

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ022625\  
 Data File : PQ070002.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Feb 2025 13:40  
 Operator : YP\AJ  
 Sample : AR1660ICC1600  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 26 15:49:05 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ022625CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 26 15:47:48 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 | 2.784 | 741.8E6 | 578.9E6  | 70.267   | 71.680   |
| 2) SA Decachlor...          | 8.503 | 7.550 | 644.2E6 | 849.1E6  | 140.791  | 142.245  |
| Target Compounds            |       |       |         |          |          |          |
| 3) L1 AR-1016-1             | 4.486 | 3.787 | 359.9E6 | 300.9E6  | 1335.557 | 1359.561 |
| 4) L1 AR-1016-2             | 4.504 | 3.803 | 625.6E6 | 563.1E6  | 1364.128 | 1377.815 |
| 5) L1 AR-1016-3             | 4.563 | 3.963 | 407.2E6 | 280.8E6  | 1335.986 | 1359.070 |
| 6) L1 AR-1016-4             | 4.652 | 4.012 | 325.8E6 | 251.7E6  | 1341.561 | 1318.871 |
| 7) L1 AR-1016-5             | 4.936 | 4.207 | 316.5E6 | 300.7E6  | 1324.802 | 1363.899 |
| 31) L7 AR-1260-1            | 6.025 | 5.201 | 554.9E6 | 550.8E6  | 1383.479 | 1363.795 |
| 32) L7 AR-1260-2            | 6.282 | 5.391 | 604.4E6 | 644.0E6  | 1395.269 | 1373.922 |
| 33) L7 AR-1260-3            | 6.632 | 5.532 | 494.4E6 | 620.7E6  | 1394.585 | 1404.247 |
| 34) L7 AR-1260-4            | 6.846 | 5.993 | 534.2E6 | 549.4E6  | 1395.925 | 1407.741 |
| 35) L7 AR-1260-5            | 7.151 | 6.237 | 984.1E6 | 1210.7E6 | 1470.187 | 1467.332 |
| -----                       |       |       |         |          |          |          |

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

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