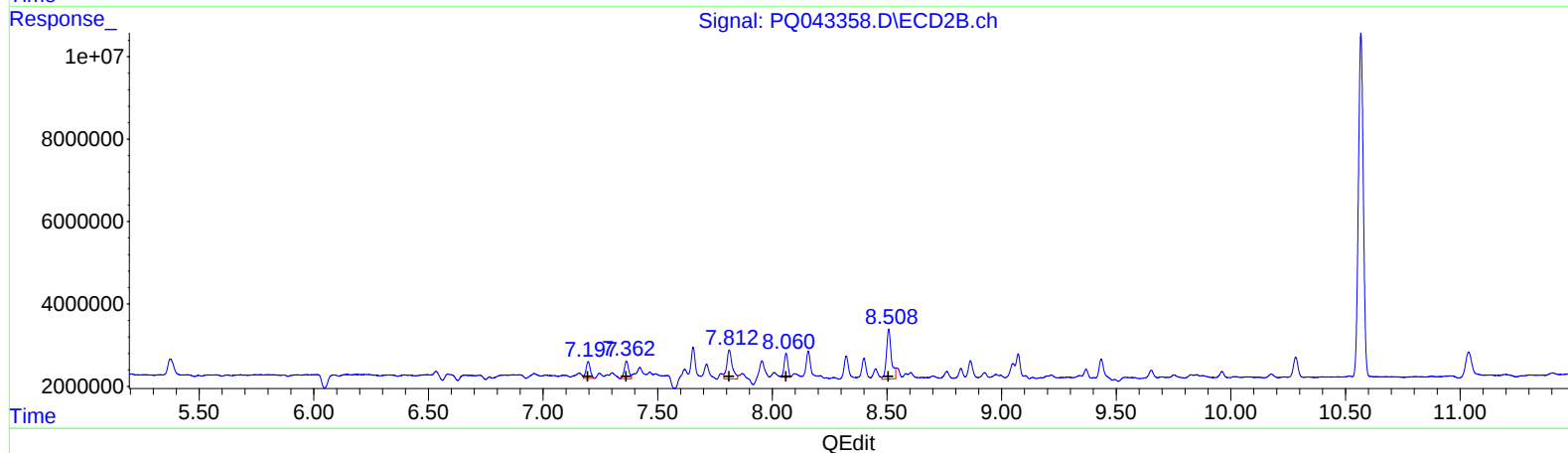
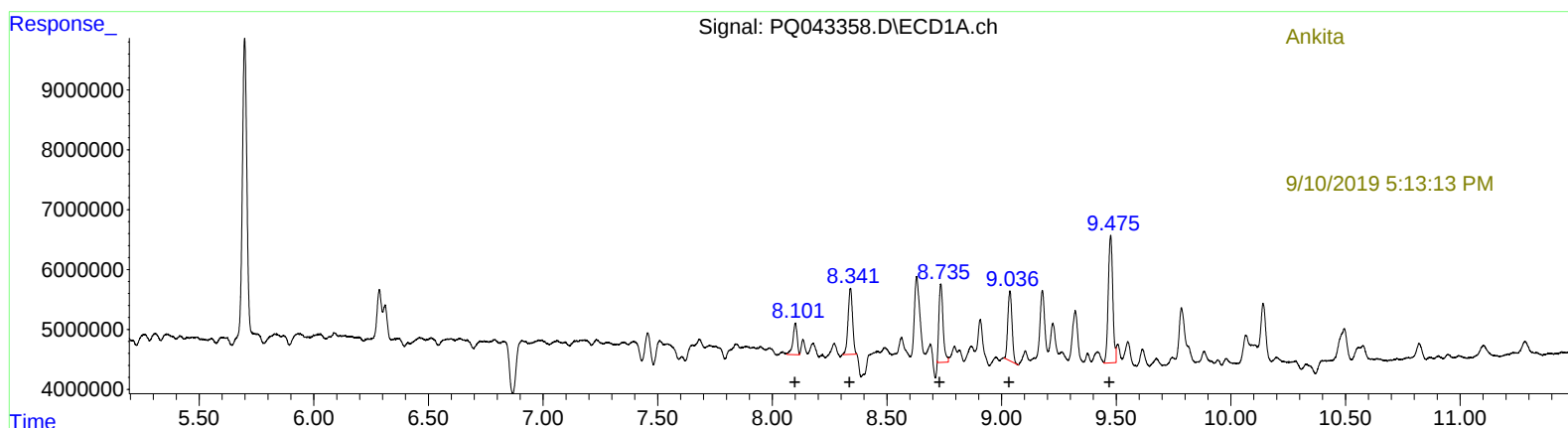
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Operator : SM\AJ
Sample : K4717-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
C0AA7

Manual Integrations
APPROVED

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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



(26) AR-1254-1 #2 (L6)
R.T. Response Conc
8.10 6659901 30.91
8.34 14894782 41.84
8.74 16479422 40.09
9.04 14820835 45.69
9.48 29305057 79.26

