

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
Data File : PD060236.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2020 12:29
Operator : DD\AJ
Sample : L4751-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

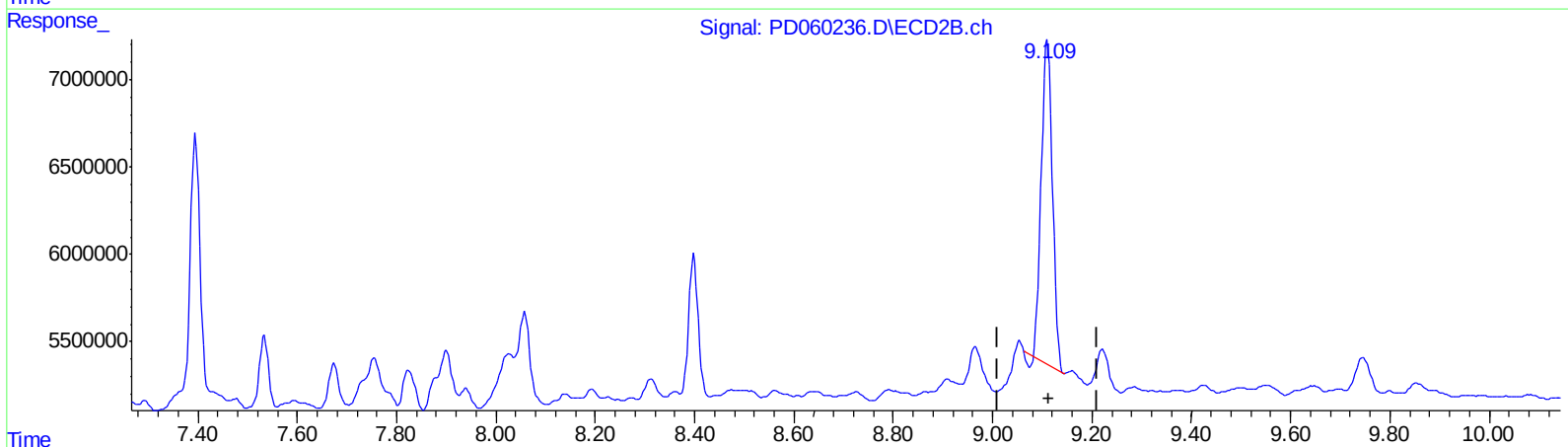
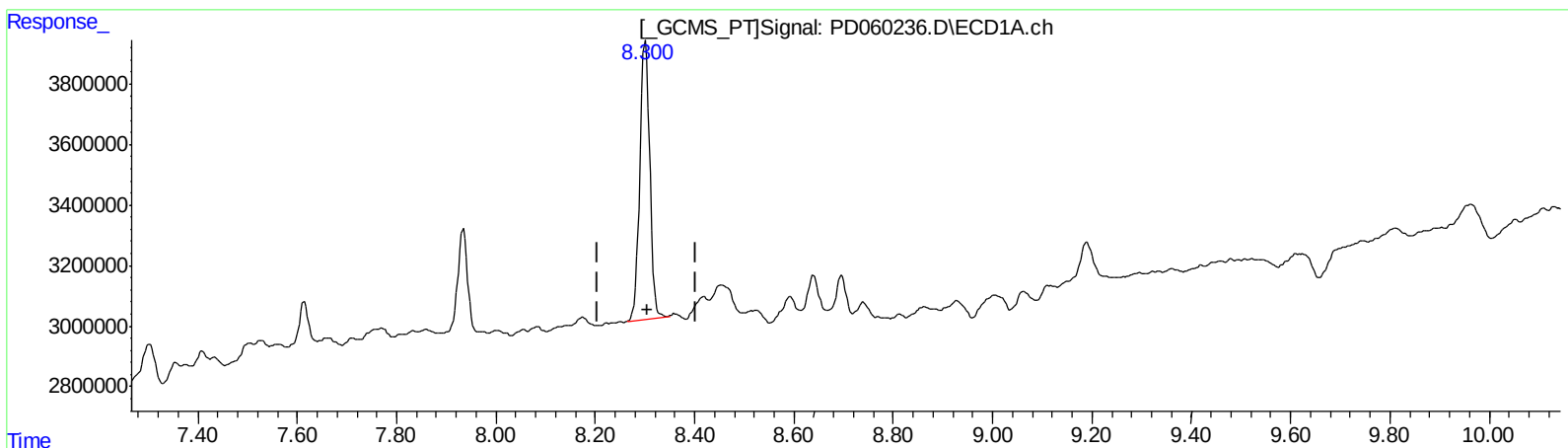
Instrument :
ECD_D
ClientSampleId :
C0AX4

