

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081920\  
 Data File : PQ049399.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Aug 2020 00:41  
 Operator : DD\AJ  
 Sample : MDL-AR1660-W-4  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 MDL-AR1660-W-4

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 07:15:55 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ081920CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 20 06:27:32 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

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| System Monitoring Compounds |        |       |          |          |        |          |
| 1) SA Tetrachlo...          | 5.254  | 4.290 | 82106494 | 51389760 | 15.084 | 14.499   |
| 2) SA Decachlor...          | 11.479 | 9.645 | 291.1E6  | 170.1E6  | 30.085 | 30.074   |
| Target Compounds            |        |       |          |          |        |          |
| 3) L1 AR-1016-1             | 6.587  | 5.553 | 5063098  | 3461097  | 22.269 | 20.580   |
| 4) L1 AR-1016-2             | 6.610  | 5.574 | 7490991  | 4780187  | 23.571 | 20.846   |
| 5) L1 AR-1016-3             | 6.677  | 5.766 | 4994726  | 2613481  | 25.183 | 21.890   |
| 6) L1 AR-1016-4             | 6.786  | 5.816 | 3987186  | 1760082  | 24.336 | 19.871   |
| 7) L1 AR-1016-5             | 7.100  | 6.049 | 3591214  | 1980336  | 21.583 | 14.834 # |
| 31) L7 AR-1260-1            | 8.276  | 7.143 | 7905907  | 6215757  | 22.428 | 21.467   |
| 32) L7 AR-1260-2            | 8.540  | 7.338 | 9698505  | 8581496  | 21.444 | 22.242   |
| 33) L7 AR-1260-3            | 8.907  | 7.494 | 8862862  | 5910238  | 22.700 | 18.211   |
| 34) L7 AR-1260-4            | 9.154  | 7.977 | 8607697  | 5430903  | 20.350 | 18.609   |
| 35) L7 AR-1260-5            | 9.503  | 8.222 | 20638329 | 14185325 | 21.039 | 17.848   |
| -----                       |        |       |          |          |        |          |

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

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