

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ031121\  
 Data File : PQ052543.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Mar 2021 17:50  
 Operator : DD\AJ  
 Sample : M1458-08  
 Misc : AR1232 LOQ 50 PPB  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOQ-WATER-02-QT1-2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 11 06:06:36 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ031021.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 11 04:11:59 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...          | 5.226  | 4.243 | 483.7E6  | 170.2E6 | 19.043 | 18.708 |
| 2) SA Decachlor...          | 11.412 | 9.585 | 531.1E6  | 202.4E6 | 21.305 | 20.868 |
| Target Compounds            |        |       |          |         |        |        |
| 11) L3 AR-1232-1            | 5.663  | 4.689 | 20331778 | 6615633 | 42.307 | 36.888 |
| 12) L3 AR-1232-2            | 6.255  | 5.523 | 11426076 | 8420647 | 46.196 | 43.550 |
| 13) L3 AR-1232-3            | 6.575  | 5.716 | 22262459 | 4432112 | 42.206 | 45.825 |
| 14) L3 AR-1232-4            | 6.750  | 5.811 | 11523259 | 3976315 | 44.731 | 49.294 |
| 15) L3 AR-1232-5            | 6.843  | 5.997 | 8016231  | 3268632 | 44.510 | 36.196 |
| -----                       |        |       |          |         |        |        |

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

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