

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042921\
 Data File : PQ053278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2021 13:27
 Operator : DD\AJ
 Sample : M2177-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

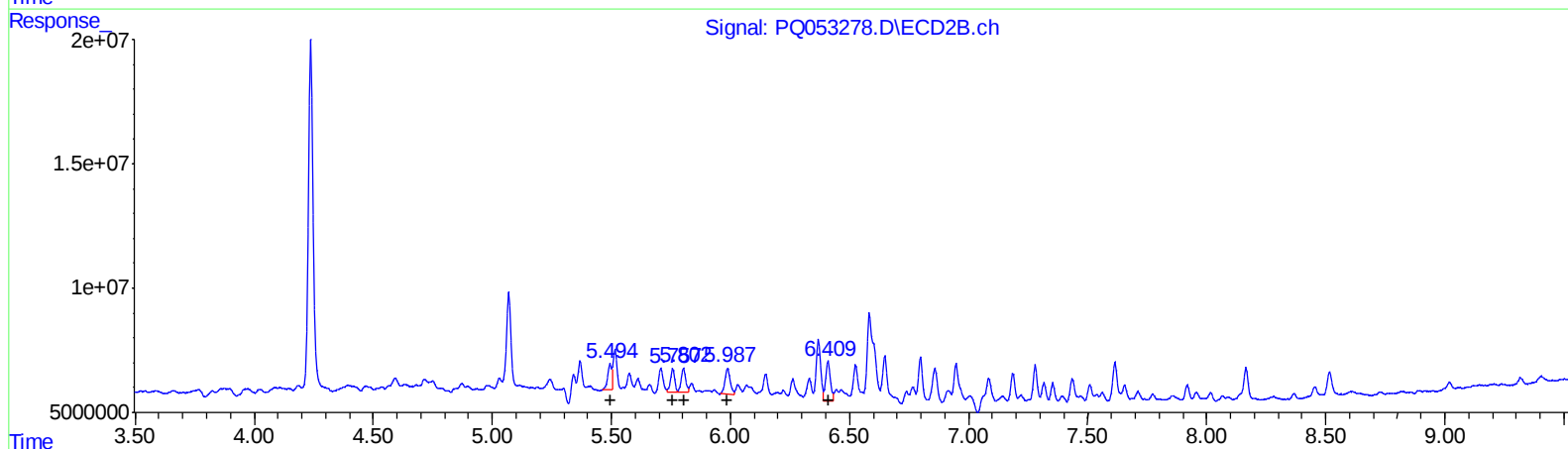
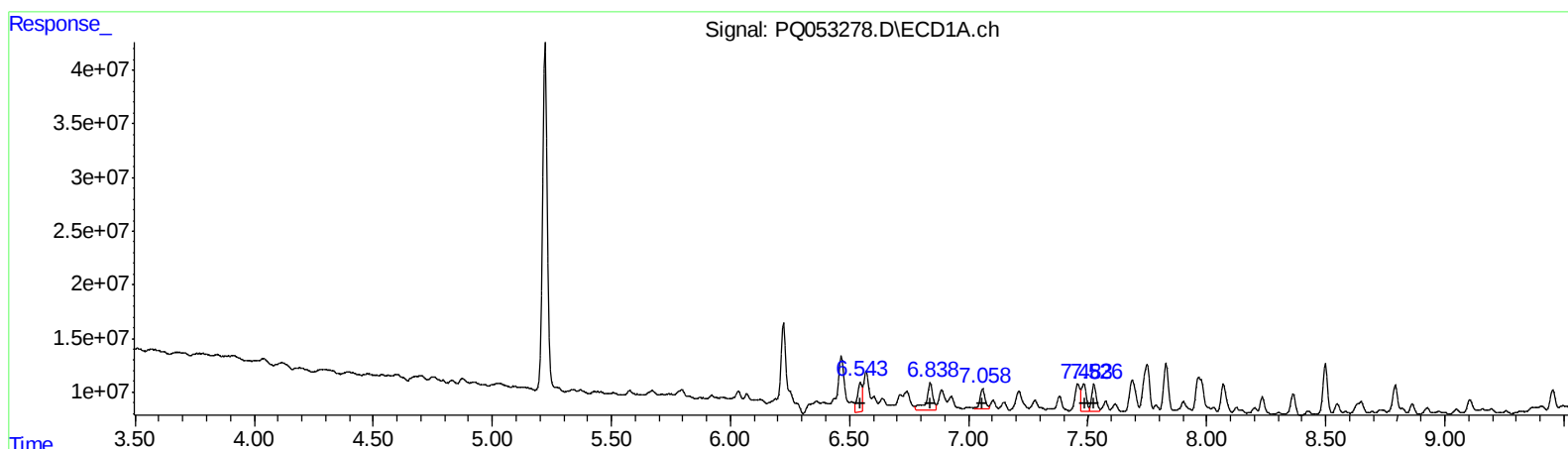
Instrument :
 ECD_Q
 ClientSampleId :
 BG576