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.20 5364831 39.19
7.36 5744900 45.59
7.81 11607839 51.11
8.06 6667608 42.59
8.51 18200689 77.82

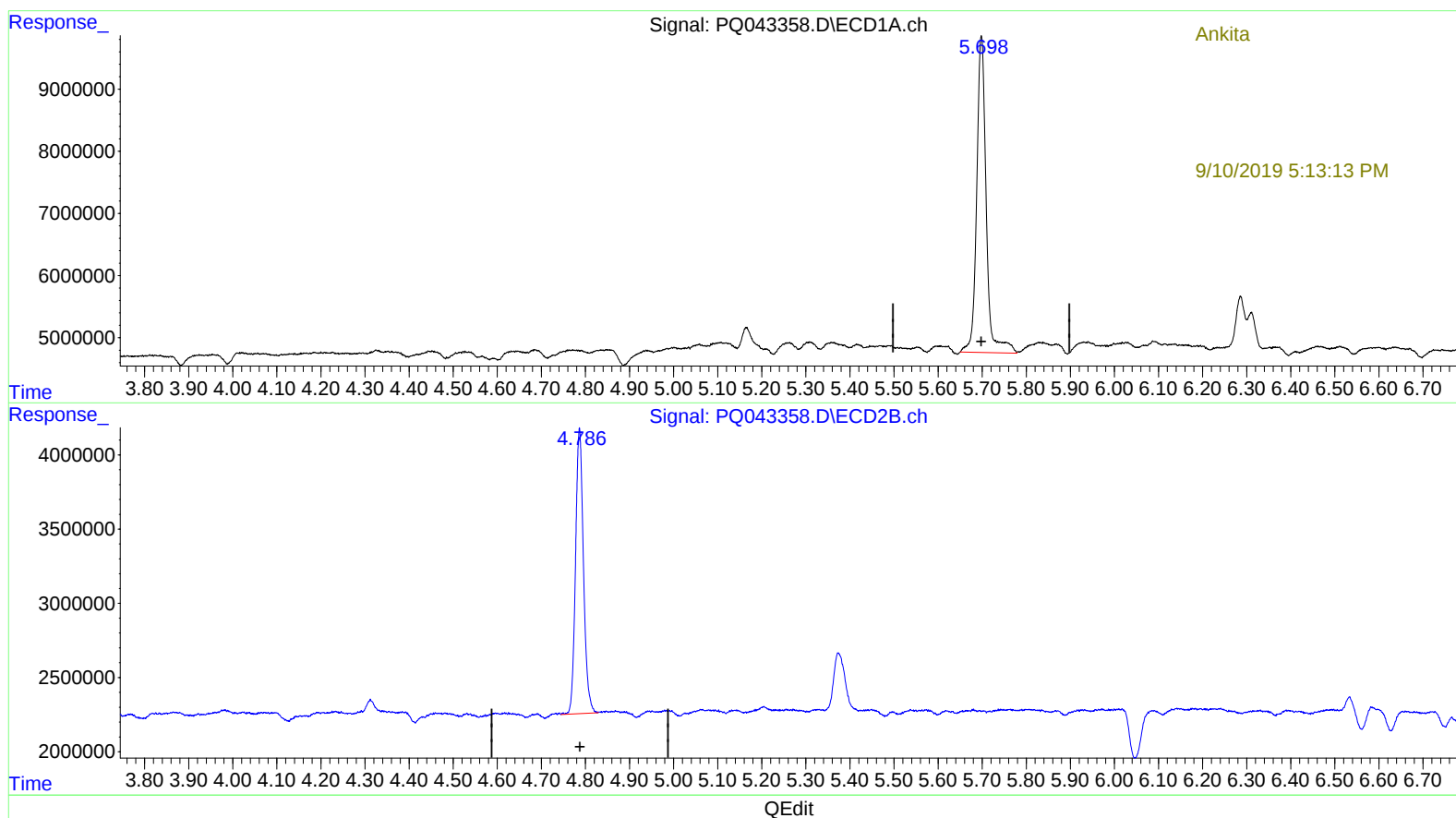
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090719\
Data File : PQ043358.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 11:35
Operator : SM\AJ
Sample : K4717-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AA7

Manual Integrations
APPROVED

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 06:12:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 03:03:15 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



(1) Tetrachloro-m-xylene (SA)

5.698min 20.136 ng/ml

response 75972089

(1) Tetrachloro-m-xylene #2 (SA)

