

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040925\  
 Data File : PQ070139.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Apr 2025 10:25  
 Operator : YP\AJ  
 Sample : AR1660ICC800  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16604041

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 09 11:07:21 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ040925CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 09 11:02:03 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... | 3.405 | 2.783 | 266.1E6 | 258.3E6 | 39.414  | 39.569  |
| 2)                          | SA Decachlor... | 8.502 | 7.547 | 247.7E6 | 402.8E6 | 78.281  | 78.912  |
|                             |                 |       |       |         |         |         |         |
| Target Compounds            |                 |       |       |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 4.485 | 3.785 | 148.9E6 | 156.1E6 | 782.474 | 786.781 |
| 4)                          | L1 AR-1016-2    | 4.503 | 3.801 | 235.9E6 | 238.2E6 | 786.432 | 783.708 |
| 5)                          | L1 AR-1016-3    | 4.561 | 3.961 | 147.7E6 | 130.7E6 | 785.525 | 783.173 |
| 6)                          | L1 AR-1016-4    | 4.650 | 4.010 | 121.0E6 | 112.6E6 | 787.339 | 782.998 |
| 7)                          | L1 AR-1016-5    | 4.935 | 4.205 | 118.5E6 | 136.8E6 | 789.592 | 781.456 |
| 31)                         | L7 AR-1260-1    | 6.025 | 5.199 | 208.0E6 | 254.8E6 | 784.477 | 789.469 |
| 32)                         | L7 AR-1260-2    | 6.281 | 5.388 | 242.5E6 | 308.9E6 | 787.856 | 789.986 |
| 33)                         | L7 AR-1260-3    | 6.632 | 5.530 | 186.4E6 | 290.9E6 | 786.293 | 788.112 |
| 34)                         | L7 AR-1260-4    | 6.846 | 5.991 | 205.8E6 | 254.1E6 | 783.797 | 786.481 |
| 35)                         | L7 AR-1260-5    | 7.151 | 6.235 | 402.4E6 | 595.6E6 | 785.316 | 799.525 |
| -----                       |                 |       |       |         |         |         |         |

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

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