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:01:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 07:47:07 2021
 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

(21) AR-1248-1 (L5)

R.T.	Response	Conc
6.54	37785635	61.07
6.84	47658038	54.64
7.06	27362150	27.91
7.48	35915954	31.43
7.53	33502526	29.40

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
5.49	11516382	42.28
5.76	11684950	31.43
5.80	12408329	32.50
5.99	15140808	32.39
6.41	22255929	45.23

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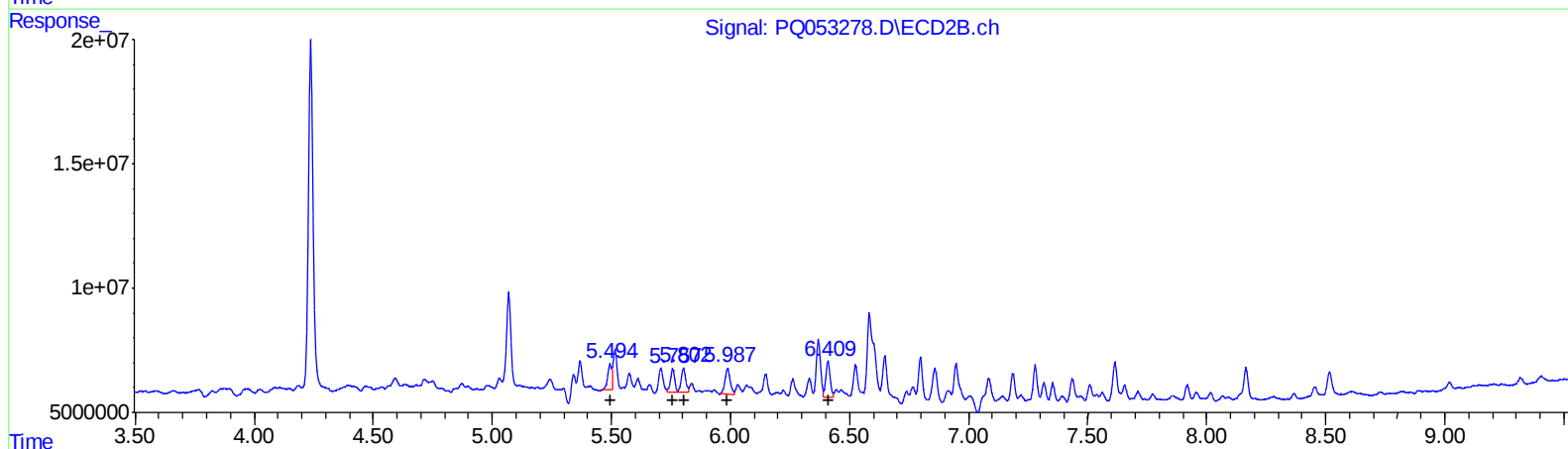
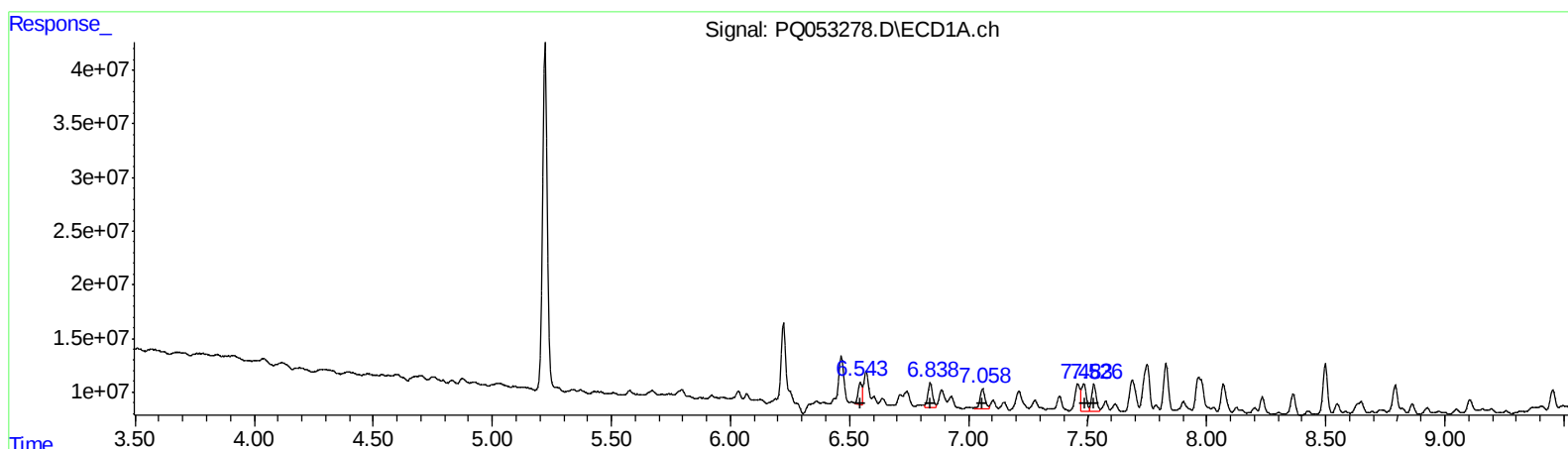
Instrument :
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 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.54	24473500	39.55
6.84	30071556	34.48
7.06	27362150	27.91
7.48	35915954	31.43
7.53	33502526	29.40

