

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101520\
Data File : PR047717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2020 16:08
Operator : AJ\MA
Sample : L4285-05MS
Misc :
ALS Vial : 40 Sample Multiplier: 1

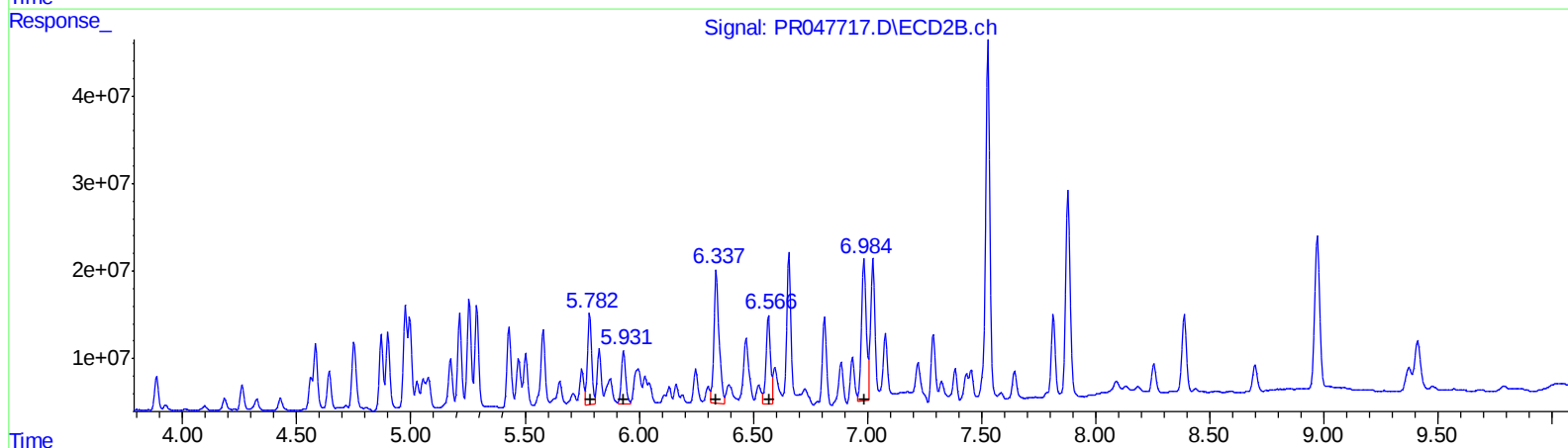
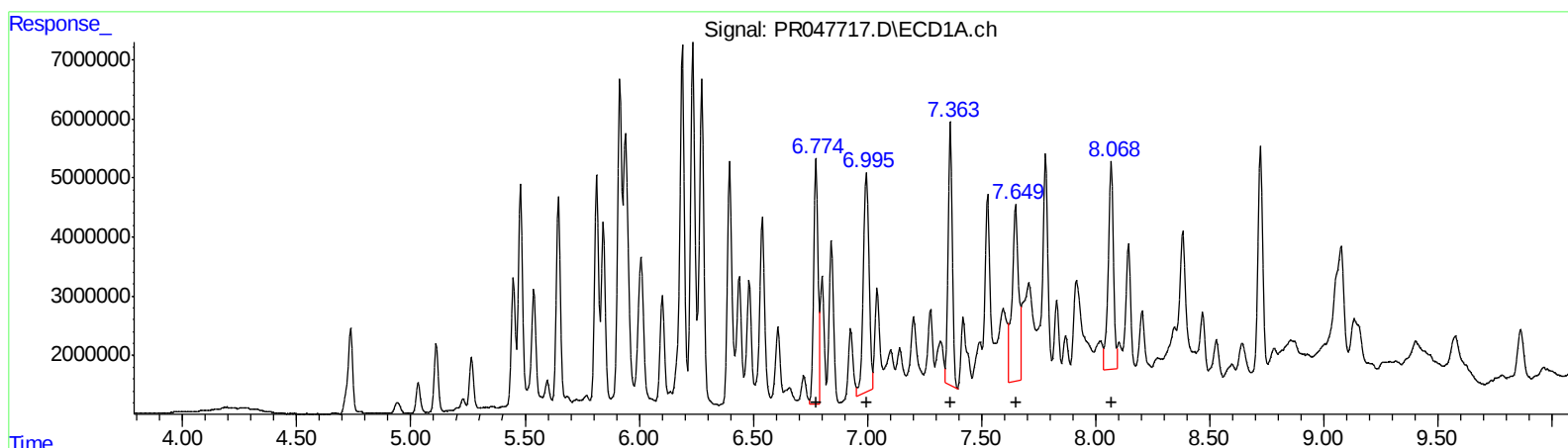
Instrument :
ECD_R
ClientSampleId :
BEQE9MS

