

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111320\
Data File : PQ050925.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2020 16:16
Operator : DD\AJ
Sample : L4710-04MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

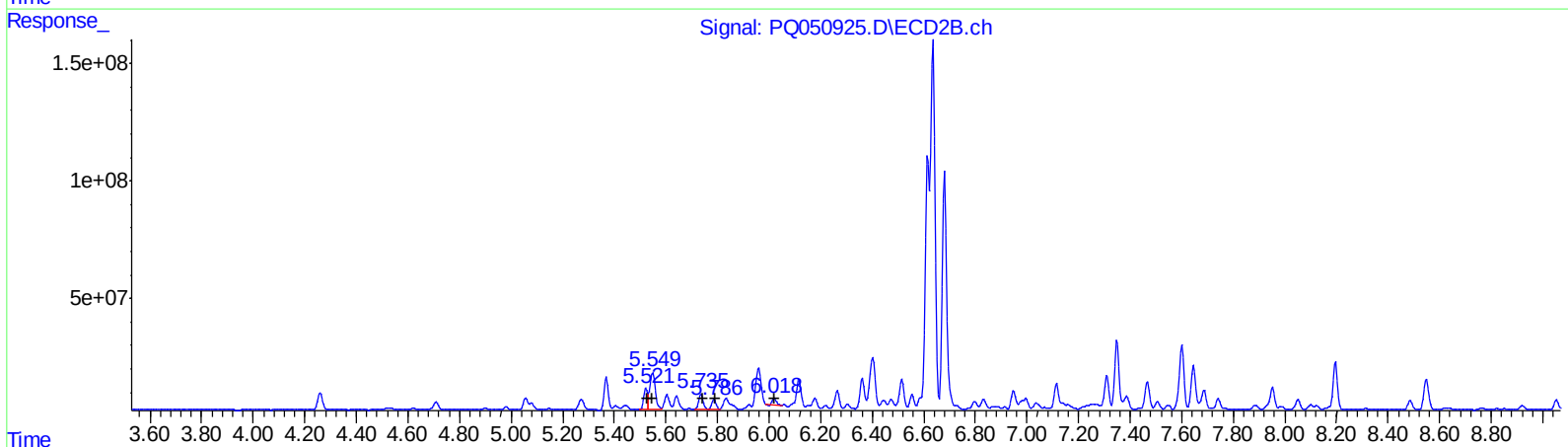
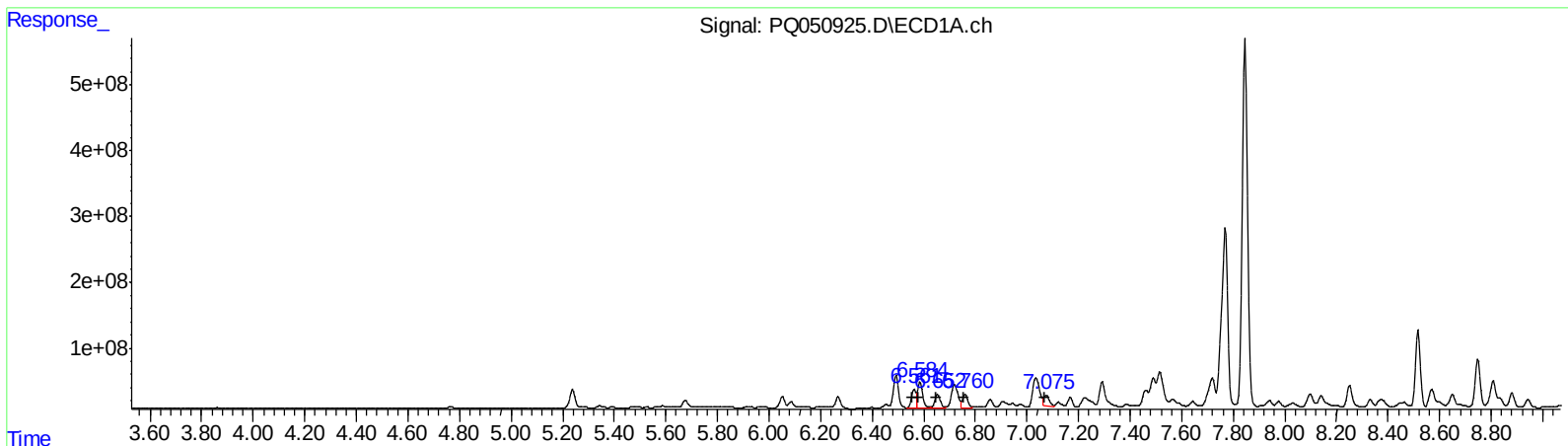
Instrument :
ECD_Q
ClientSampleId :
C0AW8MS

