

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080624\  
 Data File : PR068015.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2024 13:00  
 Operator : AJ\MA  
 Sample : P3390-08  
 Misc : AR1660 LOQ 50 PPB  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOQ-WATER-02-QT3-2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 07 02:52:42 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 07 00:26:28 2024  
 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...          | 3.678 | 3.012 | 53361545 | 99421501 | 20.976 | 22.800   |
| 2) SA Decachlor...          | 9.583 | 8.335 | 95648810 | 106.8E6  | 21.798 | 23.578   |
|                             |       |       |          |          |        |          |
| Target Compounds            |       |       |          |          |        |          |
| 3) L1 AR-1016-1             | 4.903 | 4.144 | 2438599  | 8167696  | 41.726 | 54.348 # |
| 4) L1 AR-1016-2             | 4.924 | 4.163 | 4744572  | 10757408 | 42.792 | 51.262   |
| 5) L1 AR-1016-3             | 4.987 | 4.344 | 3408462  | 5646295  | 44.382 | 49.499   |
| 6) L1 AR-1016-4             | 5.091 | 4.396 | 2692071  | 4839555  | 42.990 | 50.606   |
| 7) L1 AR-1016-5             | 5.405 | 4.616 | 2235819  | 5716444  | 44.524 | 47.827   |
| 31) L7 AR-1260-1            | 6.618 | 5.721 | 4409573  | 14061459 | 47.710 | 57.436   |
| 32) L7 AR-1260-2            | 6.900 | 5.927 | 6995703  | 16216684 | 49.223 | 55.857   |
| 33) L7 AR-1260-3            | 7.288 | 6.088 | 7322012  | 15111588 | 52.877 | 55.028   |
| 34) L7 AR-1260-4            | 7.532 | 6.599 | 6826432  | 12007844 | 53.860 | 57.272   |
| 35) L7 AR-1260-5            | 7.869 | 6.865 | 18972004 | 25709550 | 52.047 | 53.114   |
| -----                       |       |       |          |          |        |          |

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

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