

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041323\  
 Data File : PQ060979.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Apr 2023 10:05  
 Operator : YP\AJ  
 Sample : PB152058BS  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ALCS058

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 13 22:43:41 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ041223CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 13 01:33:58 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...          | 3.405 | 2.762 | 186.5E6  | 84644550 | 21.282  | 21.788  |
| 2) SA Decachlor...          | 8.586 | 7.540 | 258.9E6  | 191.0E6  | 43.181  | 43.415  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.505 | 3.766 | 33327896 | 15302891 | 113.036 | 108.799 |
| 4) L1 AR-1016-2             | 4.525 | 3.781 | 50092539 | 22178006 | 115.608 | 108.482 |
| 5) L1 AR-1016-3             | 4.582 | 3.941 | 30609619 | 11788420 | 112.096 | 109.246 |
| 6) L1 AR-1016-4             | 4.674 | 3.991 | 25021791 | 10246618 | 110.754 | 113.682 |
| 7) L1 AR-1016-5             | 4.962 | 4.186 | 24343464 | 12017765 | 110.586 | 106.426 |
| 31) L7 AR-1260-1            | 6.064 | 5.180 | 46756752 | 24804210 | 112.600 | 108.781 |
| 32) L7 AR-1260-2            | 6.324 | 5.370 | 56756896 | 29984707 | 113.499 | 106.899 |
| 33) L7 AR-1260-3            | 6.678 | 5.512 | 36094746 | 28737333 | 97.305  | 108.253 |
| 34) L7 AR-1260-4            | 6.894 | 5.975 | 42875981 | 21029559 | 102.836 | 93.983  |
| 35) L7 AR-1260-5            | 7.205 | 6.220 | 80464632 | 46855371 | 100.209 | 92.807  |
| -----                       |       |       |          |          |         |         |

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

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