

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082020\  
 Data File : PQ049448.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Aug 2020 15:26  
 Operator : DD\AJ  
 Sample : MDL-AR1242-S-3  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 MDL-AR1242-S-3

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 21 03:06:26 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  | 4.291 | 103.1E6 | 63193377 | 18.945 | 17.829   |
| 2) SA Decachlor...          | 11.482 | 9.648 | 401.8E6 | 242.8E6  | 41.538 | 42.930   |
| Target Compounds            |        |       |         |          |        |          |
| 16) L4 AR-1242-1            | 6.586  | 5.552 | 5192362 | 3470537  | 26.773 | 25.004   |
| 17) L4 AR-1242-2            | 6.609  | 5.574 | 6712096 | 4481221  | 24.800 | 23.685   |
| 18) L4 AR-1242-3            | 6.677  | 5.766 | 4411887 | 2447971  | 26.211 | 24.774   |
| 19) L4 AR-1242-4            | 6.785  | 5.862 | 2791000 | 2757726  | 19.752 | 29.004 # |
| 20) L4 AR-1242-5            | 7.569  | 6.425 | 5900326 | 2618633  | 32.708 | 18.319 # |
| -----                       |        |       |         |          |        |          |

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

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