4.787min 18.080 ng/ml

response 24130611

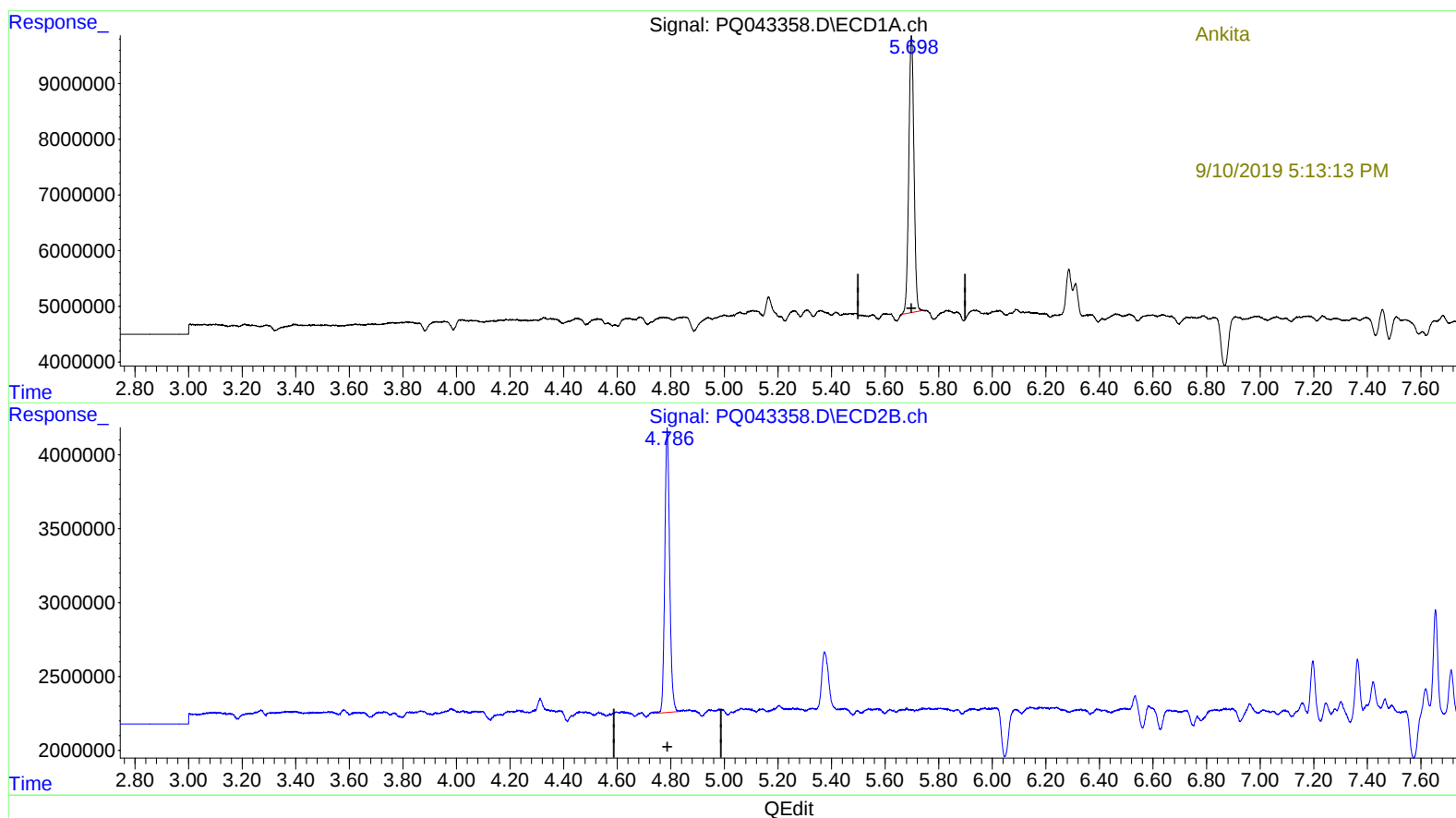
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090719\
Data File : PQ043358.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 11:35
Operator : SM\AJ
Sample : K4717-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AA7

Manual Integrations
APPROVED

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 03:03:15 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



(1) Tetrachloro-m-xylene (SA)

5.698min 17.662 ng/ml m

response 66640295

(1) Tetrachloro-m-xylene #2 (SA)

4.787min 18.080 ng/ml

response 24130611

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 Sample : K4717-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sample Id :
 C0AA7

Manual Integrations
 APPROVED

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 06:12:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 03:03:15 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...	5.698	4.787	66640295	24130611	17.662m	18.080
2) SA Decachlor...	12.094	10.567	304.8E6	123.7E6	33.296	27.296
Target Compounds						
26) L6 AR-1254-1	8.101	7.197	6659901	5364831	30.906m	39.194m#
27) L6 AR-1254-2	8.341	7.362	14894782	5744900	41.844m	45.587m
28) L6 AR-1254-3	8.735	7.812	16479422	11607839	40.090m	51.108m#
29) L6 AR-1254-4	9.037	8.060	14820835	6667608	45.695	42.588m
30) L6 AR-1254-5	9.475	8.508	29305057	18200689	79.260m	77.817

Ankita

9/10/2019 5:13:13 PM

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