

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080119\
 Data File : PQ041964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 23:13
 Operator : SM\AJ
 Sample : K4029-17RX
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

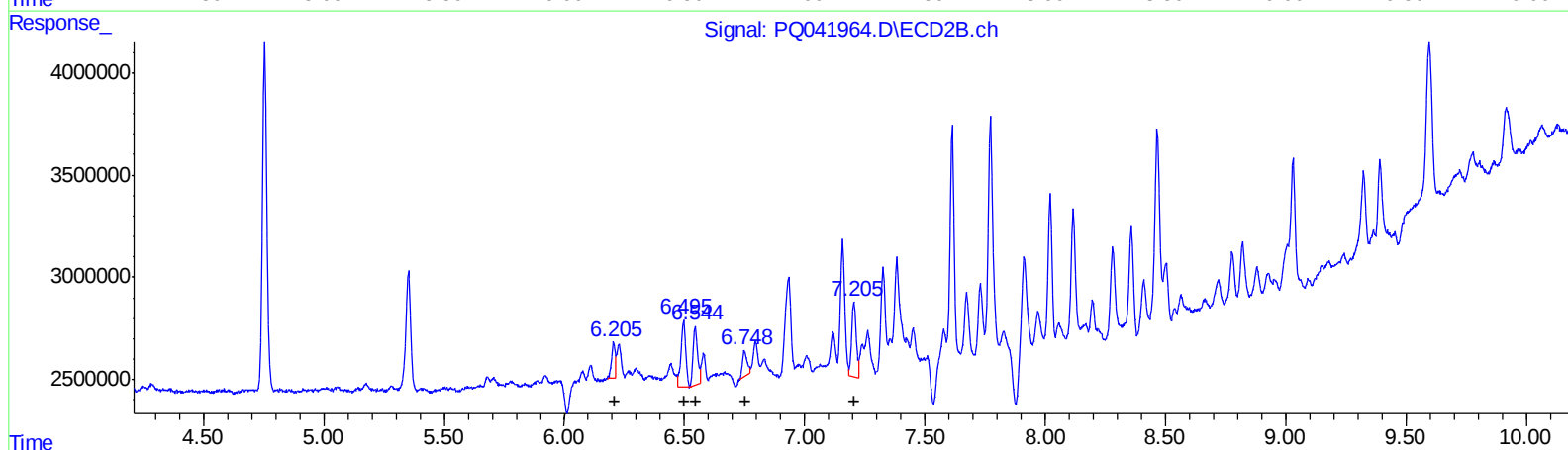
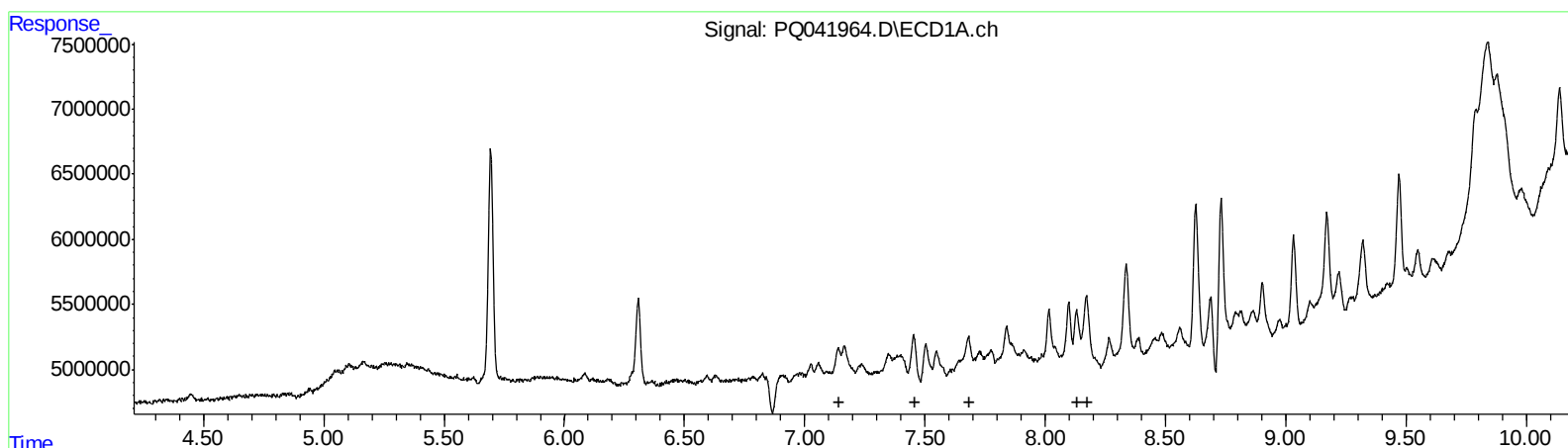
Instrument :
 ECD_Q
 ClientSampleId :
 BENT6