Manual Integrations
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10/19/2020 10:20:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 08:43:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 10 06:29:25 2020
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	53884108	819.76
7.00	65118032	632.81
7.36	55817749	516.72
7.65	57718116	657.74
8.07	55571670	576.77

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

R.T.	Response	Conc
5.78	130794428	551.29
5.93	78711113	345.29
6.34	233442778	521.11
6.57	134715015	304.56
6.98	232627586	391.20

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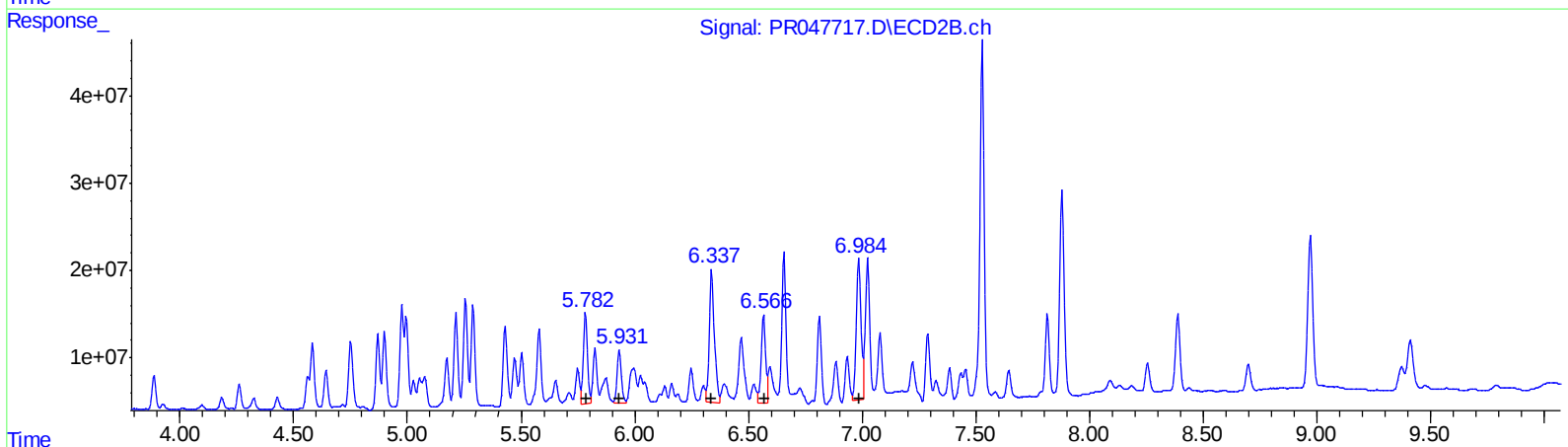
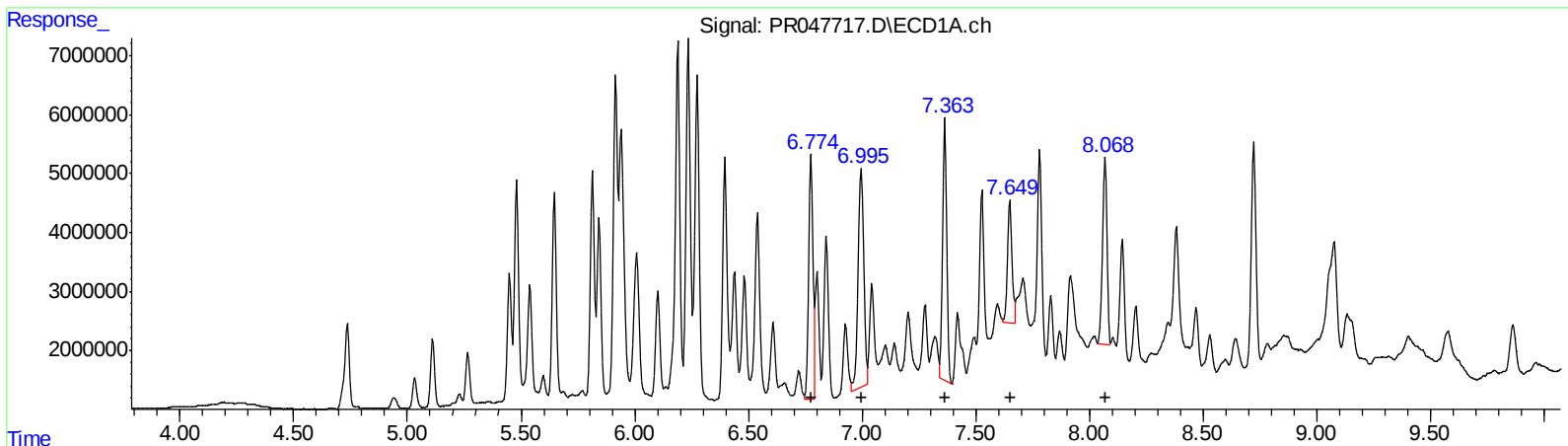
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6.77 53884108 819.76
7.00 65118032 632.81
7.36 55817749 516.72
7.65 28649609 326.48
8.07 43651537 453.05
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.78 130794428 551.29
5.93 78711113 345.29
6.34 233442778 521.11
6.57 134715015 304.56
6.98 232627586 391.20