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 01:27:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:52:38 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

(3) AR-1016-1 (L1)

R.T.	Response	Conc
6.56	357026924	652.06
6.59	584085636	742.36
6.65	327946292	710.52
6.76	288667056	748.10
7.08	257044952	713.83

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
5.52	95432806	607.43
5.55	235325400	1072.83
5.74	77705210	716.79
5.79	47626204	543.00
6.02	30361927	262.51

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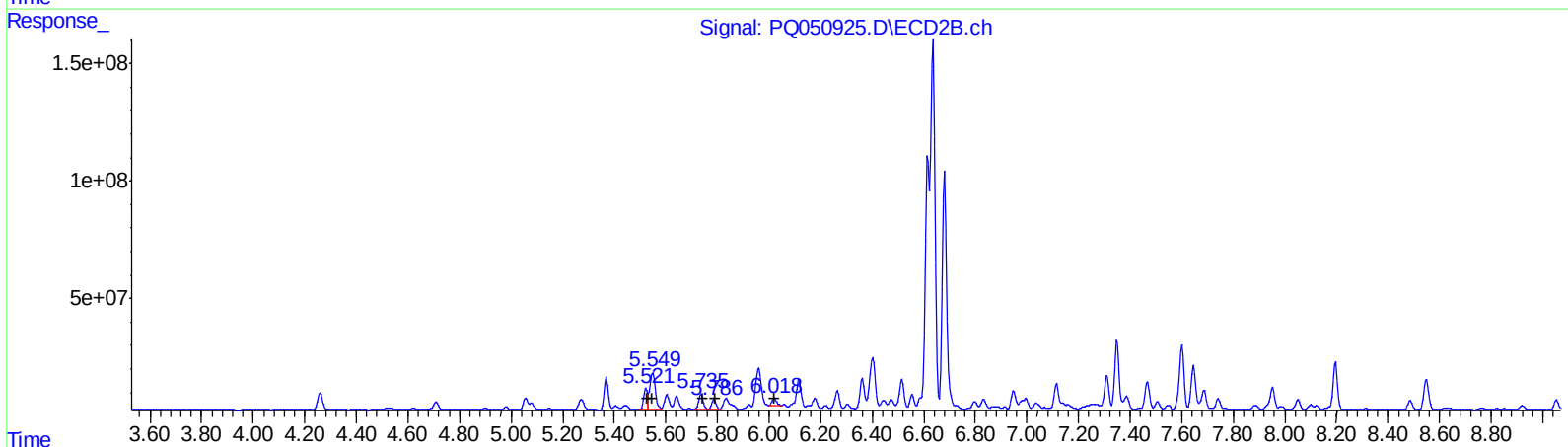
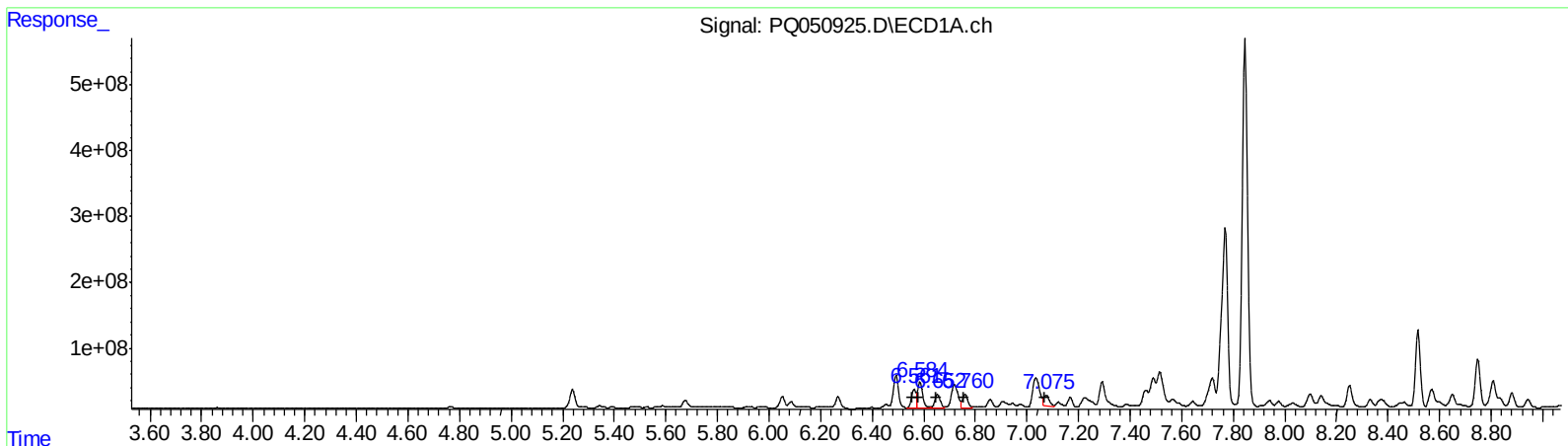
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QEdit

