

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040519\
Data File : PQ038774.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2019 18:58
Operator : AJ\SJ
Sample : K2273-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

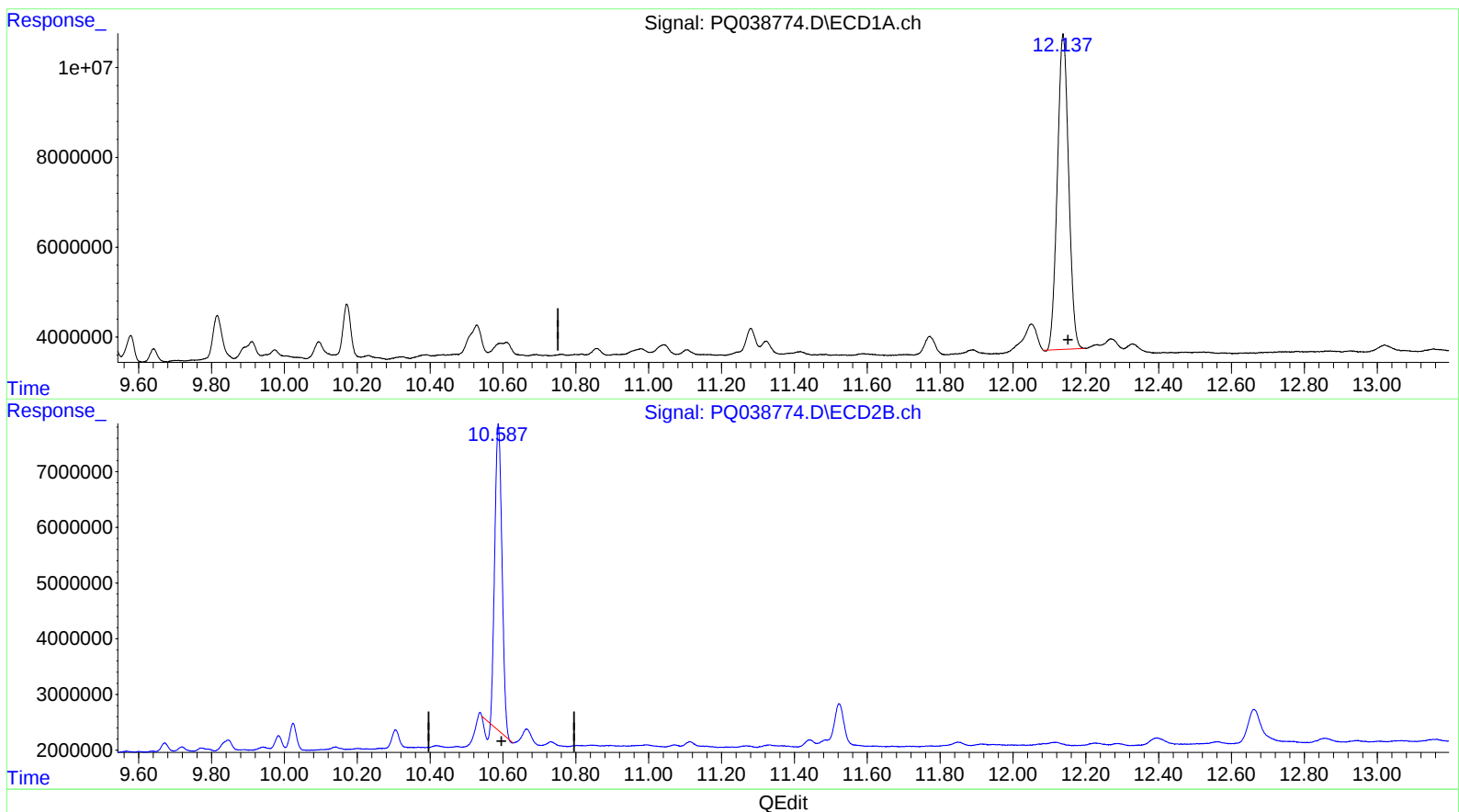
Instrument :
ECD_Q
ClientSampleId :
BFC51