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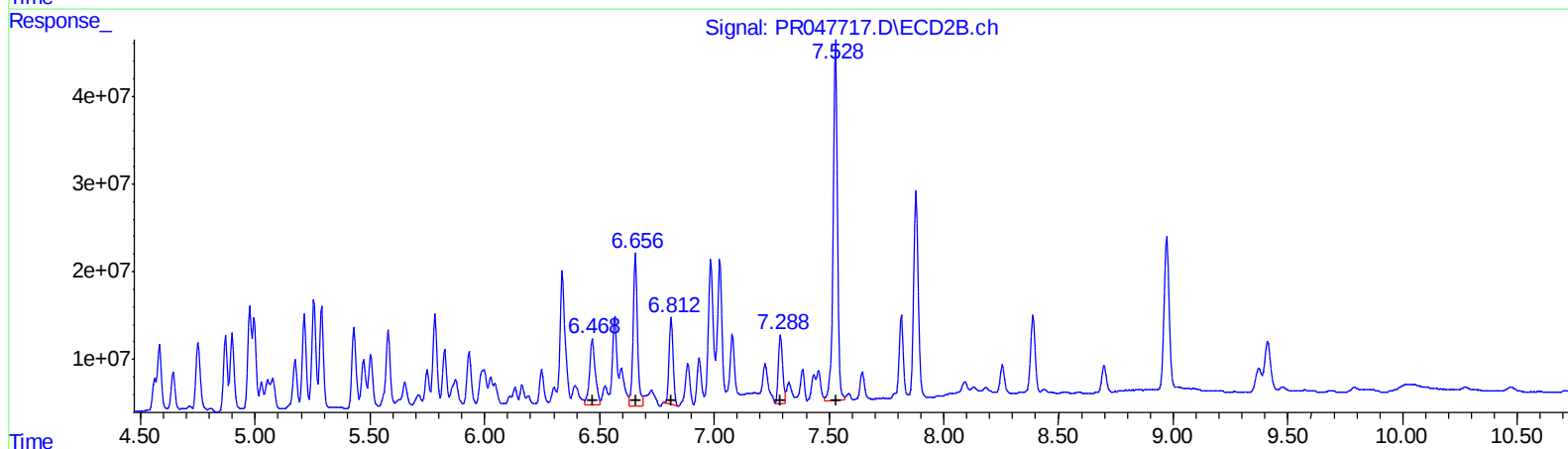
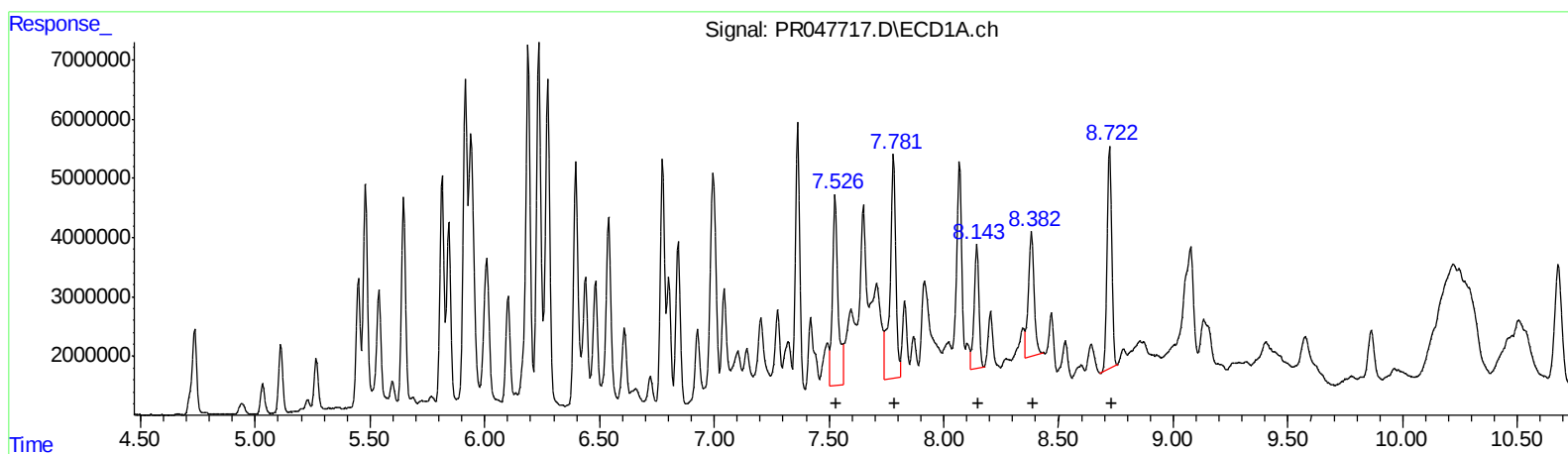
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QEdit