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.56 330798878 604.16
6.58 537035113 682.56
6.65 289651519 627.55
6.76 264795474 686.24
7.08 257044952 713.83

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.52 95432806 607.43
5.55 235325400 1072.83
5.74 77705210 716.79
5.79 47626204 543.00
6.02 41083505 355.21

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Operator : DD\AJ
Sample : L4710-04MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

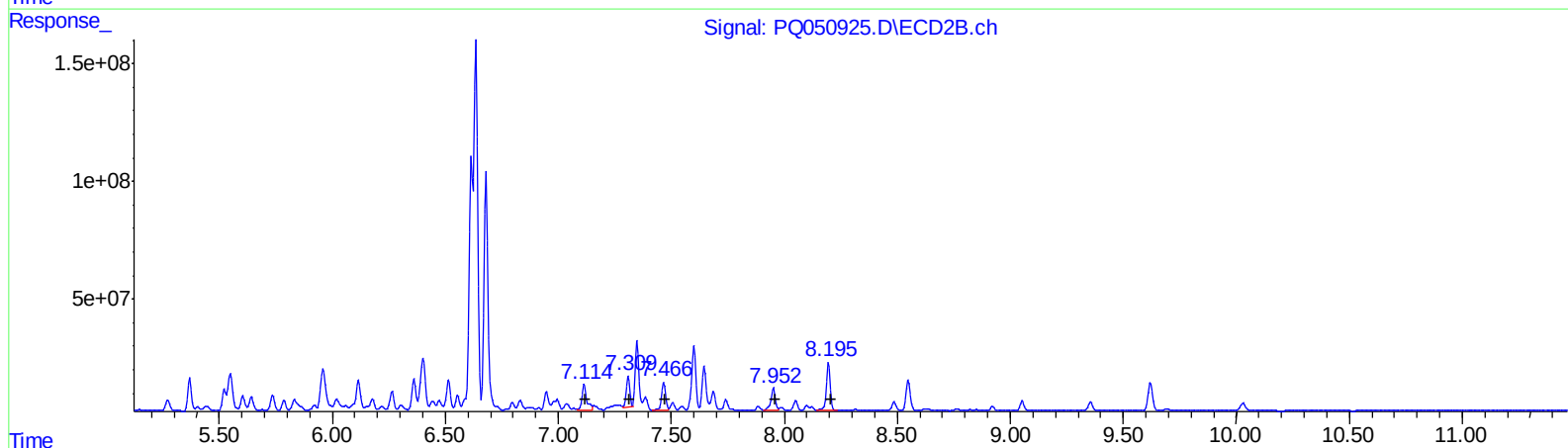
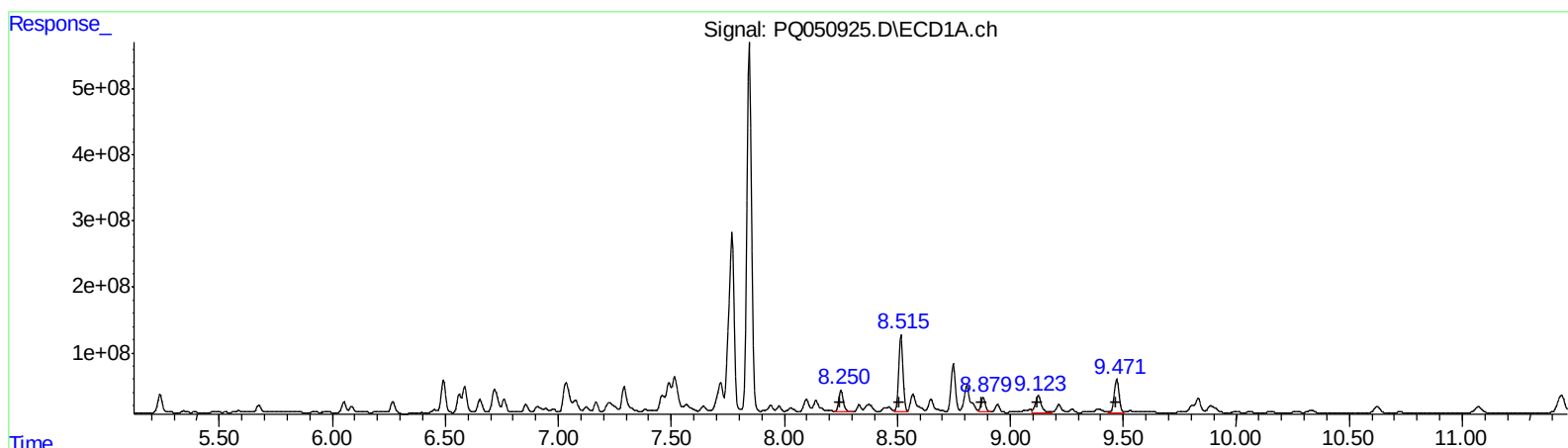
Instrument :
ECD_Q
ClientSampleId :
C0AW8MS