Manual Integrations
APPROVED

Ankita
11/25/2020 5:30:40 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 00:24:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(27) Decachlorobiphenyl (SA)

8.301min 15.674 ng/ml

response 13023692

(27) Decachlorobiphenyl #2 (SA)

9.110min 11.895 ng/ml

response 29262895

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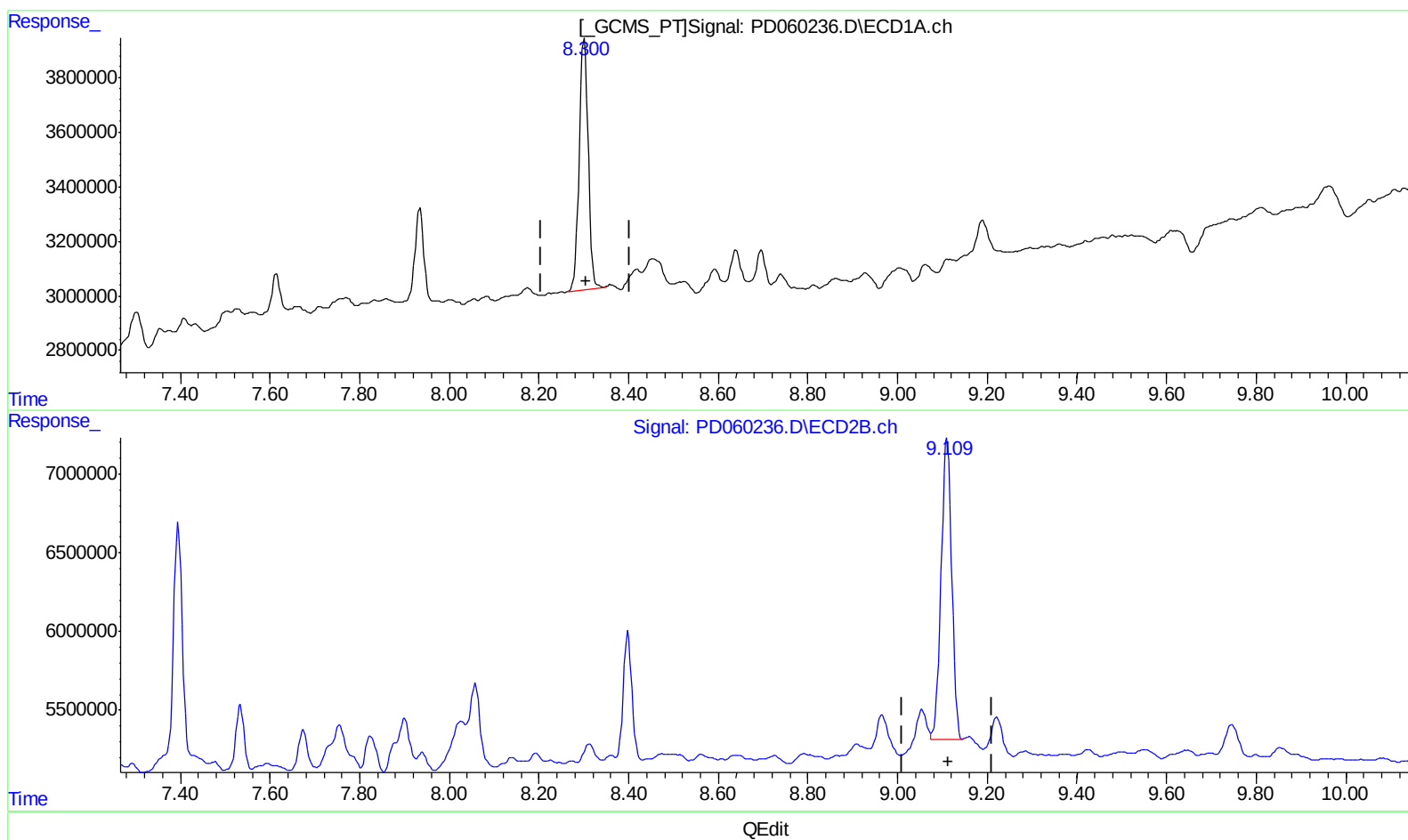
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(27) Decachlorobiphenyl #2 (SA)