Manual Integrations
 APPROVED

Ankita
 8/2/2019 2:02:30 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:11:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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



QEdit

(21) AR-1248-1 (L5)

R.T.	Response	Conc
0.00	0	0.00
0.00	0	0.00
0.00	0	0.00
0.00	0	0.00
0.00	0	0.00

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.21	1928225	29.08
6.50	3668946	42.08
6.54	3703576	41.49
6.75	1754088	15.93
7.20	4783716	37.32

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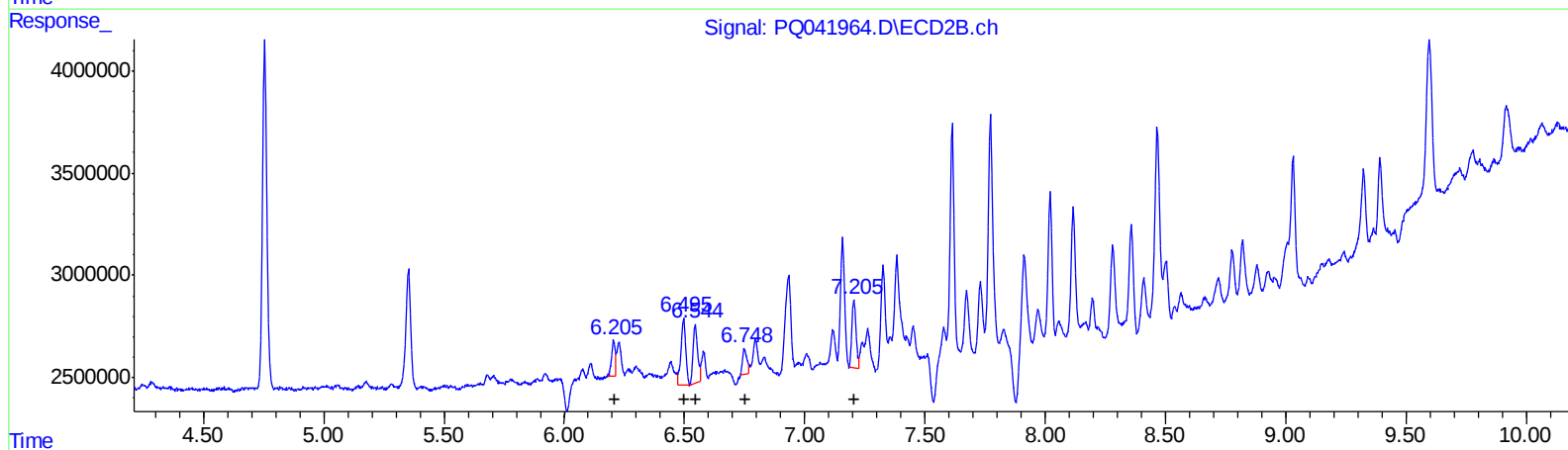
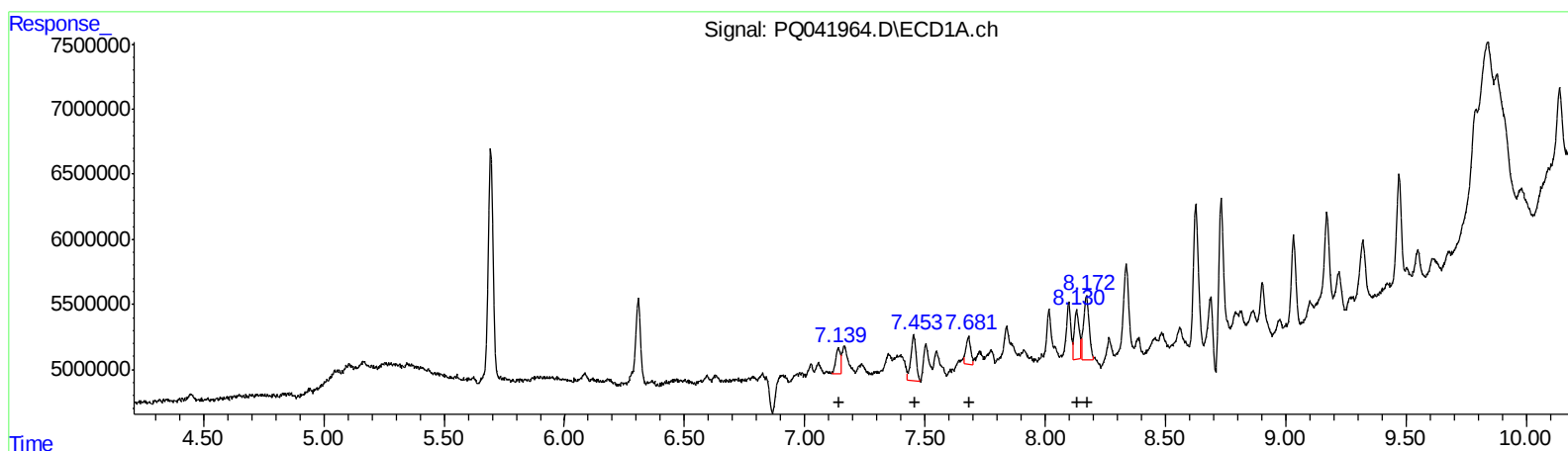
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QEdit

