

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060921\  
Data File : PQ053851.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Jun 2021 14:26  
Operator : DD\AJ  
Sample : M2618-02  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

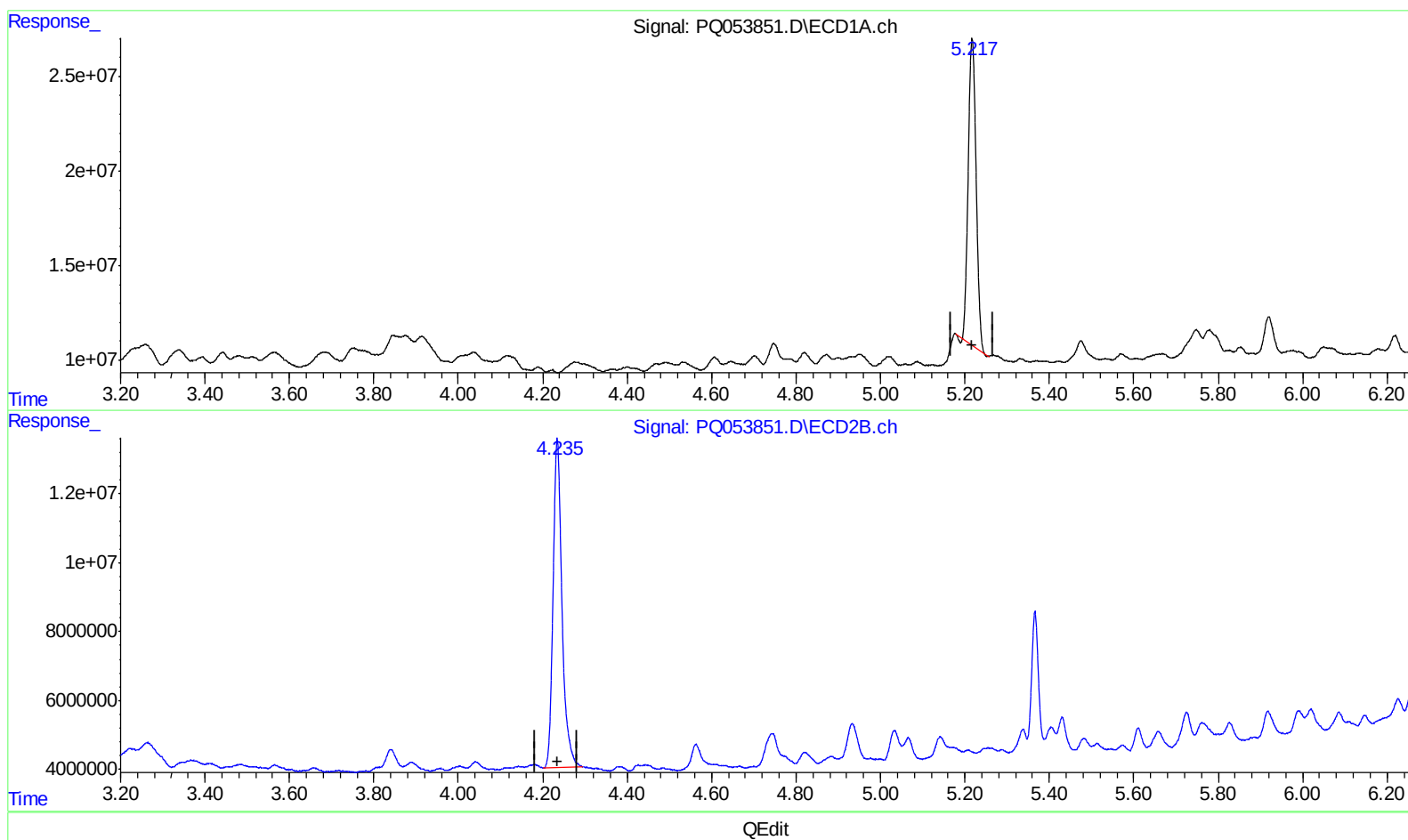
Instrument :  
ECD\_Q  
ClientSampled :  
BG5R1

Manual Integrations  
APPROVED

Ankita  
6/11/2021 12:23:13 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 10 06:17:07 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060121CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 02 09:01:47 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



(1) Tetrachloro-m-xylene (SA)

5.217min 8.692 ng/ml

response 210637017

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

4.234min 11.016 ng/ml

response 139670268

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060921\  
Data File : PQ053851.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Jun 2021 14:26  
Operator : DD\AJ  
Sample : M2618-02  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