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
5.49	11516382	42.28
5.76	11684950	31.43
5.80	12408329	32.50
5.99	15140808	32.39
6.41	17866049	36.31

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042921\
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Acq On : 29 Apr 2021 13:27
Operator : DD\AJ
Sample : M2177-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

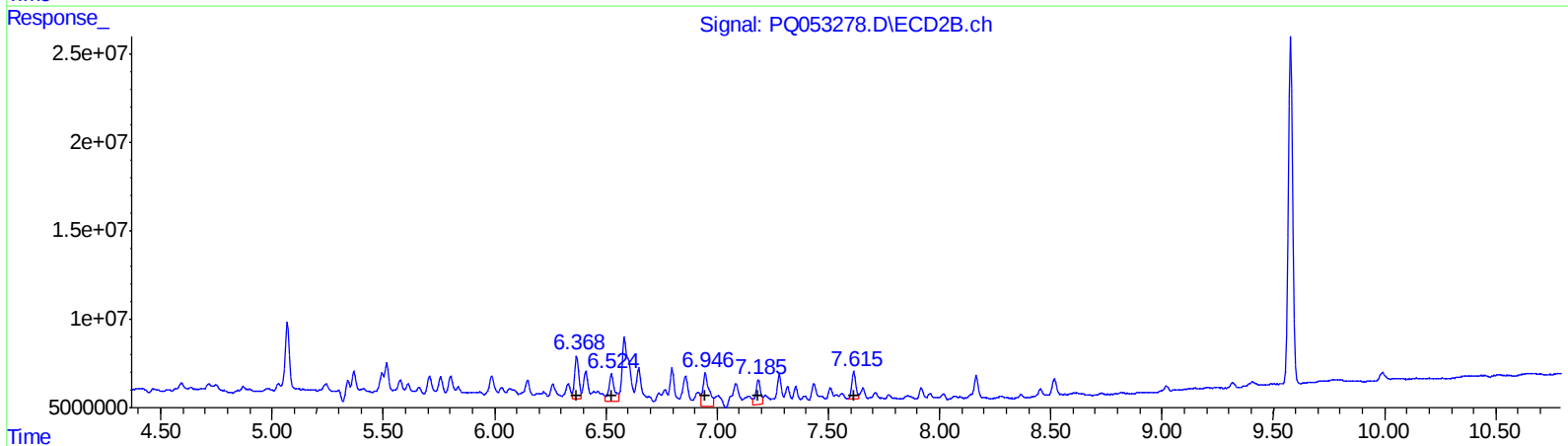
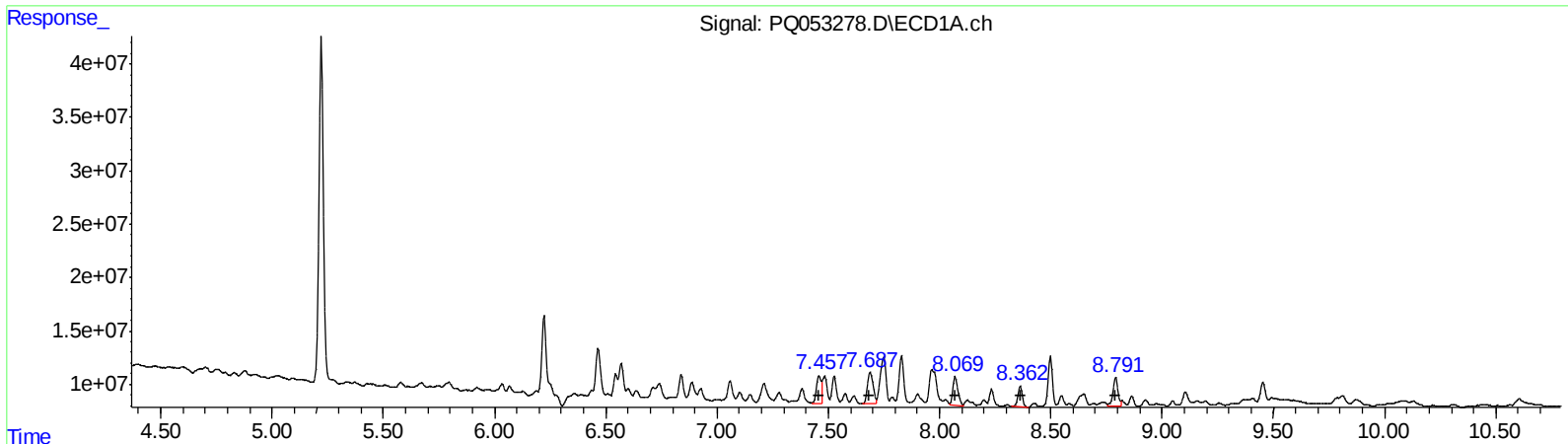
Instrument :
ECD_Q
ClientSampleId :
BG576

