

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100418\  
Data File : PQ032617.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Oct 2018 09:20  
Operator : SM\SJ  
Sample : AIBLK11  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

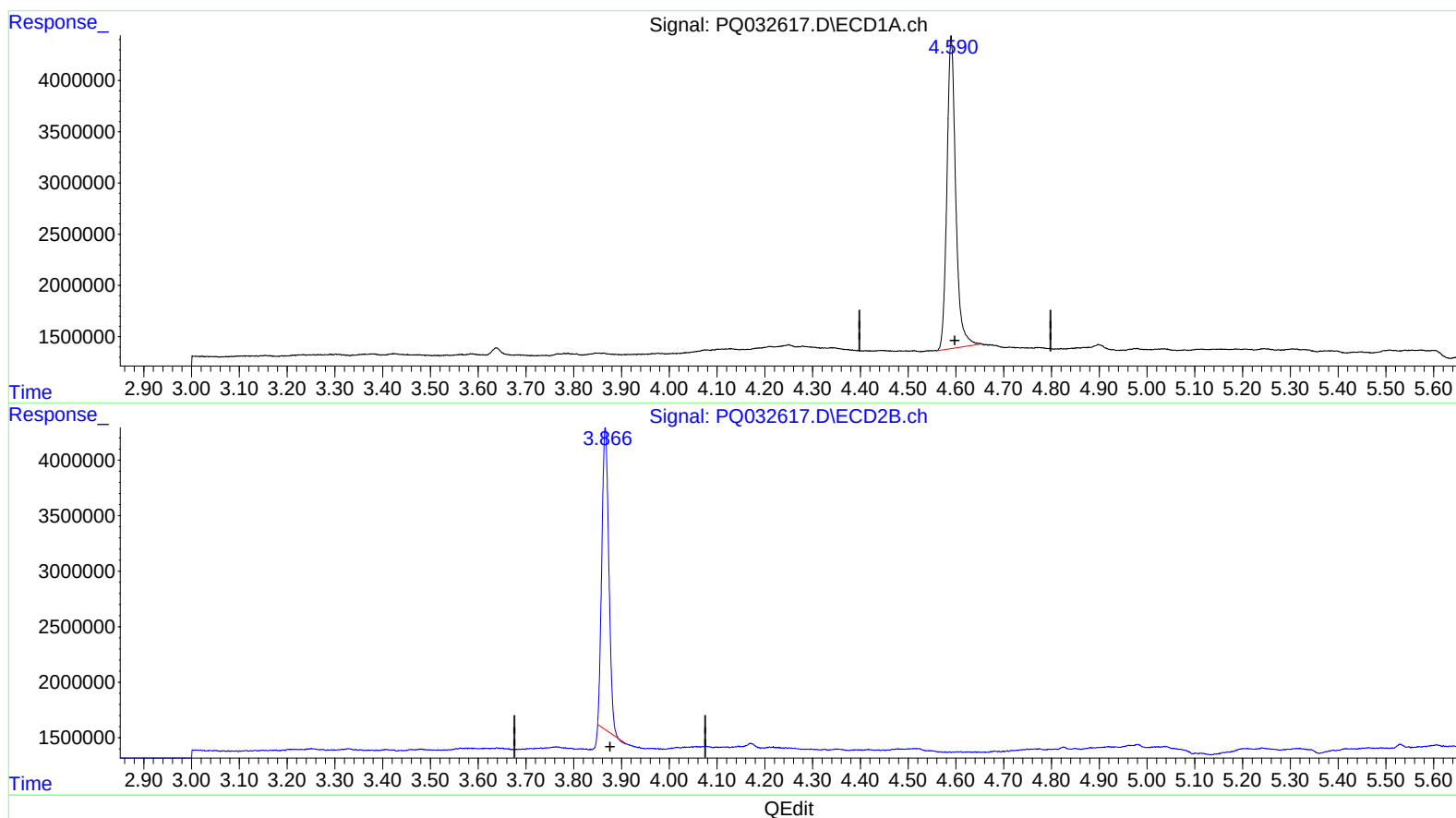
Instrument :  
ECD\_Q  
LabSampleId :  
AIBLK12

Manual Integrations  
APPROVED

Sohil  
10/5/2018 10:26:05 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 05 00:50:30 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092618CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 27 08:45:59 2018  
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



(1) Tetrachloro-m-xylene (SA)

4.590min 25.345 ng/ml

response 38976144

(1) Tetrachloro-m-xylene #2 (SA)

3.866min 23.922 ng/ml

response 27603862

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ALS Vial : 2 Sample Multiplier: 1

