

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011623\  
 Data File : PQ060281.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jan 2023 09:04  
 Operator : YP\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16603070

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 16 10:52:31 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011323CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jan 14 01:31:33 2023  
 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...          | 3.445 | 2.802 | 412.0E6 | 272.7E6 | 19.948  | 18.310  |
| 2) SA Decachlor...          | 8.597 | 7.563 | 428.7E6 | 400.6E6 | 39.486  | 35.571  |
| Target Compounds            |       |       |         |         |         |         |
| 3) L1 AR-1016-1             | 4.542 | 3.804 | 259.6E6 | 178.6E6 | 389.638 | 368.112 |
| 4) L1 AR-1016-2             | 4.561 | 3.820 | 391.6E6 | 274.8E6 | 394.314 | 374.099 |
| 5) L1 AR-1016-3             | 4.619 | 3.981 | 247.0E6 | 146.2E6 | 397.799 | 376.141 |
| 6) L1 AR-1016-4             | 4.711 | 4.028 | 206.0E6 | 115.4E6 | 396.271 | 381.227 |
| 7) L1 AR-1016-5             | 4.996 | 4.223 | 191.7E6 | 150.6E6 | 401.171 | 383.352 |
| 31) L7 AR-1260-1            | 6.092 | 5.215 | 336.7E6 | 269.2E6 | 388.846 | 370.717 |
| 32) L7 AR-1260-2            | 6.350 | 5.403 | 387.8E6 | 315.7E6 | 385.410 | 359.907 |
| 33) L7 AR-1260-3            | 6.702 | 5.545 | 277.4E6 | 302.6E6 | 386.025 | 371.790 |
| 34) L7 AR-1260-4            | 6.919 | 6.006 | 314.8E6 | 244.8E6 | 391.197 | 362.826 |
| 35) L7 AR-1260-5            | 7.228 | 6.250 | 597.4E6 | 557.5E6 | 382.954 | 359.213 |
| -----                       |       |       |         |         |         |         |

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

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AR16603070

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