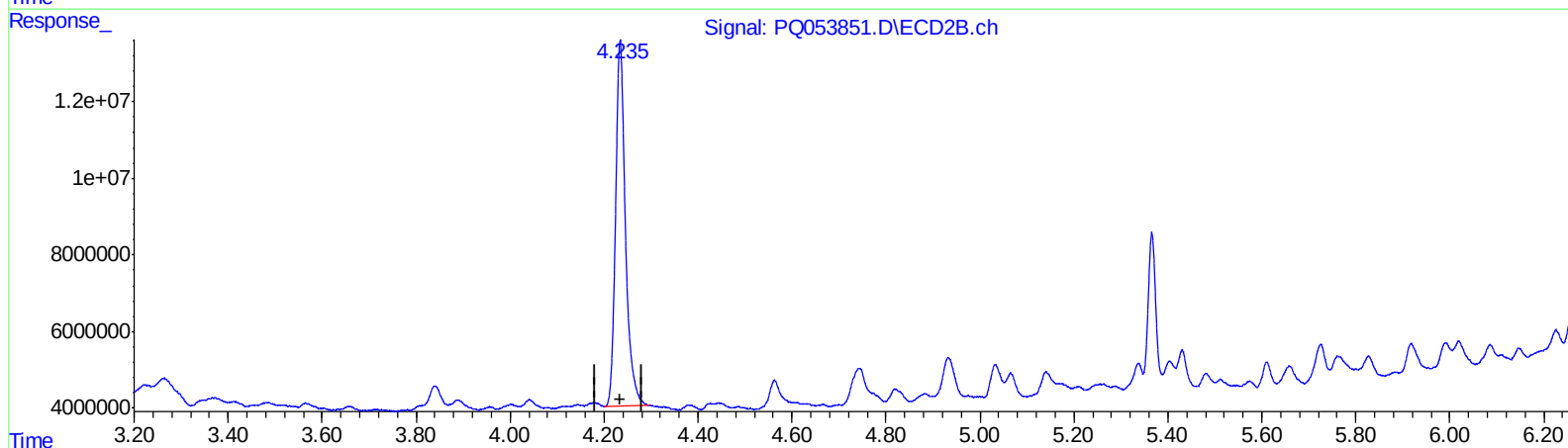
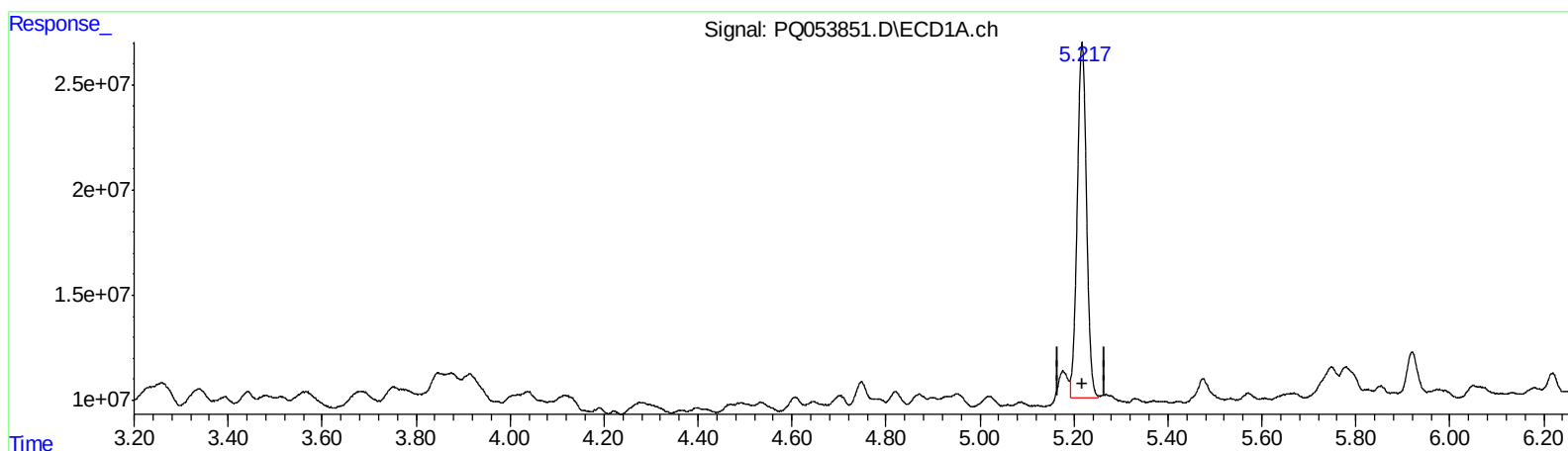
Instrument :  
ECD\_Q  
ClientSampleId :  
BG5R1

Manual Integrations  
APPROVED

Ankita  
6/11/2021 12:23:13 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 10 06:17:07 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060121CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 02 09:01:47 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

(1) Tetrachloro-m-xylene (SA)

