

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062525\  
 Data File : PQ070417.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jun 2025 20:32  
 Operator : YP\AJ  
 Sample : Q2126-07  
 Misc : AR1254 LOD 40 PPB  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT2-2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 25 07:33:09 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 25 02:08:47 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...          | 3.404 | 2.782 | 103.9E6  | 116.0E6  | 16.976 | 17.177   |
| 2) SA Decachlor...          | 8.500 | 7.543 | 78799487 | 138.6E6  | 19.142 | 19.117   |
| Target Compounds            |       |       |          |          |        |          |
| 26) L6 AR-1254-1            | 5.296 | 4.539 | 8024168  | 13731081 | 32.437 | 33.893   |
| 27) L6 AR-1254-2            | 5.511 | 4.686 | 11848974 | 12358049 | 31.545 | 34.220   |
| 28) L6 AR-1254-3            | 5.858 | 5.067 | 12883571 | 21106159 | 33.182 | 37.320   |
| 29) L6 AR-1254-4            | 6.140 | 5.293 | 11482319 | 10086347 | 46.127 | 33.068 # |
| 30) L6 AR-1254-5            | 6.548 | 5.697 | 9621029  | 16705118 | 32.388 | 32.459   |
| -----                       |       |       |          |          |        |          |

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

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