

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ113021\  
 Data File : PQ055213.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Nov 2021 18:09  
 Operator : AJ\MA  
 Sample : M4068-07  
 Misc : AR1660 LOD 40 PPB  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 30 23:04:15 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ112921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 30 02:09:05 2021  
 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...          | 5.246  | 4.321 | 322.1E6  | 192.0E6  | 18.321 | 18.675   |
| 2) SA Decachlor...          | 11.440 | 9.726 | 335.7E6  | 175.8E6  | 21.281 | 19.631   |
| Target Compounds            |        |       |          |          |        |          |
| 3) L1 AR-1016-1             | 6.570  | 5.592 | 24439313 | 11538055 | 41.449 | 32.184   |
| 4) L1 AR-1016-2             | 6.593  | 5.614 | 31439228 | 16760739 | 34.974 | 32.556   |
| 5) L1 AR-1016-3             | 6.661  | 5.808 | 20722387 | 10497737 | 36.903 | 39.200   |
| 6) L1 AR-1016-4             | 6.769  | 5.857 | 16493528 | 8265946  | 34.541 | 38.106   |
| 7) L1 AR-1016-5             | 7.083  | 6.090 | 16443171 | 8715862  | 37.724 | 31.839   |
| 31) L7 AR-1260-1            | 8.261  | 7.193 | 25030037 | 17302609 | 35.605 | 34.519   |
| 32) L7 AR-1260-2            | 8.526  | 7.388 | 44451588 | 21099482 | 53.565 | 34.893 # |
| 33) L7 AR-1260-3            | 8.893  | 7.547 | 23893152 | 19594849 | 37.591 | 34.308   |
| 34) L7 AR-1260-4            | 9.136  | 8.033 | 27715349 | 15469337 | 36.352 | 32.647   |
| 35) L7 AR-1260-5            | 9.482  | 8.278 | 54950406 | 38559581 | 35.651 | 33.390   |
| -----                       |        |       |          |          |        |          |

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

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