Manual Integrations
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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



QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
7.46 37484458 23.84
7.69 53190370 21.73
8.07 42663607 16.21
8.36 27560670 14.32
8.79 41996191 20.53
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.37 32763860 30.56
6.53 27444301 28.77
6.95 36578782 23.62
7.19 20022958 19.12
7.61 20071150 13.75

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042921\
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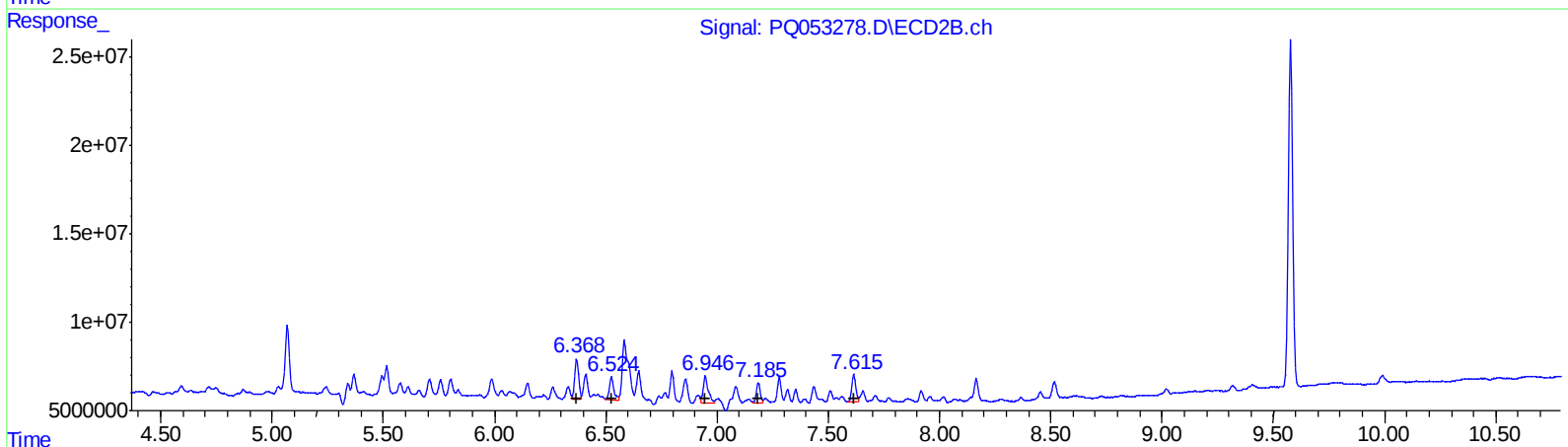
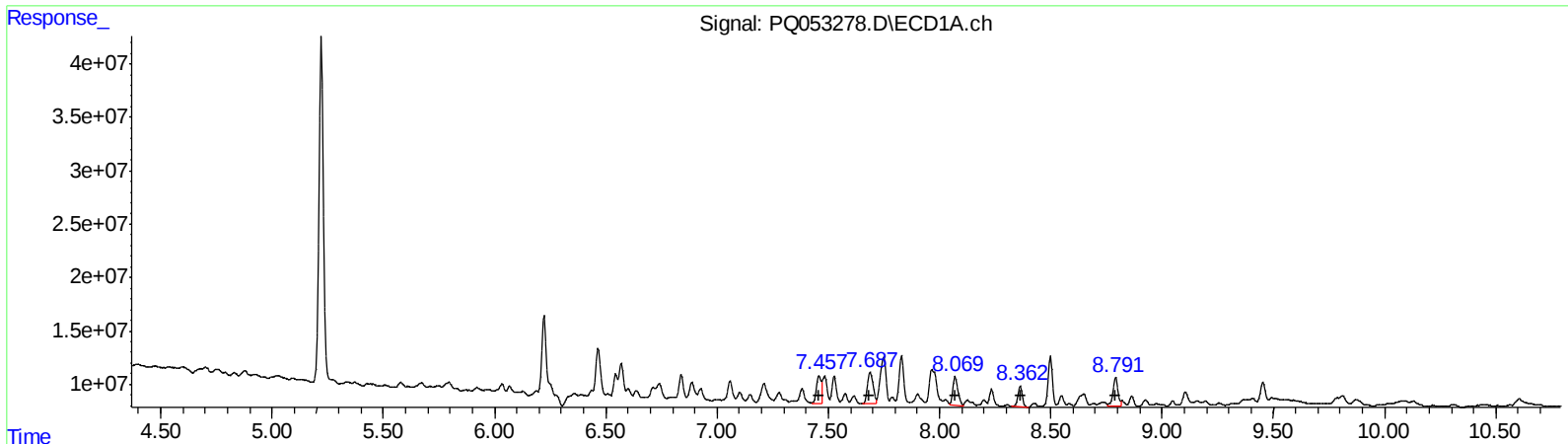
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Manual Integrations
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QEdit

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 7.46 37484458 23.84
 7.69 53190370 21.73
 8.07 42663607 16.21
 8.36 27560670 14.32
 8.79 41996191 20.53

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.37 29461718 27.48
 6.52 18711076 19.62
 6.95 24129589 15.58
 7.19 14518400 13.87
 7.61 20071150 13.75

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042921\