(31) AR-1260-1 (L7)
R.T. Response Conc
7.53 54345088 639.20
7.78 65138801 625.45
8.14 30208407 373.10
8.38 36277733 370.03
8.72 53022693 270.44
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 128473861 516.08
6.66 229140368 389.68
6.81 119473024 296.05
7.29 100281176 224.05
7.53 533867449 273.51

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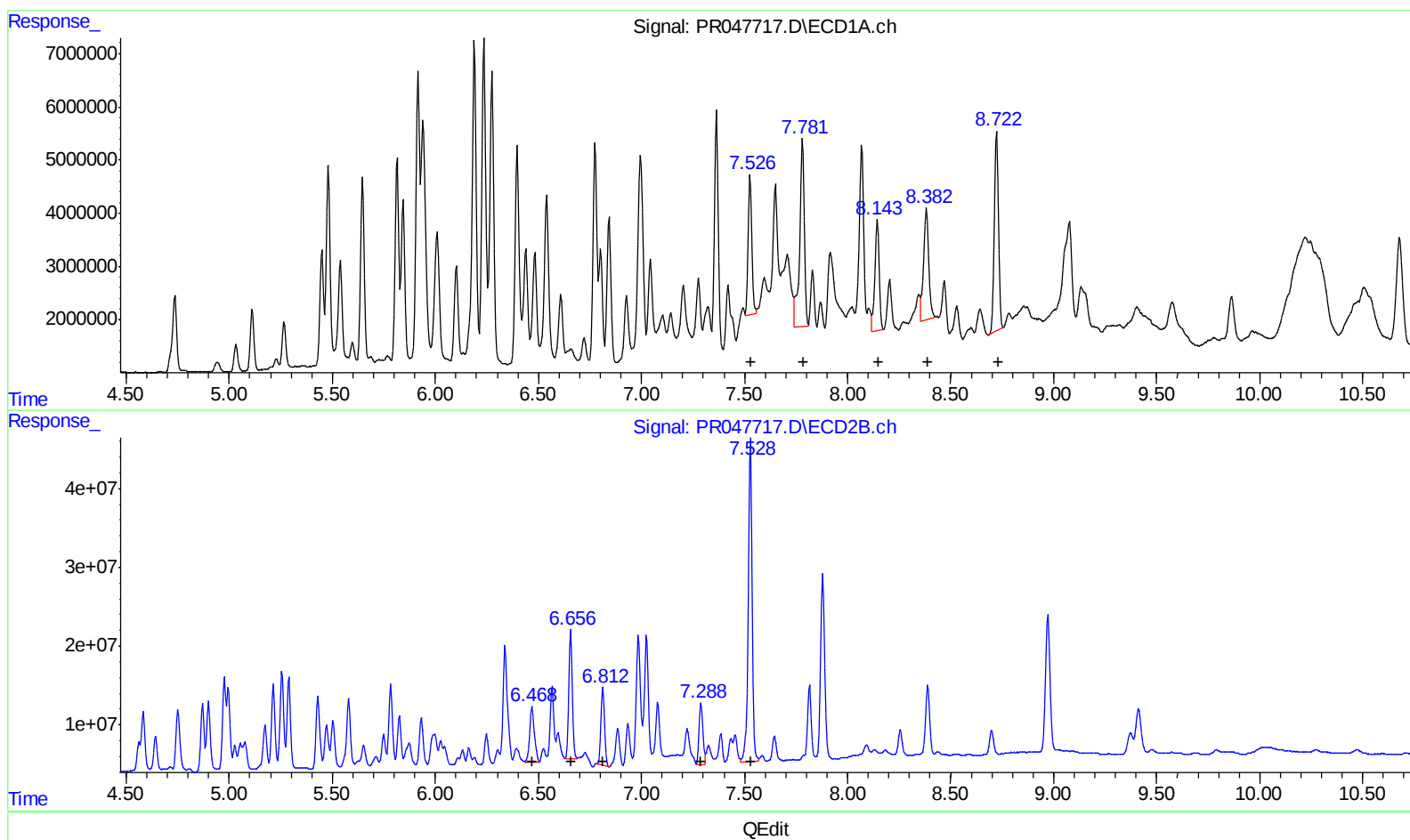
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.53 32434451 381.49
7.78 55080115 528.86
8.14 30208407 373.10
8.38 36277733 370.03
8.72 53022693 270.44
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 110681628 444.61
6.66 195089105 331.77
6.81 119473024 296.05
7.29 100281176 224.05
7.53 533867449 273.51