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QEdit

(31) AR-1260-1 (L7)
R.T. Response Conc
8.25 484076633 769.13
8.52 1505493938 1962.69
8.88 301808791 503.94
9.12 467166357 654.69
9.47 776000791 511.61
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.11 152778494 737.63
7.31 139964868 543.77
7.47 155566047 655.68
7.95 134898762 666.75
8.20 251059758 495.12

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Misc :
ALS Vial : 12 Sample Multiplier: 1

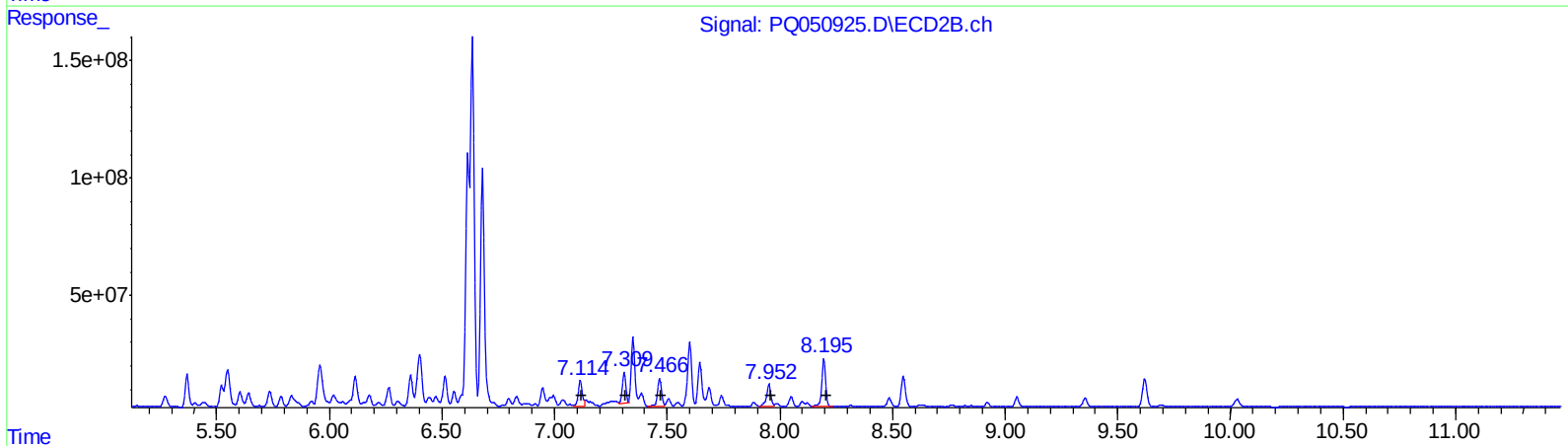
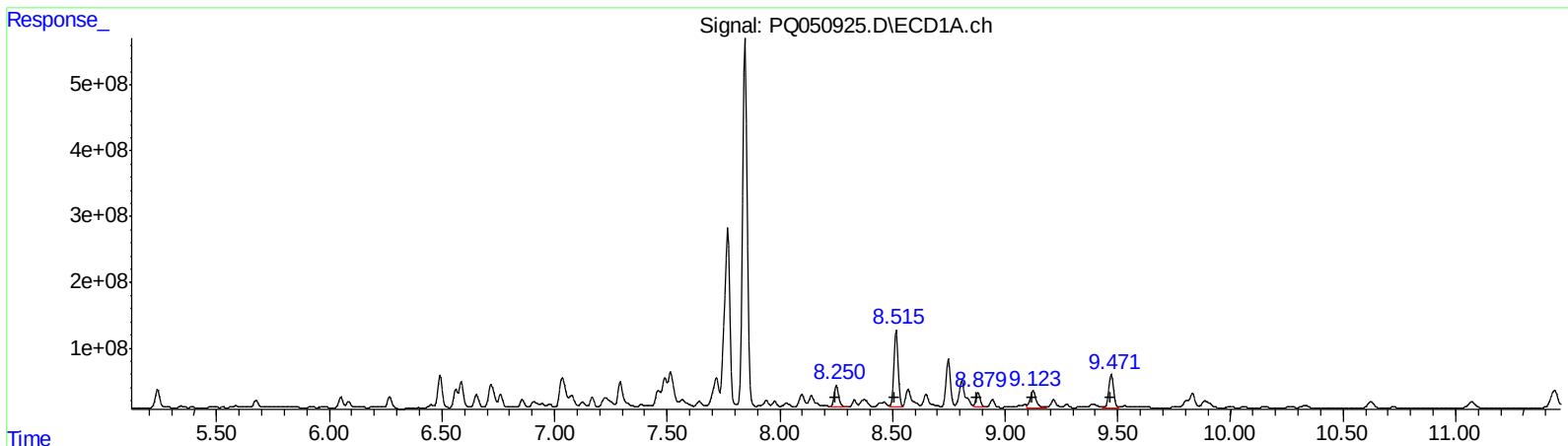
Instrument :
ECD_Q
ClientSampleId :
C0AW8MS

Manual Integrations
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R.T. Response Conc
8.25 484076633 769.13
8.52 1505493938 1962.69
8.88 301808791 503.94
9.12 467166357 654.69
9.47 776000791 511.61
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.11 129399990 624.76
7.31 139964868 543.77
7.47 155566047 655.68
7.95 134898762 666.75
8.20 251059758 495.12

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 Operator : DD\AJ
 Sample : L4710-04MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampled :
