

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
Data File : PQ038399.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2019 01:28
Operator : SM\SJ
Sample : K2082-13
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK-SPIKE

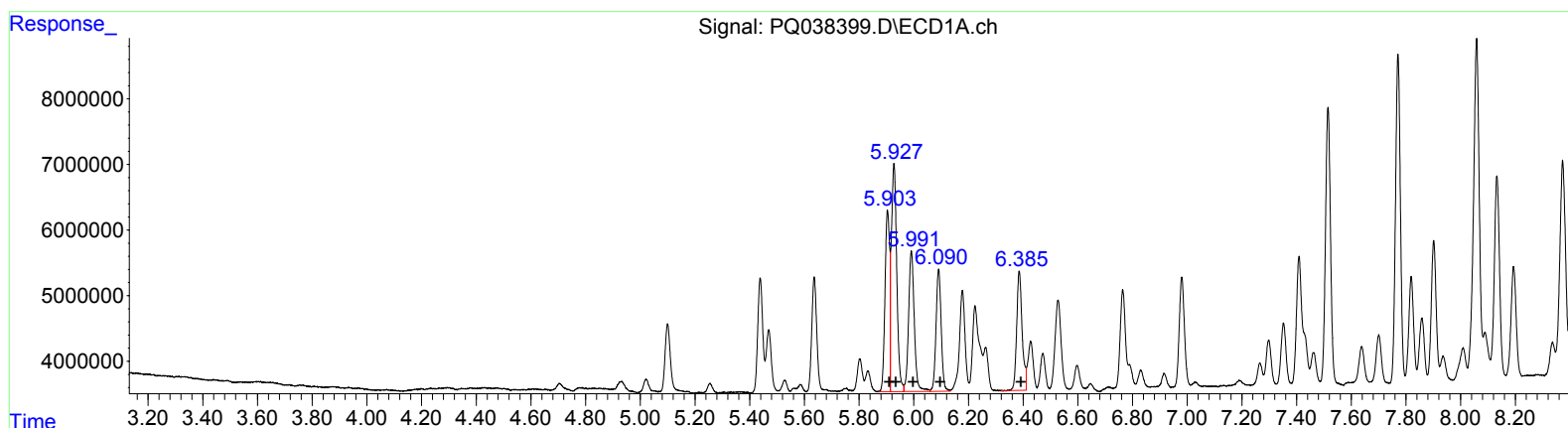
Manual Integrations
APPROVED

monammad

3/28/2019 12:57:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 04:52:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 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



(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.90 32585487 136.46
5.93 47451009 130.71
5.99 31035624 139.43
6.09 24473587 132.75
6.39 25165689 136.34

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.11 15294945 143.16
5.13 21304555 137.53
5.31 11501457 143.44
5.35 9589476 151.03
5.57 13133464 149.95

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
Data File : PQ038399.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2019 01:28
Operator : SM\SJ
Sample : K2082-13
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK-SPIKE

