

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034823.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 00:22
Operator : SM\SJ
Sample : J6414-06MS
Misc :
ALS Vial : 49 Sample Multiplier: 1

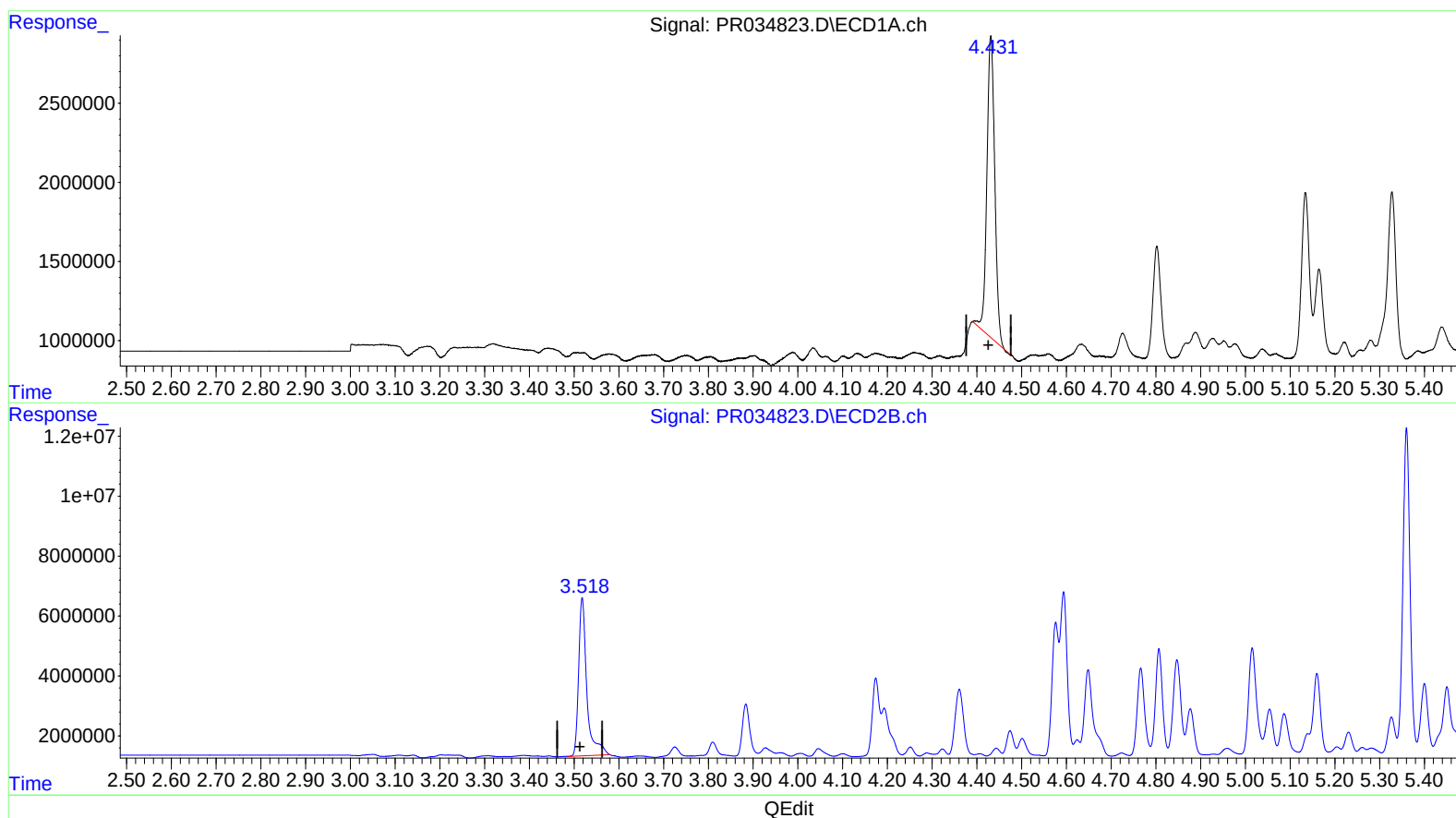
Instrument :
ECD_R
ClientSampleId :
CB531MS

Manual Integrations
APPROVED

Sohil
12/20/2018 12:53:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:38:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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)

