

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071720\  
 Data File : PQ048780.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jul 2020 15:20  
 Operator : DD\AJ  
 Sample : L3216-07  
 Misc : AR1262 LOD 40 PPB  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT3-2020

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 16:03:56 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ071620.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 16 05:42:31 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 5.269  | 4.281 | 192.6E6  | 92020397 | 22.798 | 21.943   |
| 2) SA Decachlor...          | 11.521 | 9.648 | 232.7E6  | 118.1E6  | 22.595 | 21.916   |
| Target Compounds            |        |       |          |          |        |          |
| 36) L8 AR-1262-1            | 8.930  | 7.670 | 18393014 | 5819840  | 31.815 | 29.333   |
| 37) L8 AR-1262-2            | 9.528  | 8.221 | 32822968 | 19341515 | 29.900 | 26.521   |
| 38) L8 AR-1262-3            | 9.864  | 8.511 | 15306710 | 14632819 | 31.147 | 53.714 # |
| 39) L8 AR-1262-4            | 9.965  | 8.574 | 18207476 | 19762847 | 31.180 | 38.086   |
| 40) L8 AR-1262-5            | 10.697 | 9.080 | 13957184 | 7311441  | 33.269 | 31.429   |
| -----                       |        |       |          |          |        |          |

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

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