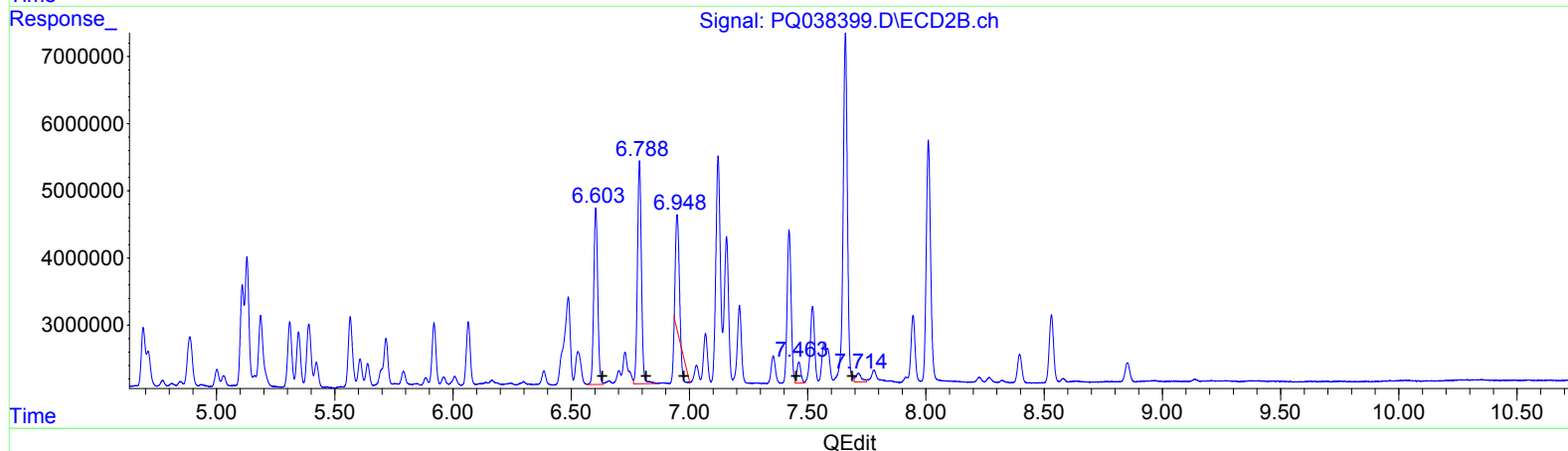
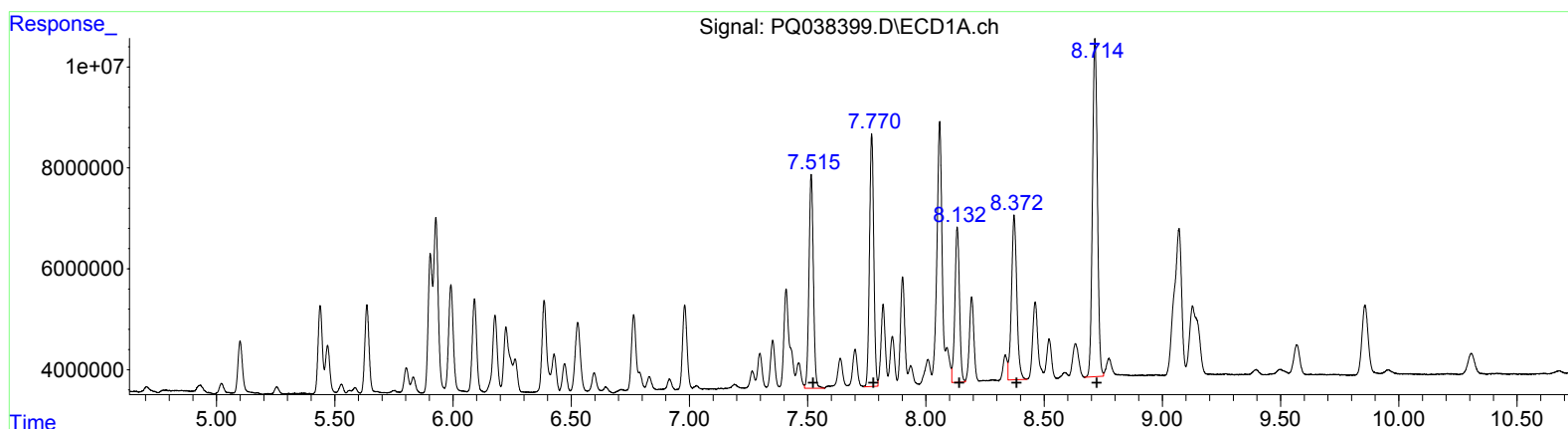
Manual Integrations
APPROVED

monammad

3/28/2019 12:57:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 04:52:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 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

(31) AR-1260-1 (L7)	R.T.	Response	Conc
	7.52	55026050	129.33
	7.77	62570804	121.89
	8.13	41233994	106.60
	8.37	50739562	111.24
	8.71	97507654	102.97

