

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121224\  
 Data File : PQ069623.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Dec 2024 16:41  
 Operator : YP\AJ  
 Sample : AR1660ICC1600  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16605018

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 13 01:06:11 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121224CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 13 01:03:21 2024  
 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... | 3.417 | 2.789 | 367.4E6 | 482.0E6  | 72.482   | 70.009   |
| 2)                          | SA Decachlor... | 8.531 | 7.569 | 365.7E6 | 756.2E6  | 144.534  | 139.410  |
| Target Compounds            |                 |       |       |         |          |          |          |
| 3)                          | L1 AR-1016-1    | 4.502 | 3.794 | 209.6E6 | 297.7E6  | 1415.922 | 1359.588 |
| 4)                          | L1 AR-1016-2    | 4.520 | 3.810 | 332.5E6 | 455.5E6  | 1406.198 | 1361.386 |
| 5)                          | L1 AR-1016-3    | 4.579 | 3.970 | 205.9E6 | 243.1E6  | 1400.443 | 1348.619 |
| 6)                          | L1 AR-1016-4    | 4.668 | 4.019 | 168.6E6 | 201.6E6  | 1431.819 | 1302.921 |
| 7)                          | L1 AR-1016-5    | 4.953 | 4.215 | 164.6E6 | 253.1E6  | 1401.312 | 1305.363 |
| 31)                         | L7 AR-1260-1    | 6.044 | 5.212 | 293.7E6 | 486.1E6  | 1401.557 | 1368.677 |
| 32)                         | L7 AR-1260-2    | 6.300 | 5.401 | 347.3E6 | 573.1E6  | 1411.535 | 1357.966 |
| 33)                         | L7 AR-1260-3    | 6.652 | 5.544 | 259.0E6 | 565.2E6  | 1412.927 | 1392.739 |
| 34)                         | L7 AR-1260-4    | 6.867 | 6.006 | 285.5E6 | 483.7E6  | 1425.393 | 1354.457 |
| 35)                         | L7 AR-1260-5    | 7.173 | 6.250 | 584.9E6 | 1182.8E6 | 1496.456 | 1497.308 |
| -----                       |                 |       |       |         |          |          |          |

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

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