5.217min 9.574 ng/ml m

response 232021855

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

4.234min 11.016 ng/ml

response 139670268

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060921\  
 Data File : PQ053851.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jun 2021 14:26  
 Operator : DD\AJ  
 Sample : M2618-02  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

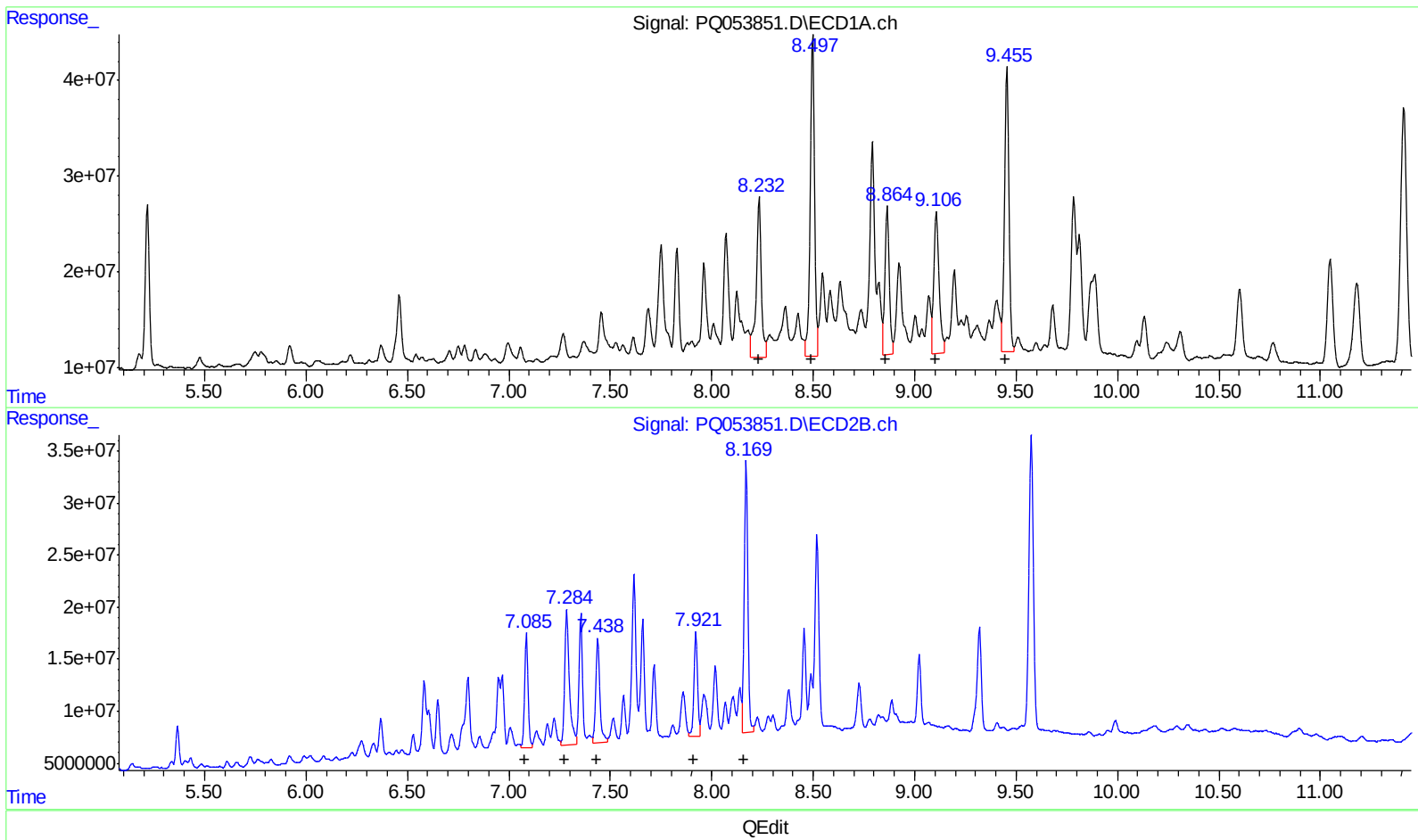
Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BG5R1

Manual Integrations  
 APPROVED

Ankita  
 6/11/2021 12:23:13 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 10 06:17:07 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060121CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 02 09:01:47 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



(31) AR-1260-1 (L7)  
 R.T. Response Conc  
 8.23 291523078 265.64  
 8.50 495378849 337.26  
 8.86 234494519 196.37  
 9.11 268789517 228.41  
 9.45 448303542 163.58

(31) AR-1260-1 #2 (L7)  
 R.T. Response Conc  
 7.09 129164820 173.49  
 7.28 208930984 196.78  
 7.44 142896385 159.81  
 7.92 123117370 154.12  
 8.17 324051351 148.91

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060921\  
Data File : PQ053851.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Jun 2021 14:26  
Operator : DD\AJ  
Sample : M2618-02  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