 C0AW8MS

Manual Integrations
 APPROVED

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 11/20/2020 5:20:43 PM

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 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...	5.237	4.259	384.2E6	96417196	21.869	21.433
2) SA Decachlor...	11.438	9.620	580.2E6	162.4E6	42.146	42.225
Target Compounds						
3) L1 AR-1016-1	6.561	5.522	330.8E6	95432806	604.161m	607.425
4) L1 AR-1016-2	6.584	5.549	537.0E6	235.3E6	682.564m	1072.833 #
5) L1 AR-1016-3	6.652	5.735	289.7E6	77705210	627.551m	716.786
6) L1 AR-1016-4	6.760	5.786	264.8E6	47626204	686.239m	542.997
7) L1 AR-1016-5	7.075	6.018	257.0E6	41083505	713.832	355.207m#
31) L7 AR-1260-1	8.250	7.114	484.1E6	129.4E6	769.134	624.757m
32) L7 AR-1260-2	8.516	7.309	1505.5E6	140.0E6	1962.686	543.772 #
33) L7 AR-1260-3	8.880	7.466	301.8E6	155.6E6	503.937	655.682 #
34) L7 AR-1260-4	9.124	7.952	467.2E6	134.9E6	654.688	666.747
35) L7 AR-1260-5	9.471	8.195	776.0E6	251.1E6	511.608	495.117

AJ
 11/28/20

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