4.431min 11.823 ng/ml

response 22996656

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

3.518min 19.244 ng/ml

response 67084804

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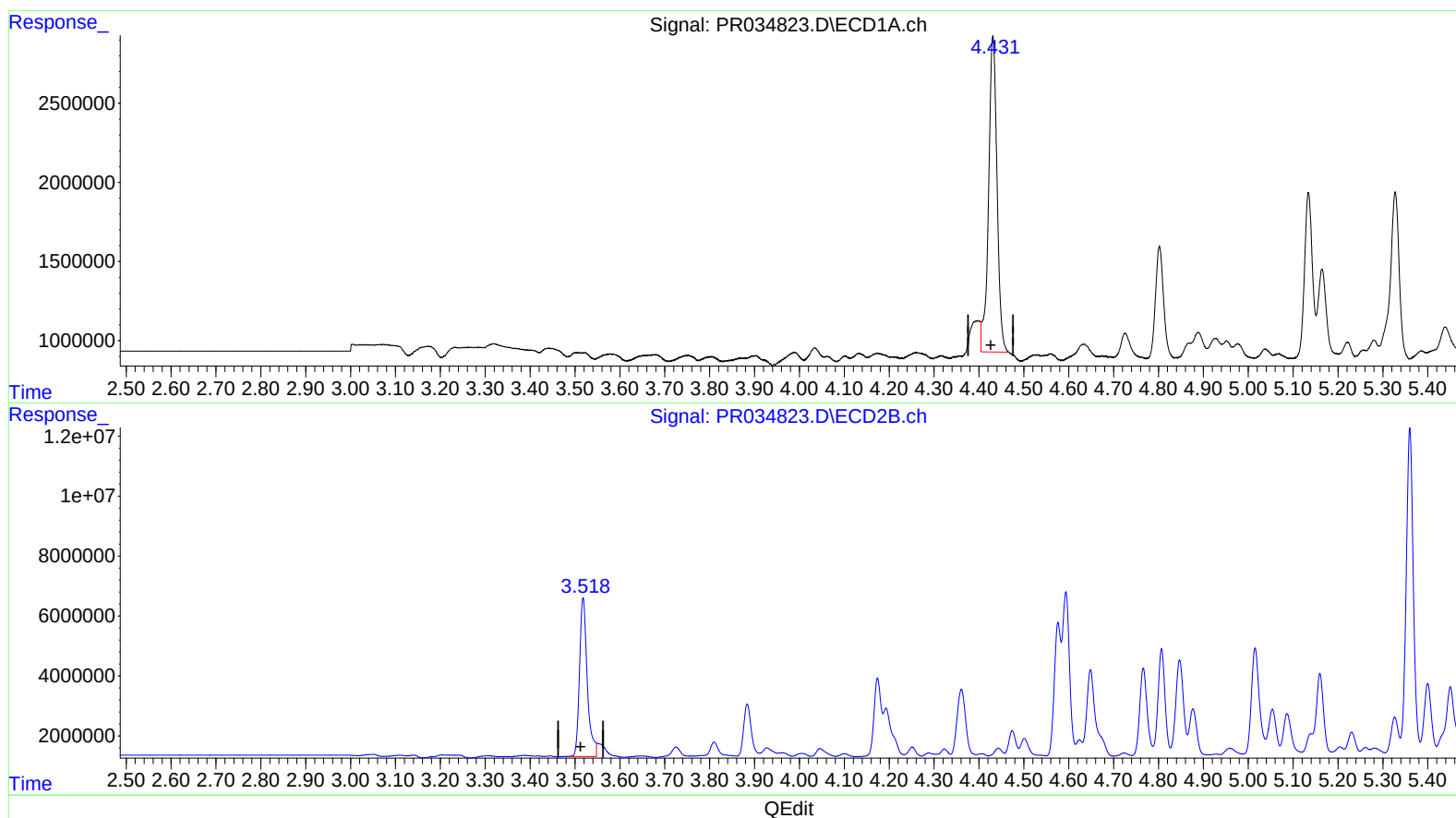
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(1) Tetrachloro-m-xylene (SA)

