

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101524\  
 Data File : PQ069107.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Oct 2024 09:57  
 Operator : YP\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16603158

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 16 02:37:11 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ100724CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 08 08:10:43 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... | 3.331 | 2.740 | 254.2E6 | 205.1E6  | 21.483  | 18.176  |
| 2)                          | SA Decachlor... | 8.460 | 7.481 | 174.5E6 | 212.3E6  | 41.638  | 34.130  |
|                             |                 |       |       |         |          |         |         |
| Target Compounds            |                 |       |       |         |          |         |         |
| 3)                          | L1 AR-1016-1    | 4.419 | 3.733 | 159.6E6 | 137.4E6  | 423.573 | 367.878 |
| 4)                          | L1 AR-1016-2    | 4.438 | 3.748 | 234.7E6 | 195.2E6  | 419.353 | 356.082 |
| 5)                          | L1 AR-1016-3    | 4.495 | 3.907 | 146.3E6 | 107.7E6  | 431.103 | 366.903 |
| 6)                          | L1 AR-1016-4    | 4.586 | 3.956 | 122.9E6 | 88886206 | 433.270 | 362.680 |
| 7)                          | L1 AR-1016-5    | 4.870 | 4.149 | 121.9E6 | 113.0E6  | 448.458 | 364.209 |
| 31)                         | L7 AR-1260-1    | 5.967 | 5.137 | 227.0E6 | 210.8E6  | 464.247 | 366.789 |
| 32)                         | L7 AR-1260-2    | 6.226 | 5.328 | 271.9E6 | 255.1E6  | 459.461 | 360.960 |
| 33)                         | L7 AR-1260-3    | 6.578 | 5.467 | 189.1E6 | 237.6E6  | 431.856 | 354.923 |
| 34)                         | L7 AR-1260-4    | 6.795 | 5.926 | 211.3E6 | 205.5E6  | 431.946 | 354.211 |
| 35)                         | L7 AR-1260-5    | 7.105 | 6.173 | 428.3E6 | 474.1E6  | 424.695 | 349.955 |
| -----                       |                 |       |       |         |          |         |         |

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

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