

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021125\  
 Data File : PQ069978.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Feb 2025 18:05  
 Operator : YP\AJ  
 Sample : Q1336-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 E29C5

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 12 08:41:59 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ020325CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 04 13:27:59 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 3.415  | 2.787  | 188.5E6 | 174.1E6 | 21.053 | 21.953   |
| 2)                          | SA Decachlor... | 8.525  | 7.558  | 122.5E6 | 197.0E6 | 32.298 | 32.438   |
|                             |                 |        |        |         |         |        |          |
| Target Compounds            |                 |        |        |         |         |        |          |
| 3)                          | L1 AR-1016-1    | 4.466  | 0.000  | 1375786 | 0       | 5.583  | N.D. #   |
| 4)                          | L1 AR-1016-2    | 4.466f | 0.000  | 1375786 | 0       | 3.430  | N.D. #   |
| 6)                          | L1 AR-1016-4    | 4.695  | 0.000  | 810907  | 0       | 3.945  | N.D. #   |
| 8)                          | L2 AR-1221-1    | 3.588  | 3.055f | 1542042 | 2010274 | 14.307 | 20.343 # |
| 9)                          | L2 AR-1221-2    | 3.688  | 3.055  | 2666441 | 2010274 | 36.134 | 28.967   |
| 10)                         | L2 AR-1221-3    | 3.688f | 0.000  | 2666441 | 0       | 11.177 | N.D. #   |
| 11)                         | L3 AR-1232-1    | 3.688f | 0.000  | 2666441 | 0       | 13.671 | N.D. #   |
| 13)                         | L3 AR-1232-3    | 4.466f | 0.000  | 1375786 | 0       | 6.694  | N.D. #   |
| 14)                         | L3 AR-1232-4    | 4.695  | 0.000  | 810907  | 0       | 7.787  | N.D. #   |
| 15)                         | L3 AR-1232-5    | 4.710f | 0.000  | 353172  | 0       | 5.093  | N.D. #   |
| 16)                         | L4 AR-1242-1    | 4.466  | 0.000  | 1375786 | 0       | 5.791  | N.D. #   |
| 17)                         | L4 AR-1242-2    | 4.466f | 0.000  | 1375786 | 0       | 3.648  | N.D. #   |
| 19)                         | L4 AR-1242-4    | 4.695  | 0.000  | 810907  | 0       | 4.139  | N.D. #   |
| 20)                         | L4 AR-1242-5    | 5.395  | 0.000  | 535782  | 0       | 2.700  | N.D. #   |
| 21)                         | L5 AR-1248-1    | 4.466  | 0.000  | 1375786 | 0       | 7.503  | N.D. #   |
| 22)                         | L5 AR-1248-2    | 4.710f | 0.000  | 353172  | 0       | 1.371  | N.D. #   |
| 24)                         | L5 AR-1248-4    | 5.395f | 0.000  | 535782  | 0       | 1.632  | N.D. #   |
| 25)                         | L5 AR-1248-5    | 5.395  | 0.000  | 535782  | 0       | 1.592  | N.D. #   |
| 45)                         | L9 AR-1268-5    | 8.297  | 7.339  | 1083884 | 2156159 | 0.553  | 0.795 #  |
| -----                       |                 |        |        |         |         |        |          |

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

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