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
7.14	2554476	34.46
7.45	5294206	57.38
7.68	2971130	26.52
8.13	5159831	33.00
8.17	7806474	51.59

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.21	1928225	29.08
6.50	3668946	42.08
6.54	3703576	41.49
6.75	1617798	14.69
7.21	4007465	31.27

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 Sample : K4029-17RX
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 ALS Vial : 39 Sample Multiplier: 1

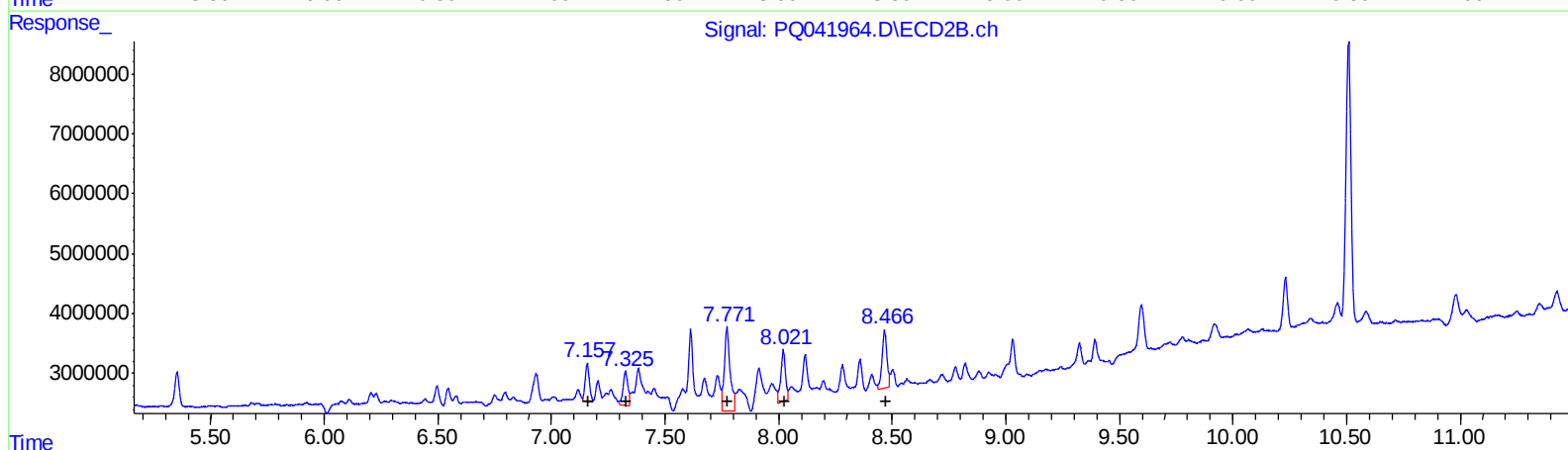
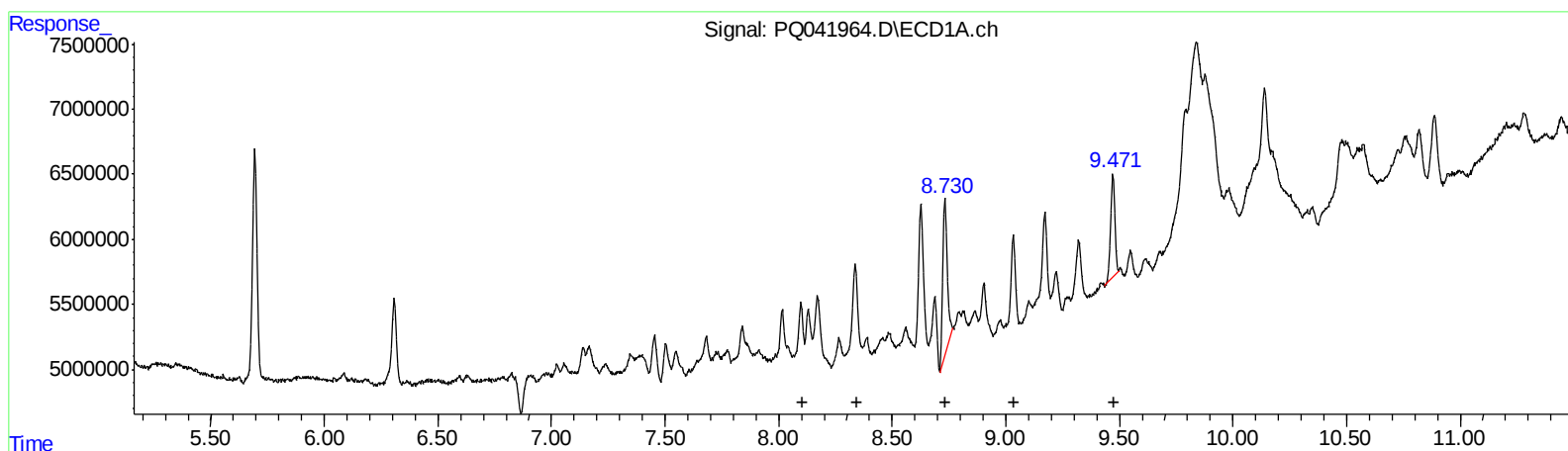
Instrument :
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 ClientSampleId :
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Manual Integrations
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(26) AR-1254-1 (L6)
 R.T. Response Conc
 0.00 0 0.00
 0.00 0 0.00
 8.73 16624404 60.80
 0.00 0 0.00
 9.47 10384808 38.34
 (26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 7.16 8291590 45.34
 7.33 8471928 52.34
 7.77 24866080 86.22
 8.02 12295069 56.64
 8.47 14269006 47.44