Manual Integrations
APPROVED

Sohil
4/11/2019 1:18:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 13:34:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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



(2) Decachlorobiphenyl (SA)

12.138min 22.805 ng/ml

response 150839146

(2) Decachlorobiphenyl #2 (SA)

10.587min 21.464 ng/ml

response 73045050

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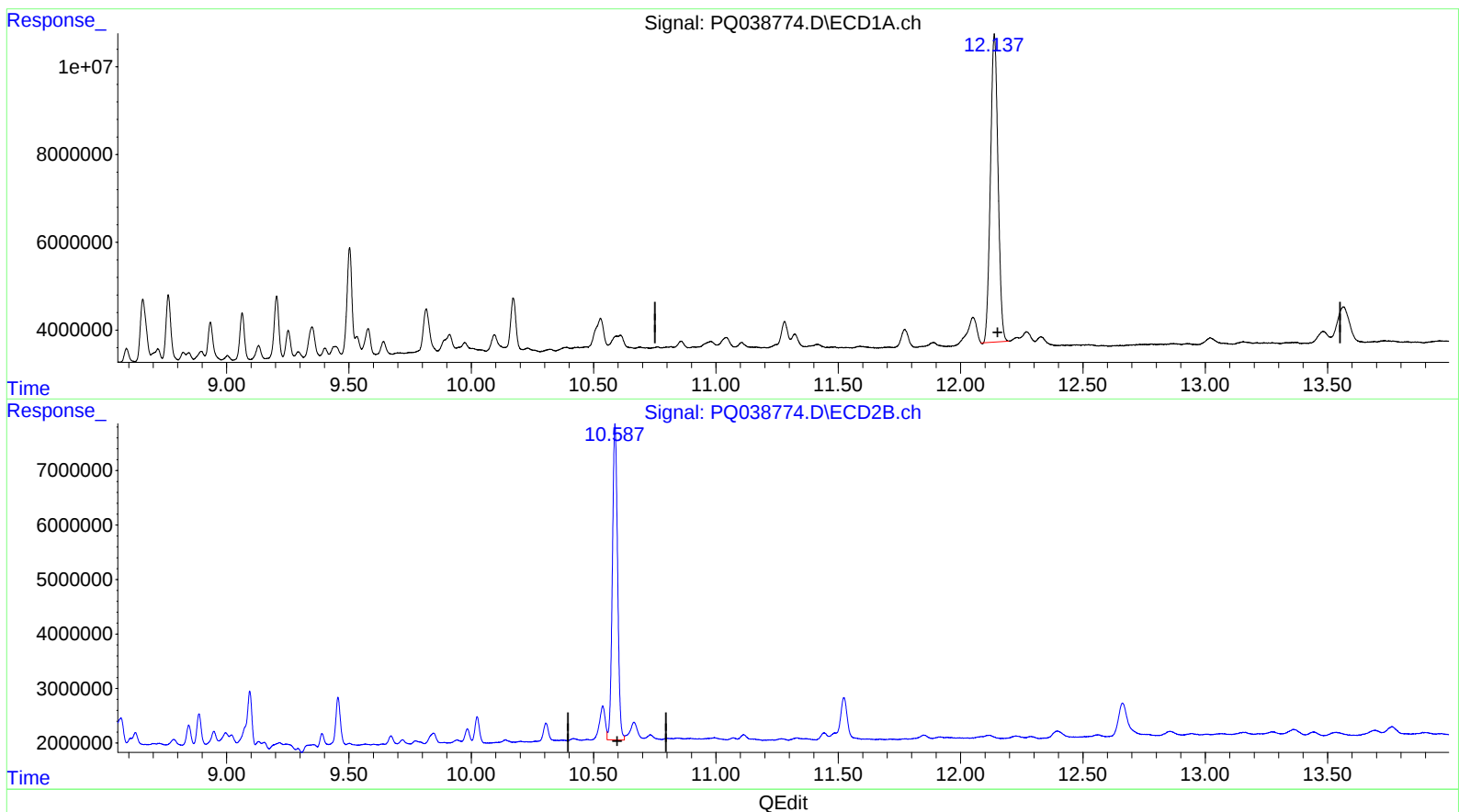
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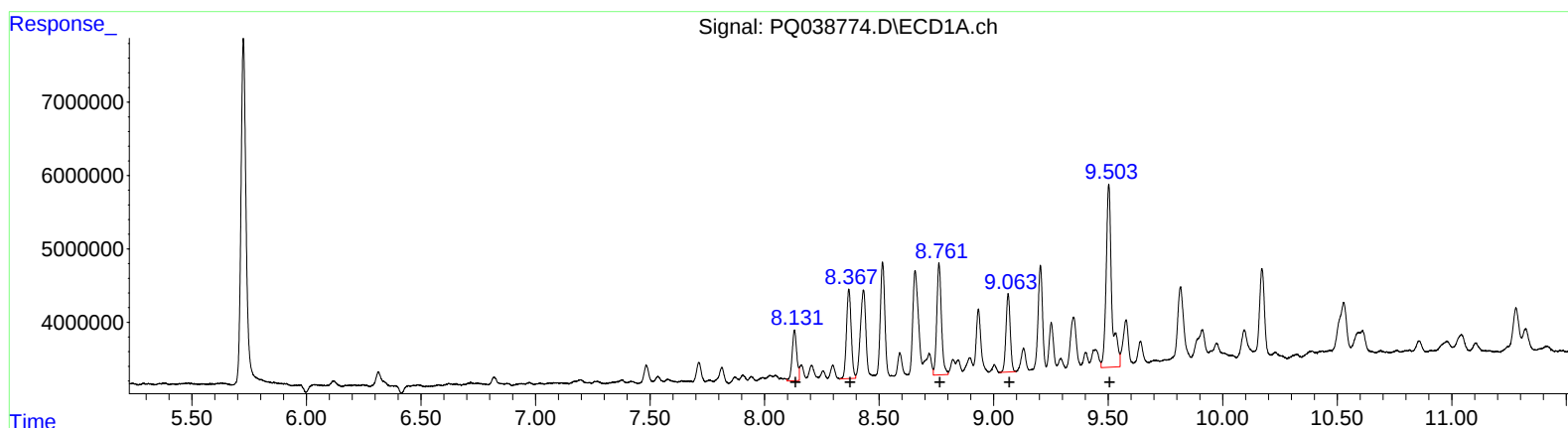
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QEdit