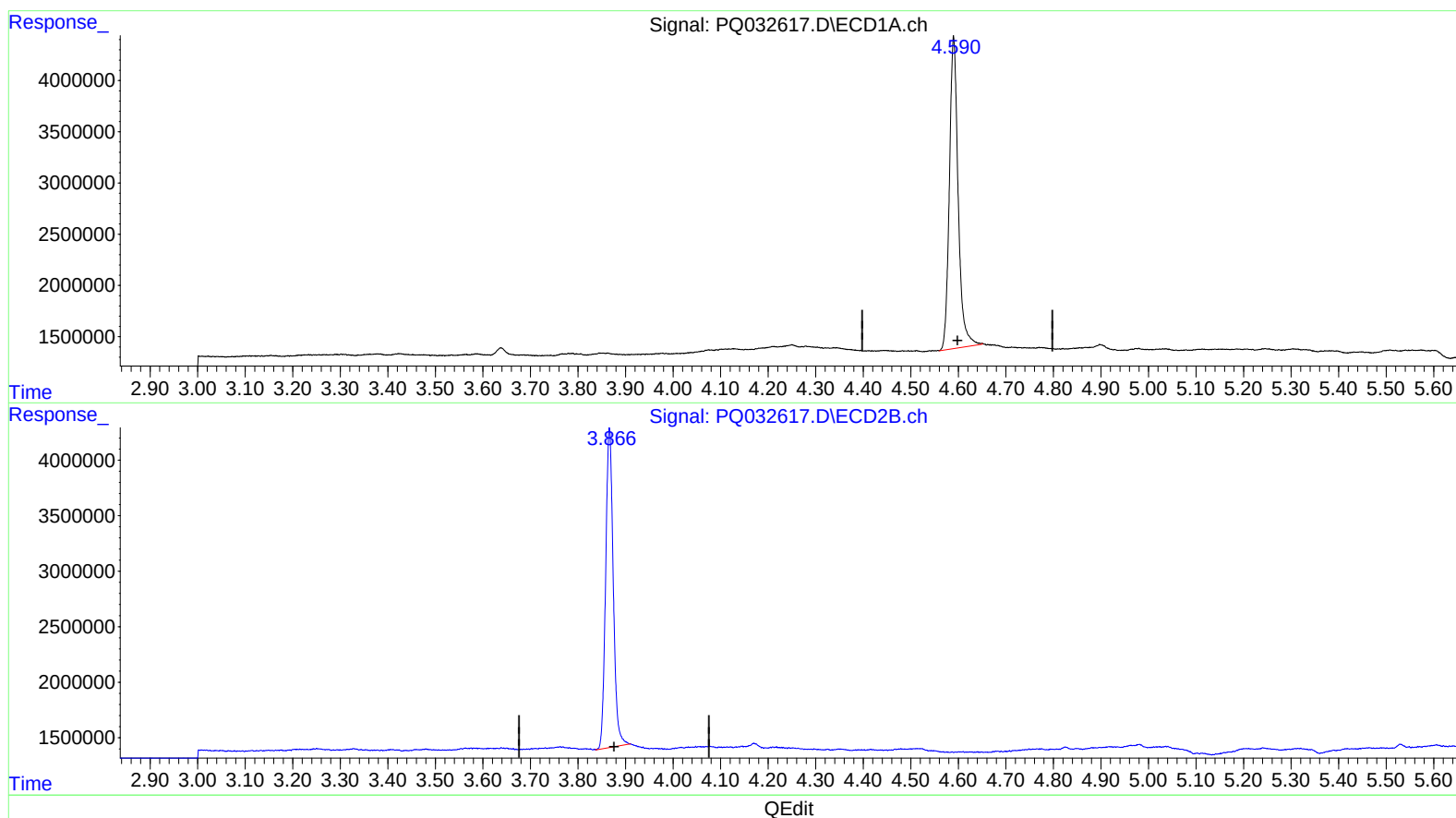
Instrument :  
ECD\_Q  
LabSampleId :  
AIBLK12

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(1) Tetrachloro-m-xylene (SA)

4.590min 25.345 ng/ml

response 38976144

(1) Tetrachloro-m-xylene #2 (SA)

3.866min 27.693 ng/ml m

response 31955908

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100418\  
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Oct 2018 09:20  
Operator : SM\SJ  
Sample : AIBLK11  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