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	6.60	30856422	150.92
	6.79	39023914	152.34
	6.95	13694983	57.25
	7.46	3737534	18.88
	7.71	2238100	4.55

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
Data File : PQ038399.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2019 01:28
Operator : SM\SJ
Sample : K2082-13
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK-SPIKE

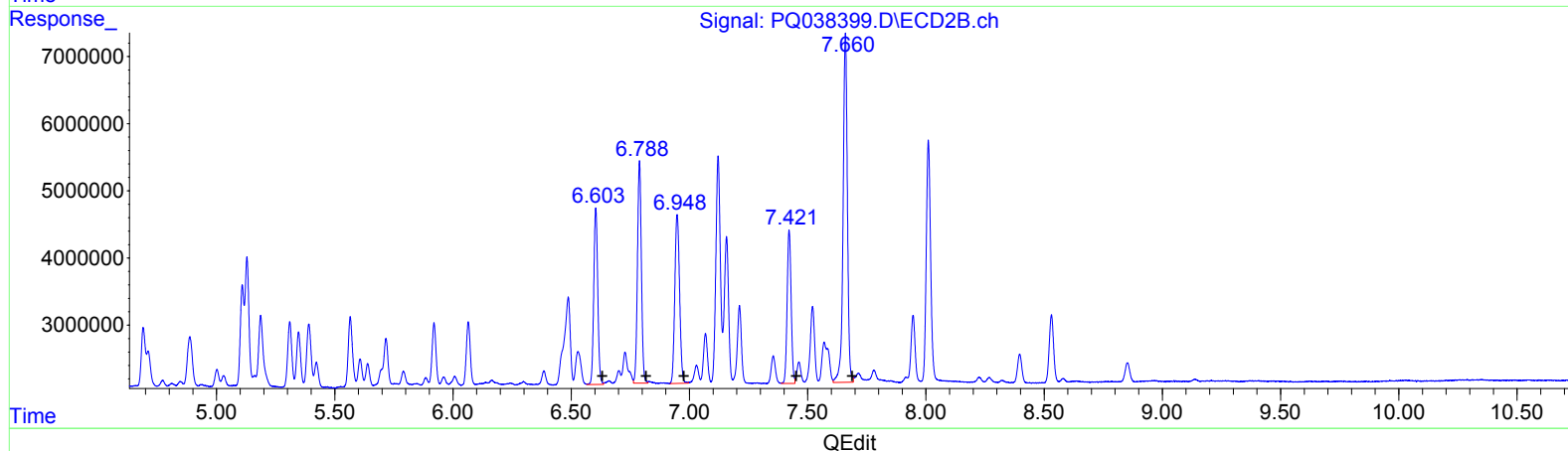
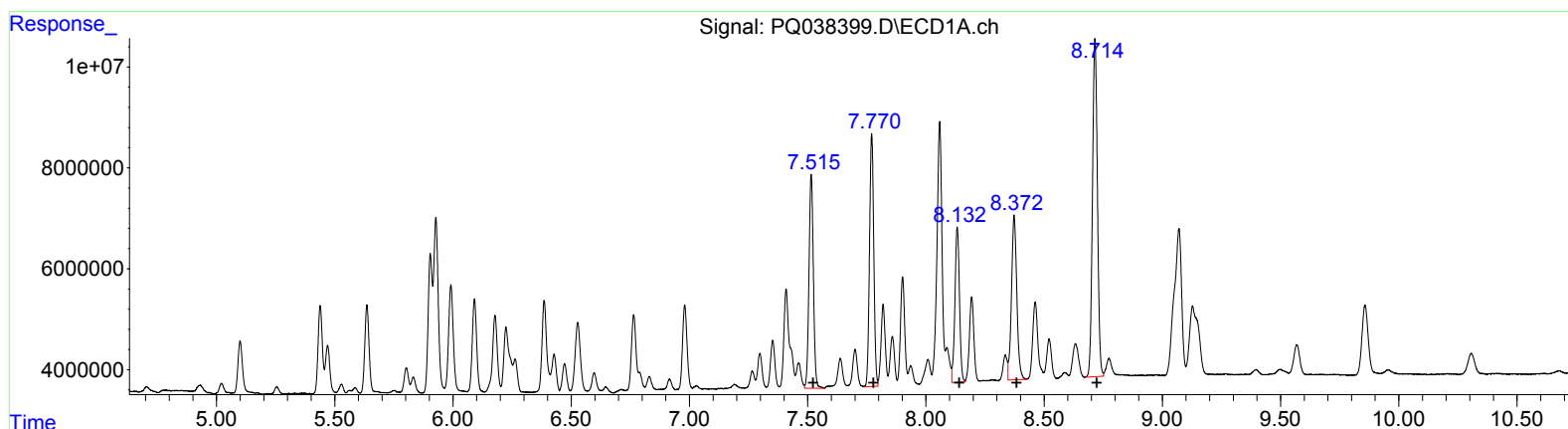
Manual Integrations
APPROVED

