

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091025\  
 Data File : PQ070878.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Sep 2025 13:05  
 Operator : YP\AJ  
 Sample : Q2893-08  
 Misc : AR1660 WATER LOQ 50PPB  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOQ-WATER-02-QT3-2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 12 01:54:17 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 10 12:25:43 2025  
 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...          | 3.401 | 2.778 | 113.9E6  | 122.8E6  | 21.268 | 19.155 |
| 2) SA Decachlor...          | 8.497 | 7.534 | 91086900 | 154.9E6  | 23.623 | 21.967 |
| Target Compounds            |       |       |          |          |        |        |
| 3) L1 AR-1016-1             | 4.482 | 3.778 | 6465819  | 9660022  | 39.001 | 45.047 |
| 4) L1 AR-1016-2             | 4.500 | 3.794 | 12757050 | 14313602 | 47.825 | 44.026 |
| 5) L1 AR-1016-3             | 4.557 | 3.954 | 8954610  | 9345407  | 54.081 | 51.425 |
| 6) L1 AR-1016-4             | 4.647 | 4.002 | 6385547  | 7291711  | 47.167 | 46.006 |
| 7) L1 AR-1016-5             | 4.931 | 4.197 | 6116795  | 8366941  | 45.741 | 44.897 |
| 31) L7 AR-1260-1            | 6.022 | 5.190 | 12906232 | 15881948 | 52.699 | 44.497 |
| 32) L7 AR-1260-2            | 6.277 | 5.379 | 14881168 | 21044667 | 49.666 | 49.471 |
| 33) L7 AR-1260-3            | 6.628 | 5.520 | 10751905 | 20010796 | 50.199 | 49.470 |
| 34) L7 AR-1260-4            | 6.842 | 5.980 | 11812986 | 17423627 | 49.686 | 49.219 |
| 35) L7 AR-1260-5            | 7.147 | 6.225 | 23758098 | 37439869 | 49.726 | 45.605 |
| -----                       |       |       |          |          |        |        |

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

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