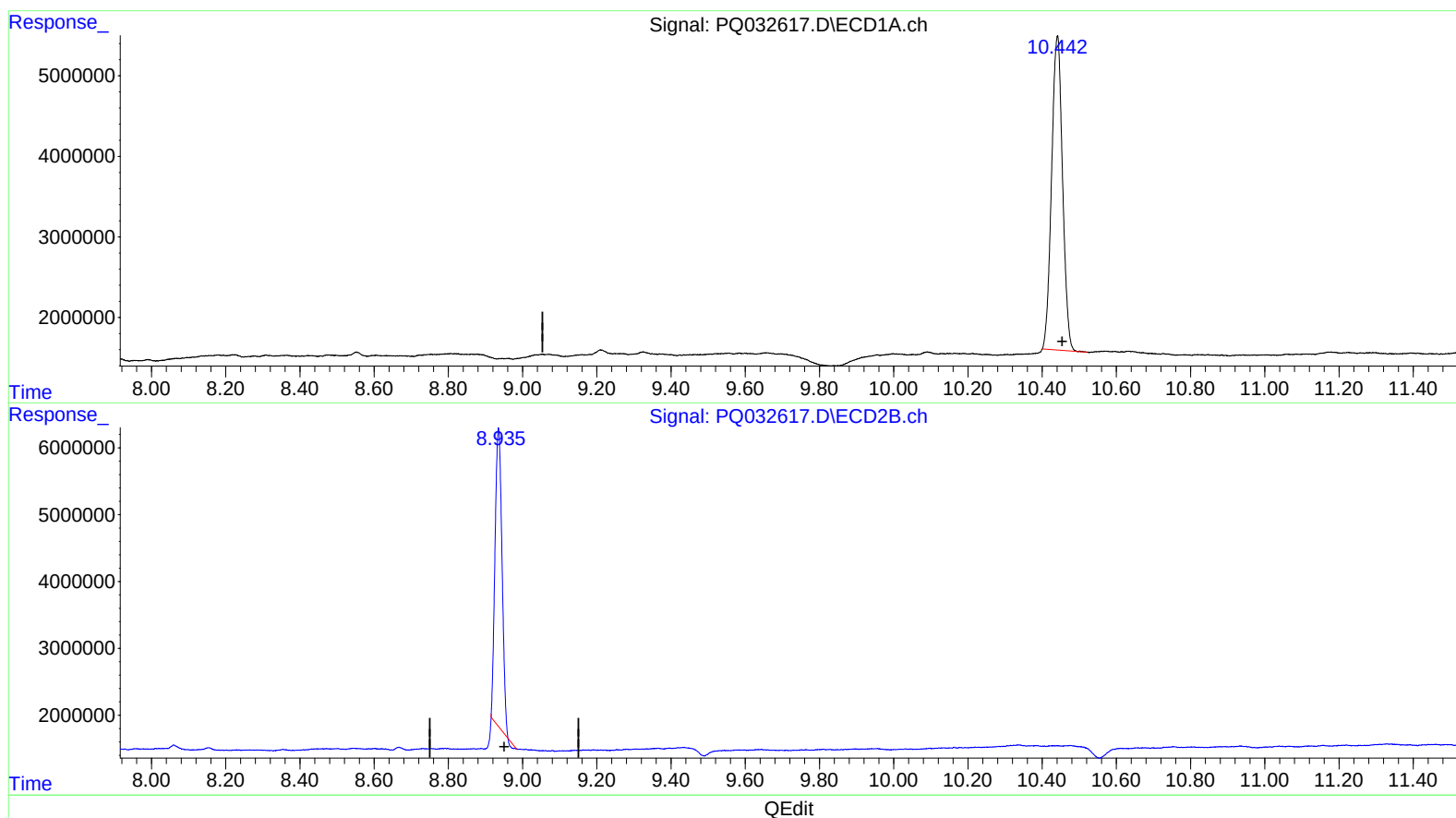
Instrument :  
ECD\_Q  
LabSampleId :  
AIBLK12

Manual Integrations  
APPROVED

Sohil  
10/5/2018 10:26:05 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092618CLP.M  
Quant Title : GC EXTRACTABLES  
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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)

10.441min 34.478 ng/ml

response 79734419

(2) Decachlorobiphenyl #2 (SA)

8.935min 28.811 ng/ml

response 57652402

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Data File : PQ032617.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Oct 2018 09:20  
Operator : SM\SJ  
Sample : AIBLK11  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