(26) AR-1254-1 (L6)
 R.T. Response Conc
 8.13 9707274 44.99
 8.37 17416252 51.41
 8.76 21513171 57.88
 9.06 13779077 54.03
 9.50 42436710 142.39

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 7.22 6923175 37.68
 7.39 7838881 48.43
 7.84 16710915 59.15
 8.09 8625906 51.99
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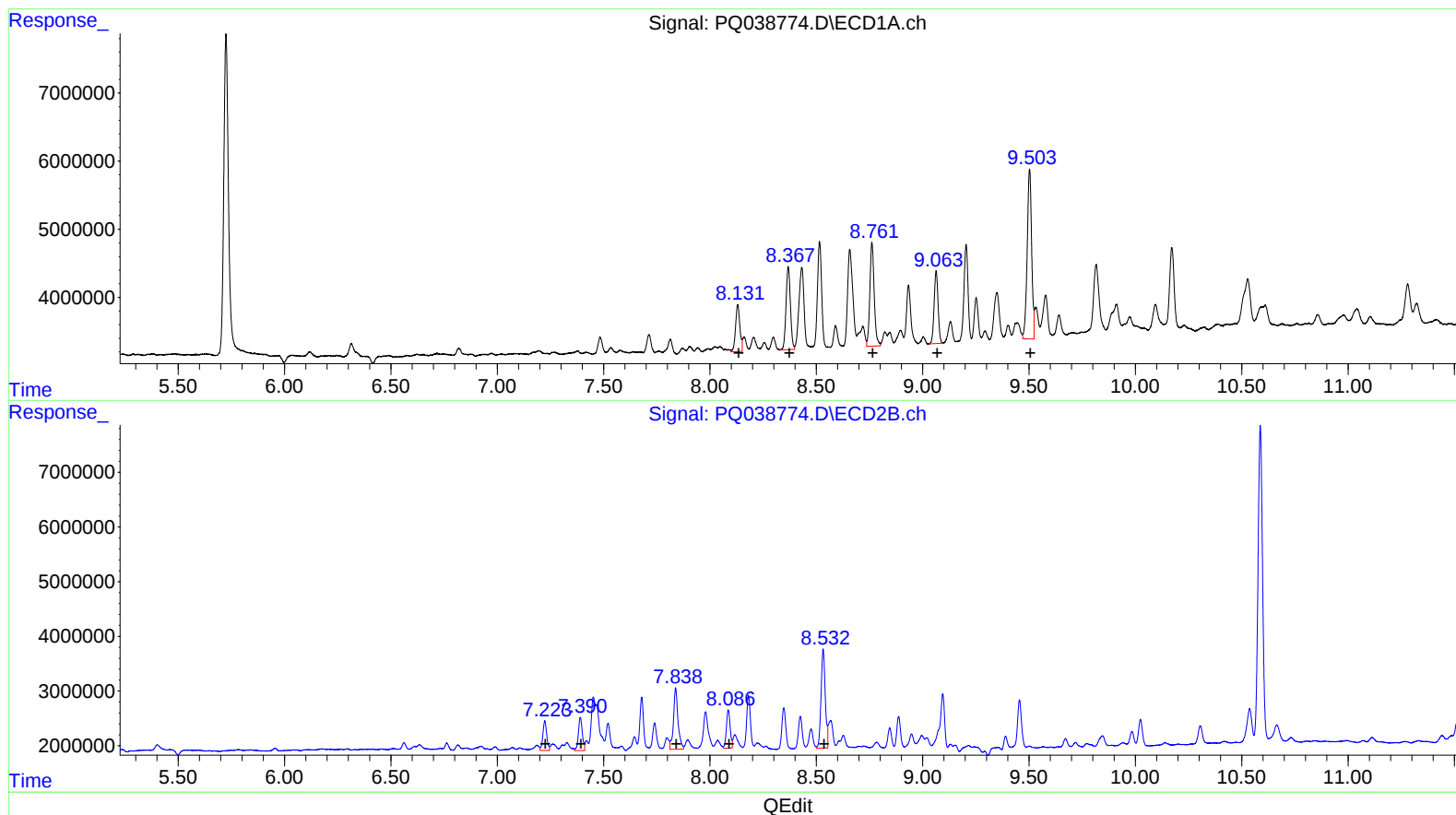
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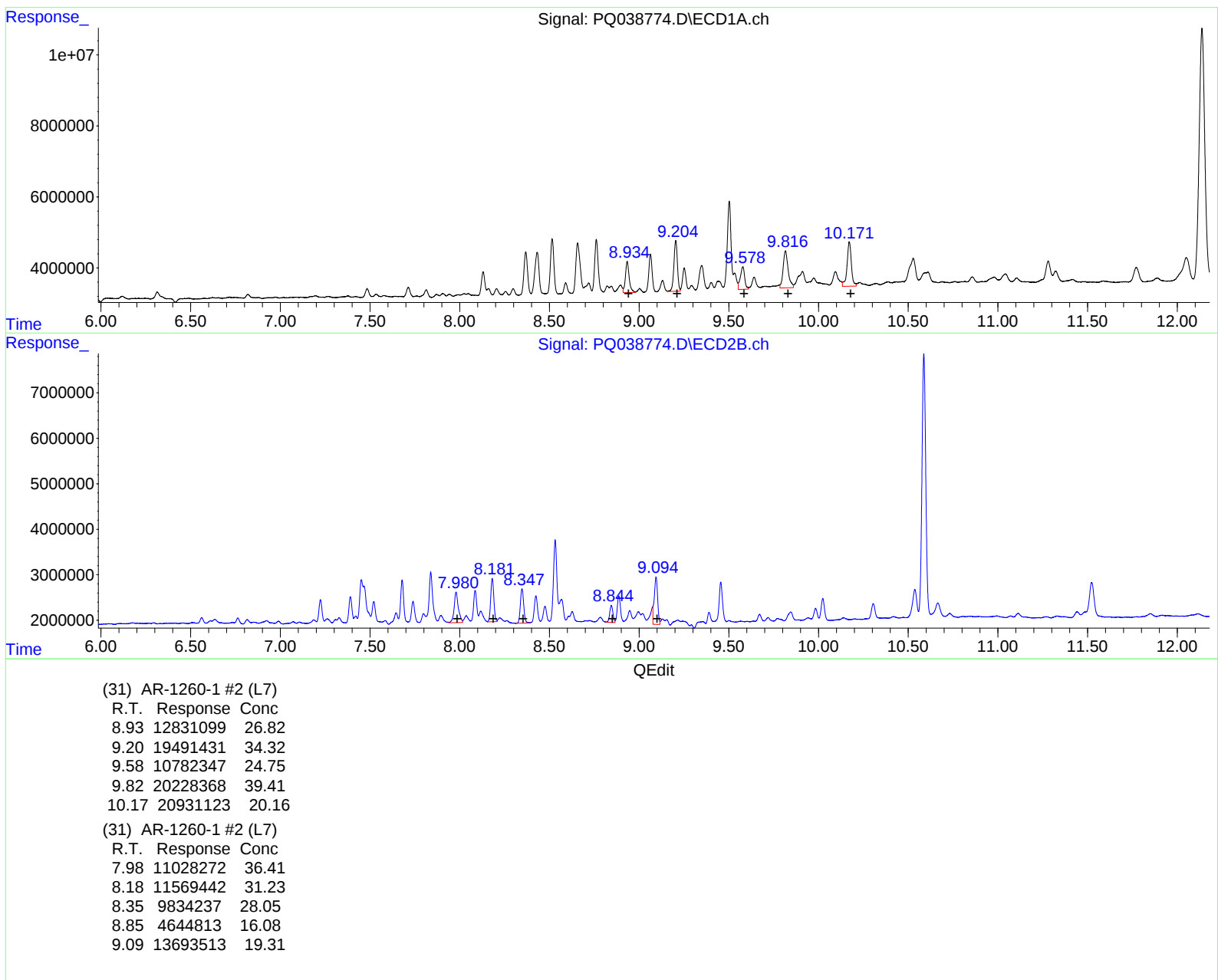
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.725	4.817	71890150	38357920	15.005	16.838
2) SA Decachlor...	12.138	10.587	150.8E6	86270791	22.805	25.351m

Target Compounds

26) L6 AR-1254-1	8.131	7.224	9707274	6923175	44.988	37.677
27) L6 AR-1254-2	8.368	7.391	17416252	7838881	51.409	48.430
28) L6 AR-1254-3	8.762	7.839	21513171	16710915	57.884	59.146
29) L6 AR-1254-4	9.064	8.086	13779077	8625906	54.032	51.986
30) L6 AR-1254-5	9.503	8.532	36360473	24868628	121.999m	100.959
31) L7 AR-1260-1	8.934	7.980	12831099	11028272	26.824	36.405 #
32) L7 AR-1260-2	9.204	8.182	19491431	11569442	34.315	31.232
33) L7 AR-1260-3	9.578	8.347	10782347	9834237	24.748	28.053
34) L7 AR-1260-4	9.816	8.845	20228368	4644813	39.414m	16.085 #
35) L7 AR-1260-5	10.172	9.094	20931123	13693513	20.160	19.307m

AJ
 04/11/19

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