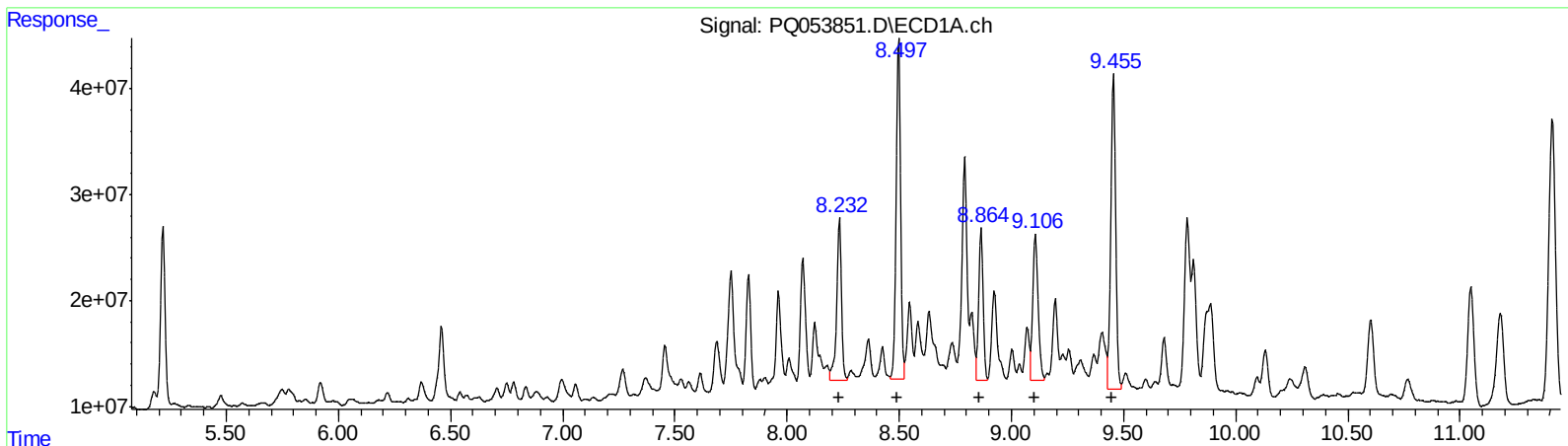
Instrument :  
ECD\_Q  
ClientSampleId :  
BG5R1

Manual Integrations  
APPROVED

Ankita  
6/11/2021 12:23:13 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 10 06:17:07 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060121CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 02 09:01:47 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



(31) AR-1260-1 #2 (L7)  
R.T. Response Conc  
8.23 225754241 205.71  
8.50 440274321 299.74  
8.86 198262443 166.03  
9.11 228732459 194.37  
9.45 448303542 163.58

(31) AR-1260-1 #2 (L7)  
R.T. Response Conc  
7.09 129164820 173.49  
7.28 208930984 196.78  
7.44 142896385 159.81  
7.92 123117370 154.12  
8.17 324051351 148.91

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060921\  
 Data File : PQ053851.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jun 2021 14:26  
 Operator : DD\AJ  
 Sample : M2618-02  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BG5R1

Manual Integrations  
 APPROVED

Ankita  
 6/11/2021 12:23:13 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 10 06:17:07 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060121CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 02 09:01:47 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

| Compound                    | RT#1   | RT#2  | Resp#1  | Resp#2  | ng/ml    | ng/ml     |
|-----------------------------|--------|-------|---------|---------|----------|-----------|
| -----                       |        |       |         |         |          |           |
| System Monitoring Compounds |        |       |         |         |          |           |
| 1) SA Tetrachlo...          | 5.217  | 4.234 | 232.0E6 | 139.7E6 | 9.574m   | 11.016    |
| 2) SA Decachlor...          | 11.411 | 9.575 | 562.9E6 | 425.7E6 | 22.964   | 27.978    |
| Target Compounds            |        |       |         |         |          |           |
| 31) L7 AR-1260-1            | 8.232  | 7.086 | 225.8E6 | 129.2E6 | 205.707m | 173.490   |
| 32) L7 AR-1260-2            | 8.497  | 7.284 | 440.3E6 | 208.9E6 | 299.740m | 196.777 # |
| 33) L7 AR-1260-3            | 8.864  | 7.438 | 198.3E6 | 142.9E6 | 166.028m | 159.813   |
| 34) L7 AR-1260-4            | 9.106  | 7.921 | 228.7E6 | 123.1E6 | 194.373m | 154.125   |
| 35) L7 AR-1260-5            | 9.455  | 8.169 | 448.3E6 | 324.1E6 | 163.583  | 148.906   |
| -----                       |        |       |         |         |          |           |

AT  
 06/12/21

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