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 ALS Vial : 40 Sample Multiplier: 1

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 ClientSampleId :
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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

System Monitoring Compounds						
1) SA Tetrachlo...	4.736	3.885	21502570	45090422	17.905	12.858 #
2) SA Decachlor...	10.678	8.971	41311310	262.6E6	23.184	21.770
Target Compounds						
3) L1 AR-1016-1	5.915	4.976	69349300	126.5E6	1283.556	1016.514
4) L1 AR-1016-2	5.940	4.995	71193393	114.0E6	928.005	498.392 #
5) L1 AR-1016-3	6.008	5.173	42671454	71035880	900.463	593.301 #
6) L1 AR-1016-4	6.101	5.213	24759628	125.9E6	624.797	1872.511 #
7) L1 AR-1016-5	6.396	5.429	56741521	114.0E6	1394.362	961.416 #
21) L5 AR-1248-1	5.915	4.976	69349300	126.5E6	2047.004	1609.864
22) L5 AR-1248-2	6.189	5.213	86755771	125.9E6	1750.264	1330.304
23) L5 AR-1248-3	6.396	5.255	56741521	149.6E6	1006.521	1287.612 #
24) L5 AR-1248-4	6.802	5.429	25928963	114.0E6	389.562	742.155 #
25) L5 AR-1248-5	6.842	5.825	37315410	77286520	580.322	359.139 #
26) L6 AR-1254-1	6.774	5.783	53884108	130.8E6	819.755	551.287 #
27) L6 AR-1254-2	6.995	5.931	65118032	78711113	632.810	345.287 #
28) L6 AR-1254-3	7.363	6.337	55817749	233.4E6	516.724	521.114
29) L6 AR-1254-4	7.649	6.566	28649609	134.7E6	326.485m	304.565
30) L6 AR-1254-5	8.068	6.985	43651537	232.6E6	453.049m	391.197
31) L7 AR-1260-1	7.526	6.468	32434451	110.7E6	381.492m	444.610m
32) L7 AR-1260-2	7.781	6.656	55080115	195.1E6	528.865m	331.774m#
33) L7 AR-1260-3	8.144	6.812	30208407	119.5E6	373.100	296.053
34) L7 AR-1260-4	8.382	7.288	36277733	100.3E6	370.026	224.054 #
35) L7 AR-1260-5	8.722	7.528	53022693	533.9E6	270.441	273.511

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

AJ
 10/24/20