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 ECD_Q
 ClientSampleId :
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Manual Integrations
 APPROVED

Ankita
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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...	5.221	4.237	437.1E6	193.1E6	15.577	16.608
2) SA Decachlor...	11.411	9.577	726.7E6	267.8E6	25.694	21.519
Target Compounds						
21) L5 AR-1248-1	6.543	5.494	24473500	11516382	39.551m	42.282
22) L5 AR-1248-2	6.838	5.758	30071556	11684950	34.479m	31.426
23) L5 AR-1248-3	7.058	5.803	27362150	12408329	27.914	32.500
24) L5 AR-1248-4	7.484	5.987	35915954	15140808	31.430	32.387
25) L5 AR-1248-5	7.526	6.409	33502526	17866049	29.398	36.309m
26) L6 AR-1254-1	7.457	6.368	37484458	29461718	23.844	27.477m
27) L6 AR-1254-2	7.688	6.524	53190370	18711076	21.726	19.617m
28) L6 AR-1254-3	8.070	6.946	42663607	24129589	16.212	15.579m
29) L6 AR-1254-4	8.363	7.185	27560670	14518400	14.321	13.866m
30) L6 AR-1254-5	8.792	7.614	41996191	20071150	20.529	13.755 #

AD
 17/12/21

AD
 17/12/21

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