9.109min 12.935 ng/ml m

response 31821890

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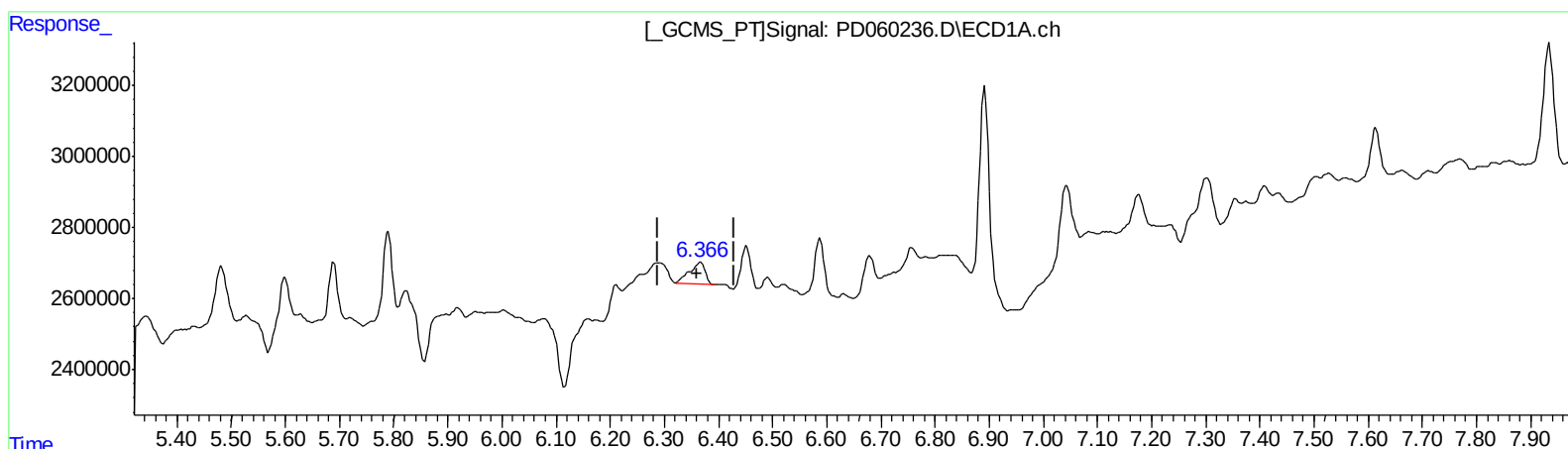
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(15) Endosulfan II (B)
6.367min 1.366 ng/ml
response 1231526