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ALS Vial : 39 Sample Multiplier: 1

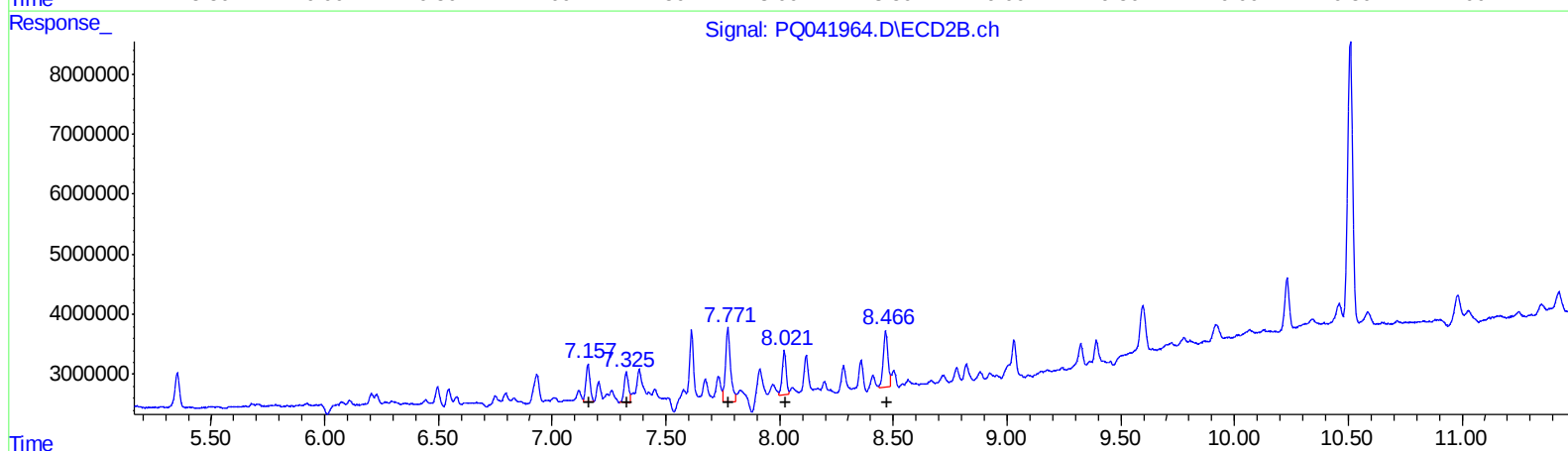
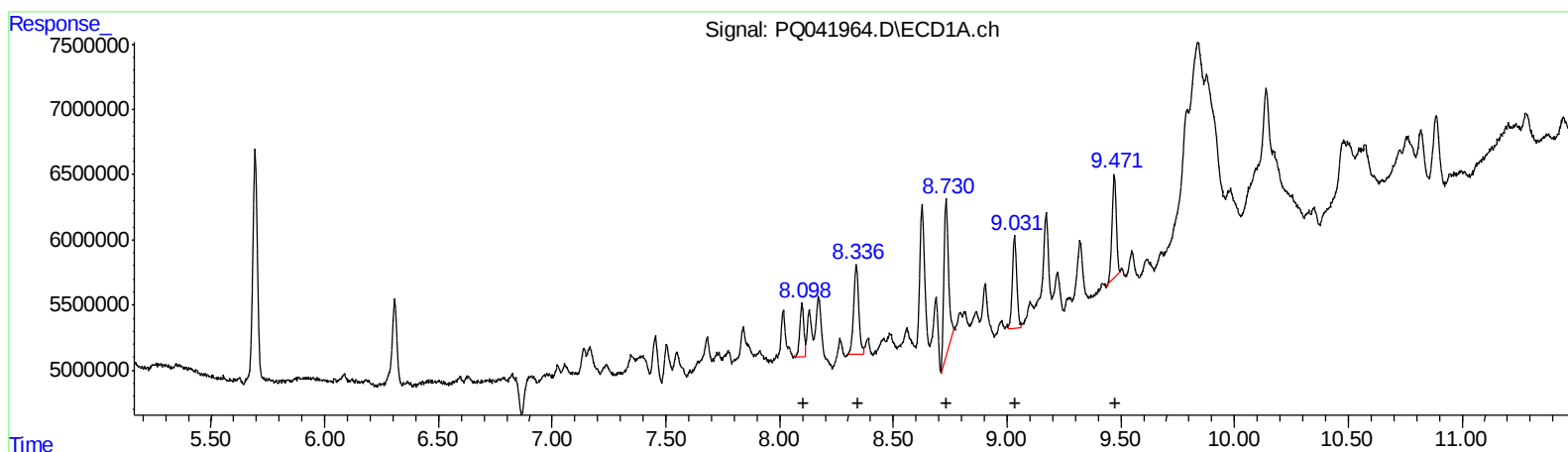
Instrument :
ECD_Q
ClientSampleId :
BENT6

Manual Integrations
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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



QEdit

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

R.T.	Response	Conc
8.10	5220448	37.53
8.34	10685513	46.69
8.73	16624404	60.80
9.03	9485315	38.53
9.47	10384808	38.34

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

R.T.	Response	Conc
7.16	7737124	42.31
7.32	6725315	41.55
7.77	18715960	64.89
8.02	8880503	40.91
8.47	13023562	43.30

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 Acq On : 01 Aug 2019 23:13
 Operator : SM\AJ
 Sample : K4029-17
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BENT6

Manual Integrations
 APPROVED

Ankita
 8/2/2019 2:02:30 PM

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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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.694	4.754	24159862	21649747	10.535	11.234
2) SA Decachlor...	12.091	10.509	106.0E6	66029899	12.575	13.650

Target Compounds

21) L5 AR-1248-1	7.139	6.205	2554476	1928225	34.457m	29.082
22) L5 AR-1248-2	7.453	6.496	5294206	3668946	57.382m	42.081 #
23) L5 AR-1248-3	7.681	6.544	2971130	3703576	26.518m	41.494 #
24) L5 AR-1248-4	8.130	6.748	5159831	1617798	33.000m	14.688m#
25) L5 AR-1248-5	8.172	7.205	7806474	4007465	51.588m	31.266m#
26) L6 AR-1254-1	8.098	7.157	5220448	7737124	37.526m	42.306m
27) L6 AR-1254-2	8.336	7.325	10685513	6725315	46.686m	41.547m
28) L6 AR-1254-3	8.731	7.771	16624404	18715960	60.800m	64.894m
29) L6 AR-1254-4	9.031	8.021	9485315	8880503	38.531m	40.910m
30) L6 AR-1254-5	9.471	8.466	10384808	13023562	38.342	43.301m

AJ
 08/05/19

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