

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040424\  
 Data File : PQ065987.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Apr 2024 17:10  
 Operator : YP\AJ  
 Sample : AR1660ICC1600  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16605003

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 04 22:21:15 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ040424CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 04 22:21:08 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... | 3.441 | 2.735 | 366.8E6 | 543.8E6  | 75.053   | 76.798   |
| 2)                          | SA Decachlor... | 8.653 | 7.503 | 233.5E6 | 621.1E6  | 146.221  | 142.481  |
|                             |                 |       |       |         |          |          |          |
| Target Compounds            |                 |       |       |         |          |          |          |
| 3)                          | L1 AR-1016-1    | 4.551 | 3.733 | 215.9E6 | 358.1E6  | 1422.457 | 1422.354 |
| 4)                          | L1 AR-1016-2    | 4.570 | 3.748 | 329.9E6 | 520.5E6  | 1465.616 | 1465.393 |
| 5)                          | L1 AR-1016-3    | 4.628 | 3.908 | 206.5E6 | 286.3E6  | 1428.436 | 1467.251 |
| 6)                          | L1 AR-1016-4    | 4.721 | 3.957 | 174.3E6 | 229.2E6  | 1465.440 | 1416.442 |
| 7)                          | L1 AR-1016-5    | 5.009 | 4.151 | 167.7E6 | 292.8E6  | 1474.488 | 1429.710 |
| 31)                         | L7 AR-1260-1    | 6.115 | 5.145 | 300.1E6 | 606.7E6  | 1460.082 | 1445.124 |
| 32)                         | L7 AR-1260-2    | 6.376 | 5.334 | 352.1E6 | 749.0E6  | 1449.036 | 1442.944 |
| 33)                         | L7 AR-1260-3    | 6.732 | 5.476 | 256.4E6 | 696.0E6  | 1464.617 | 1442.915 |
| 34)                         | L7 AR-1260-4    | 6.950 | 5.938 | 287.9E6 | 564.3E6  | 1461.895 | 1438.895 |
| 35)                         | L7 AR-1260-5    | 7.261 | 6.184 | 560.2E6 | 1352.3E6 | 1492.874 | 1498.809 |
| -----                       |                 |       |       |         |          |          |          |

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

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