(15) Endosulfan II #2 (B)
6.957min 2.288 ng/ml
response 6468385

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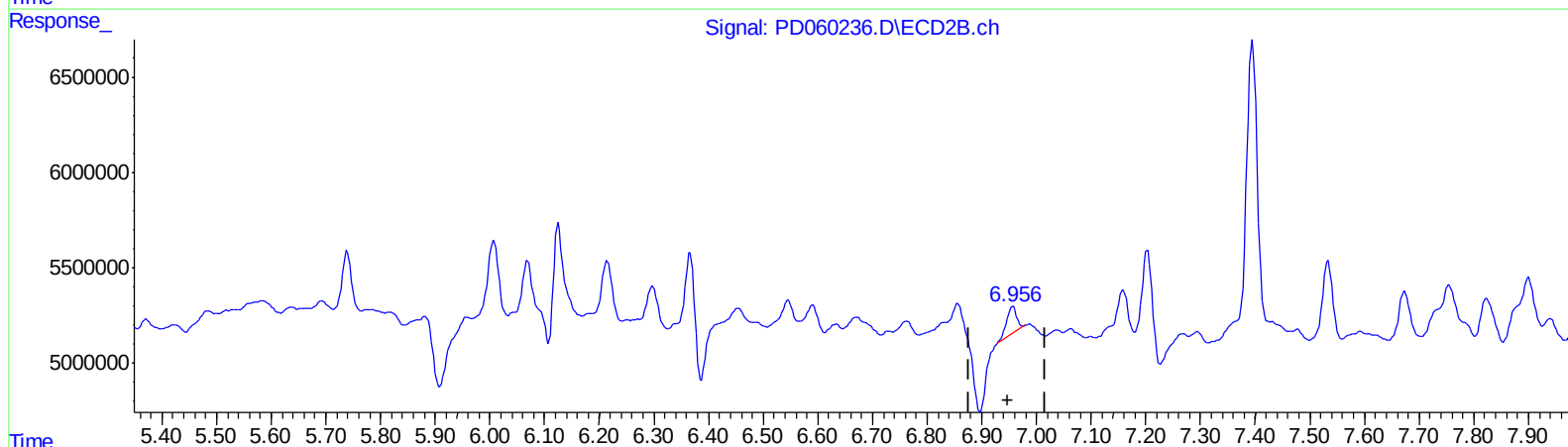
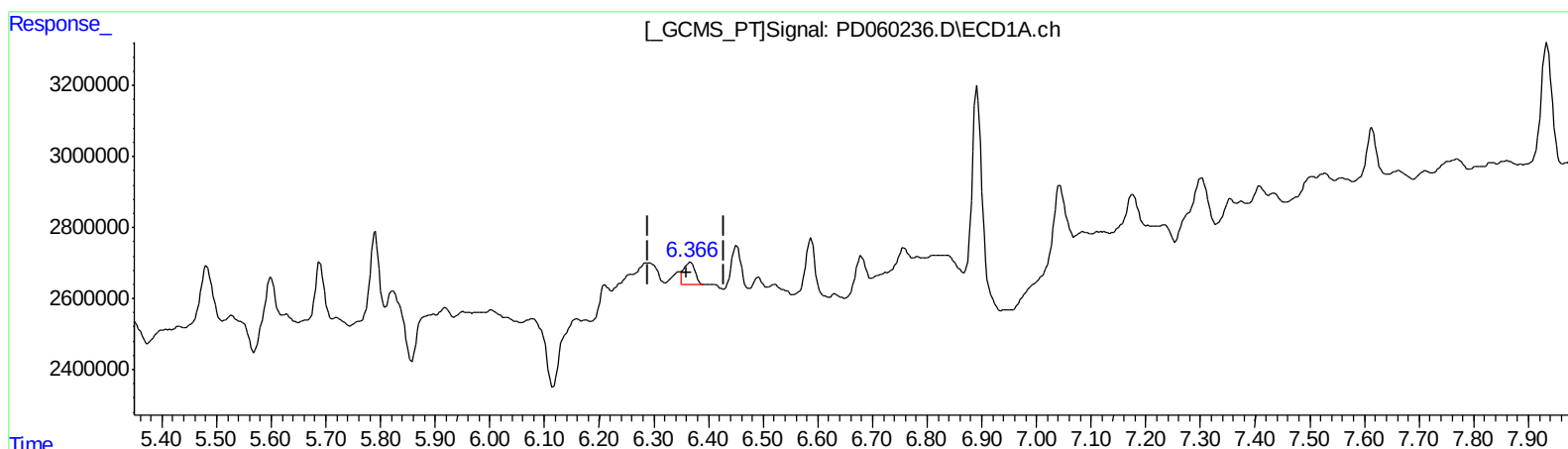
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QEdit