monammad

3/28/2019 12:57:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 04:52:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 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



(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.52 55026050 129.33
7.77 62570804 121.89
8.13 41233994 106.60
8.37 50739562 111.24
8.71 97507654 102.97

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.60 30856422 150.92
6.79 38296626 149.50
6.95 35413340 148.04
7.42 26699932 134.89
7.66 65859801 133.95

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
Data File : PQ038399.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2019 01:28
Operator : SM\SJ
Sample : K2082-13
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK-SPIKE

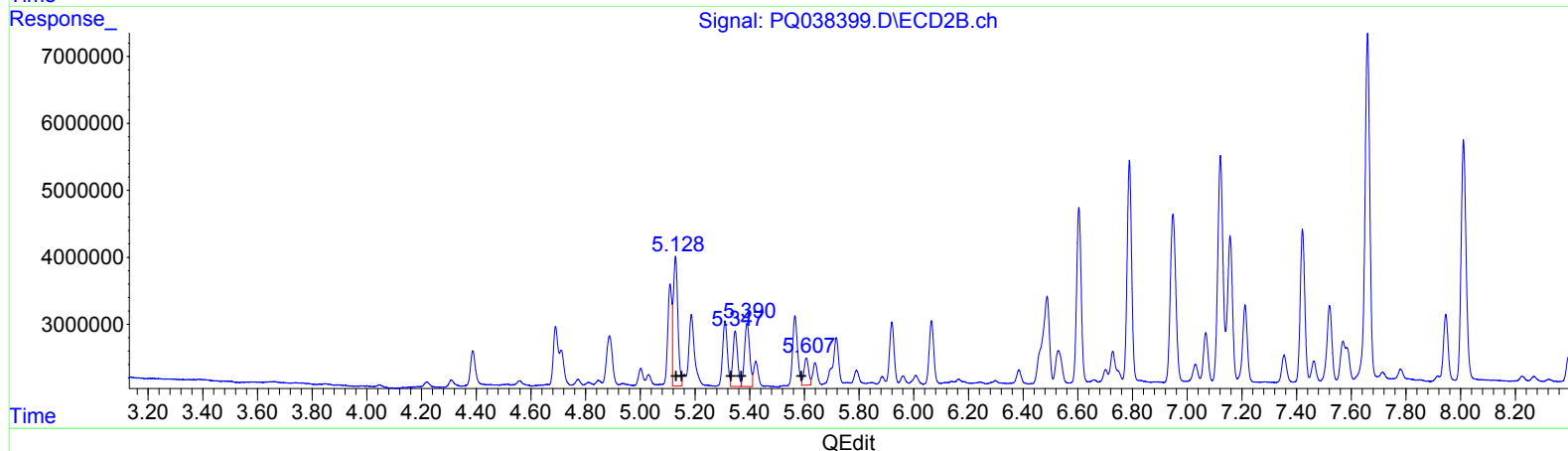
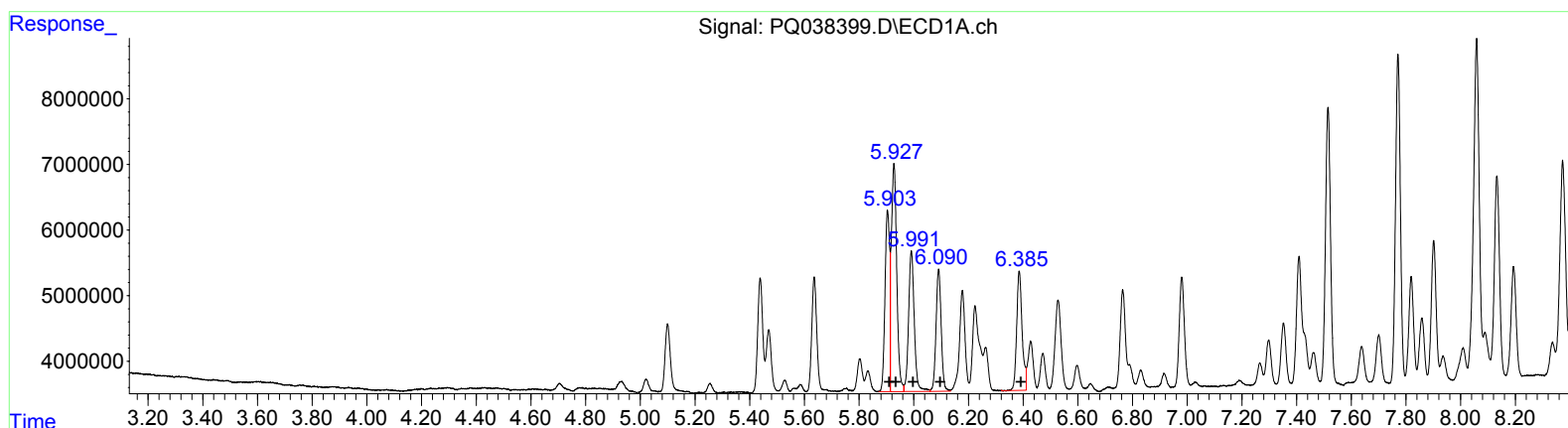
Manual Integrations
APPROVED