4.431min 13.385 ng/ml m

response 26033547

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

3.518min 18.109 ng/ml m

response 63127357

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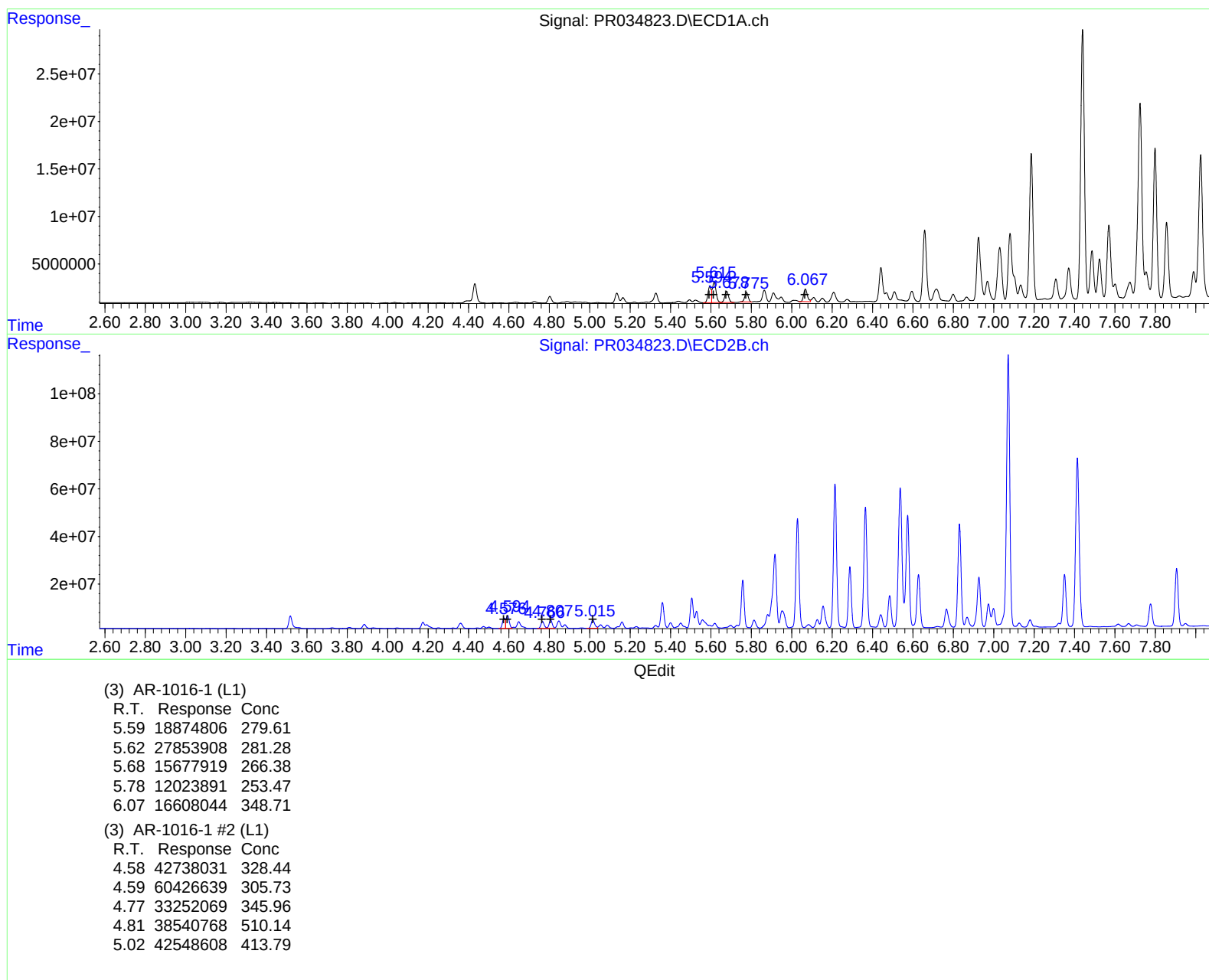
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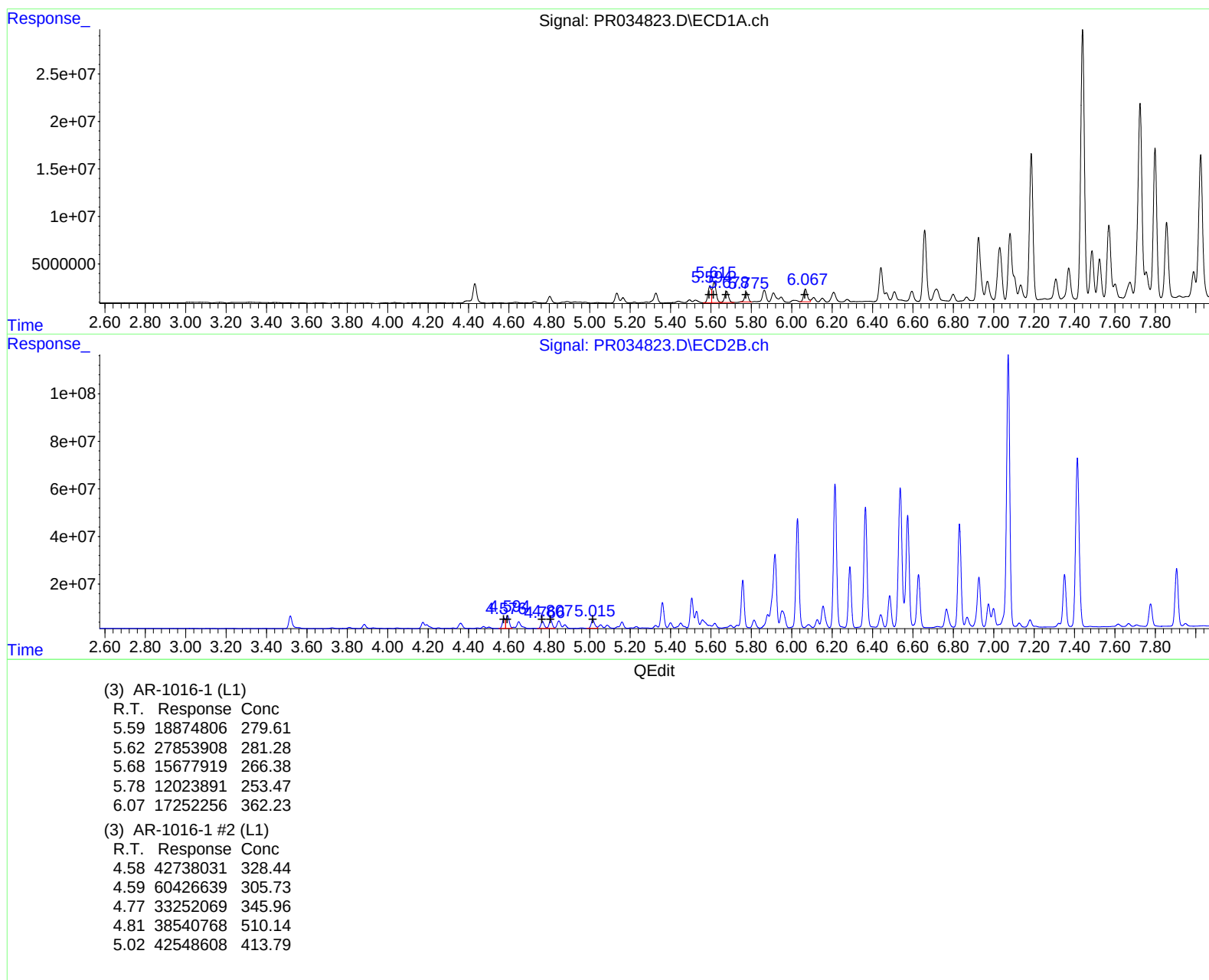
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.431	3.518	26033547	63127357	13.385m	18.109m#
2) SA Decachlor...	10.114	8.412	46914997	103.4E6	23.864	23.509
Target Compounds						
3) L1 AR-1016-1	5.594	4.576	18874806	42738031	279.614	328.440
4) L1 AR-1016-2	5.616	4.594	27853908	60426639	281.276	305.725
5) L1 AR-1016-3	5.678	4.766	15677919	33252069	266.379	345.958 #
6) L1 AR-1016-4	5.776	4.807	12023891	38540768	253.471	510.143 #
7) L1 AR-1016-5	6.067	5.016	17252256	42548608	362.233m	413.793
31) L7 AR-1260-1	7.186	6.029	187.4E6	491.5E6	1993.110	2286.445
32) L7 AR-1260-2	7.440	6.214	360.6E6	652.0E6	3106.340	2395.841
33) L7 AR-1260-3	7.724	6.365	294.2E6	551.0E6	2108.460	2219.606
34) L7 AR-1260-4	8.025	6.831	205.8E6	473.9E6	2383.496	2771.224
35) L7 AR-1260-5	8.342	7.072	464.7E6	1301.8E6	2573.693	2691.637

55
 12/21/18

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