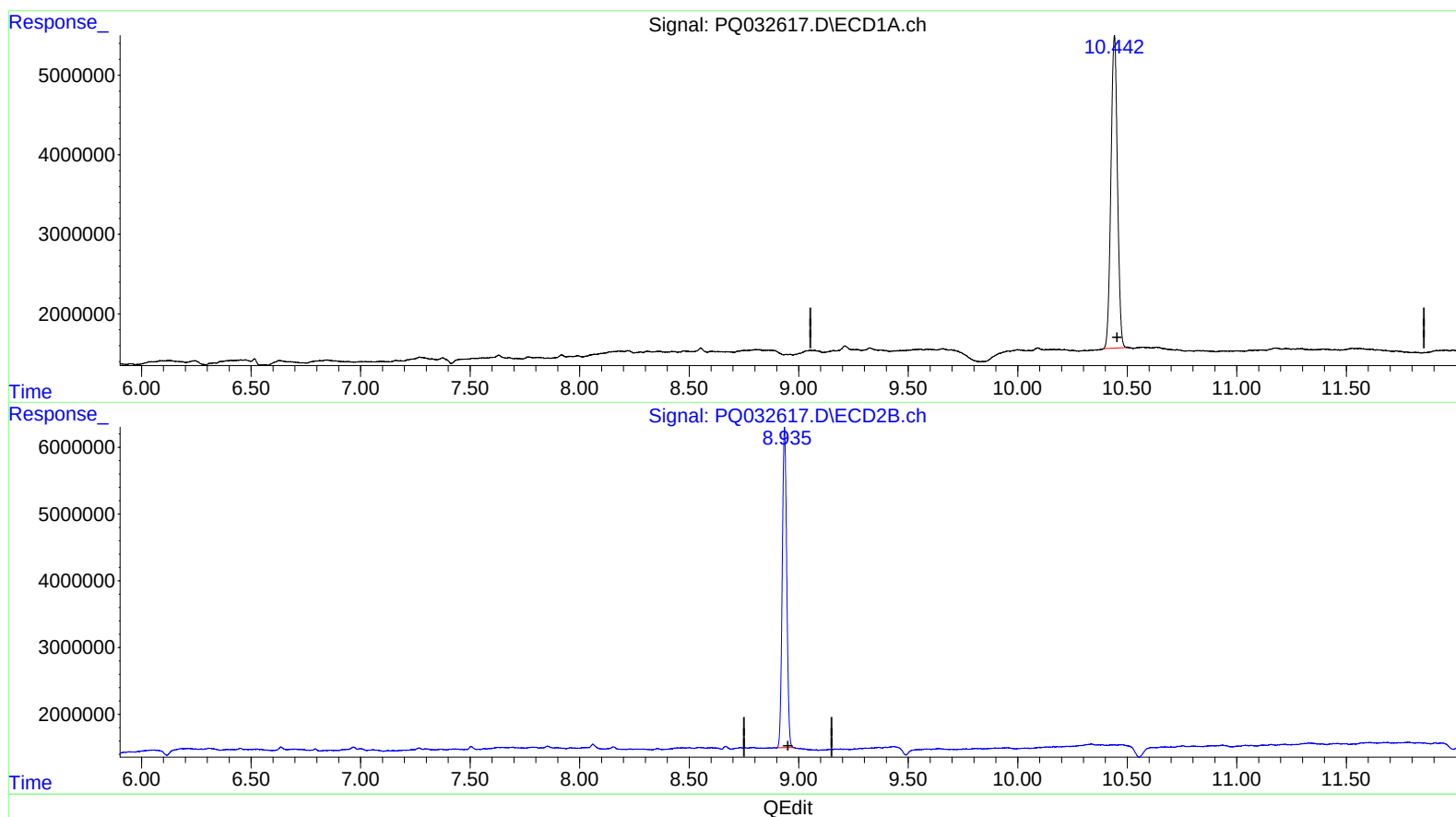
Instrument :  
ECD\_Q  
LabSampleId :  
AIBLK12

Manual Integrations  
APPROVED

Sohil  
10/5/2018 10:26:05 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 05 00:50:30 2018  
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Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 27 08:45:59 2018  
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)

10.442min 35.054 ng/ml m

response 81065368

(2) Decachlorobiphenyl #2 (SA)

8.935min 33.992 ng/ml m

response 68020461

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100418\  
 Data File : PQ032617.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Oct 2018 09:20  
 Operator : SM\SJ  
 Sample : AIBLK12 (Sig #1); AIBLK11 (Sig #2)  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 LabSampleId :  
 AIBLK12

Manual Integrations  
 APPROVED

Sohil  
 10/5/2018 10:26:05 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 05 00:50:30 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092618CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 27 08:45:59 2018  
 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

| Compound                                                              | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------------------------------------------------|--------|-------|----------|----------|---------|---------|
| -----                                                                 |        |       |          |          |         |         |
| System Monitoring Compounds                                           |        |       |          |          |         |         |
| 1) SA Tetrachlo...                                                    | 4.590  | 3.866 | 38976144 | 31955908 | 25.345  | 27.693m |
| 2) SA Decachlor...                                                    | 10.442 | 8.935 | 81065368 | 68020461 | 35.054m | 33.992m |
| Target Compounds                                                      |        |       |          |          |         |         |
| -----                                                                 |        |       |          |          |         |         |
| (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int. |        |       |          |          |         |         |

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