(15) Endosulfan II (B)
6.366min 0.998 ng/ml m
response 900411

(15) Endosulfan II #2 (B)
6.956min 0.638 ng/ml m
response 1802255

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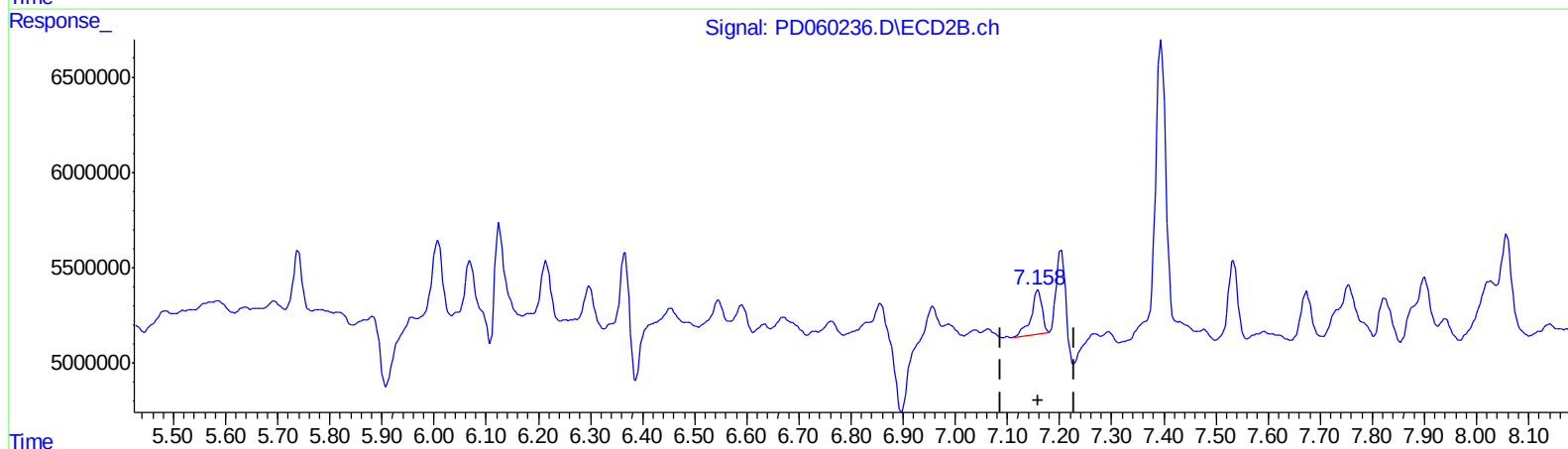
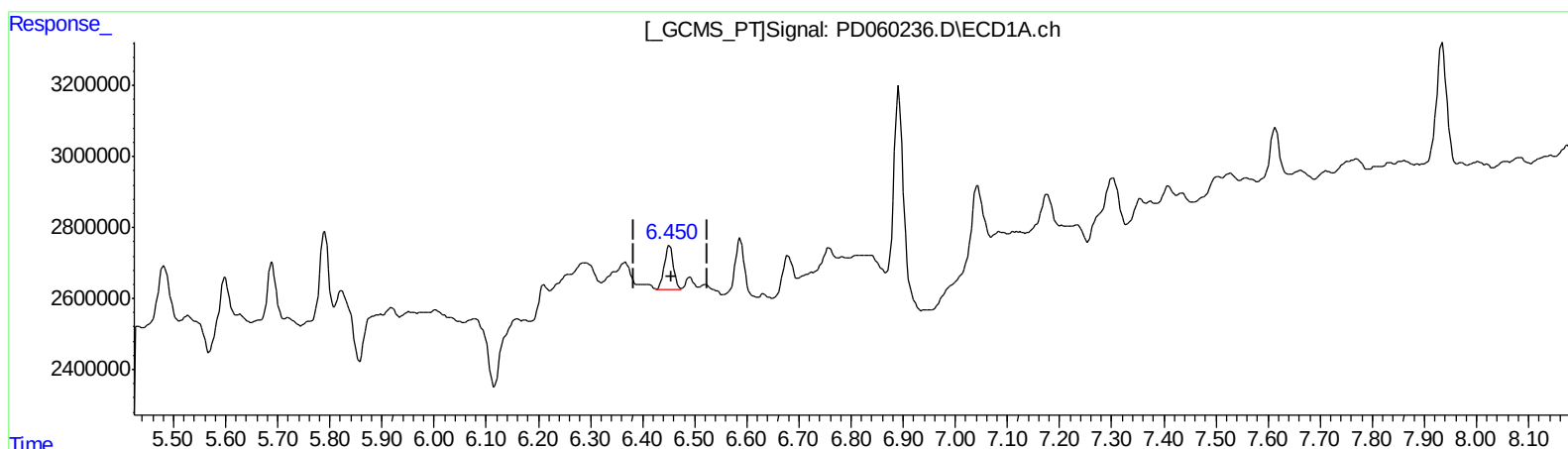
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QEdit

(17) 4,4'-DDT (MA)

6.450min 1.656 ng/ml m

response 1488398

(17) 4,4'-DDT #2 (MA)

7.159min 1.260 ng/ml

response 3428970

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.505	4.024	10389591	34677375	12.124	11.633
27) SA Decachlor...	8.301	9.109	13023692	31821890	15.674	12.935m
Target Compounds						
3) MA gamma-BHC...	4.236	4.681	889150	2121509	0.727	0.524 #
12) B 4,4'-DDE	5.689	6.367	1729156	7217923	1.692	2.232 #
15) B Endosulfa...	6.366	6.956	900411	1802255	0.998m	0.638m#
17) MA 4,4'-DDT	6.450	7.159	1488398	3428970	1.656m	1.260

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

AJ
 12/04/20