monammad

3/28/2019 12:57:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 04:52:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 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

(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.90	32585487	136.46
5.93	47451009	130.71
5.99	31035624	139.43
6.09	24473587	132.75
6.39	25165689	136.34

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

R.T.	Response	Conc
5.13	22395316	209.62
5.13	22395316	144.57
5.35	9969808	124.34
5.39	12460687	196.25
5.61	4748334	54.21

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
 Data File : PQ038399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 01:28
 Operator : SM\SJ
 Sample : K2082-13
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB-GPC2-BLANK-SPIKE

Manual Integrations
 APPROVED

monhammad

3/28/2019 12:57:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 04:52:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 05:45:22 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

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

System Monitoring Compounds

Target Compounds

3) L1 AR-1016-1	5.904	5.108	32585487	15294945	136.456	143.159m
4) L1 AR-1016-2	5.928	5.128	47451009	21304555	130.709	137.528m
5) L1 AR-1016-3	5.991	5.309	31035624	11501457	139.428	143.438m
6) L1 AR-1016-4	6.091	5.347	24473587	9589476	132.754	151.027m
7) L1 AR-1016-5	6.386	5.565	25165689	13133464	136.337	149.946m
31) L7 AR-1260-1	7.515	6.604	55026050	30856422	129.332	150.922
32) L7 AR-1260-2	7.771	6.788	62570804	38296626	121.887	149.504m
33) L7 AR-1260-3	8.133	6.948	41233994	35413340	106.596	148.035m#
34) L7 AR-1260-4	8.373	7.421	50739562	26699932	111.237	134.892m
35) L7 AR-1260-5	8.715	7.660	97507654	65859801	102.970	133.948m#

S.J.
 04/02/19

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