

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR031424\  
 Data File : PR065910.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Mar 2024 17:42  
 Operator : AJ\MA  
 Sample : PB159596BS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 ALCS596

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 15 00:58:39 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR030524CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 06 04:38:56 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...          | 3.663 | 2.924 | 102.5E6  | 123.4E6  | 16.135  | 18.356  |
| 2) SA Decachlor...          | 9.546 | 8.176 | 46178467 | 101.3E6  | 30.043  | 37.187  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.883 | 4.040 | 12485422 | 18462044 | 102.099 | 102.413 |
| 4) L1 AR-1016-2             | 4.906 | 4.058 | 20959448 | 28229719 | 100.609 | 100.251 |
| 5) L1 AR-1016-3             | 4.969 | 4.237 | 14755738 | 15430930 | 101.507 | 101.386 |
| 6) L1 AR-1016-4             | 5.070 | 4.286 | 10697229 | 13792756 | 97.140  | 105.431 |
| 7) L1 AR-1016-5             | 5.384 | 4.503 | 11416867 | 16905378 | 100.461 | 101.379 |
| 31) L7 AR-1260-1            | 6.591 | 5.593 | 20545669 | 32731610 | 101.348 | 99.667  |
| 32) L7 AR-1260-2            | 6.873 | 5.797 | 20196962 | 35864883 | 103.289 | 99.261  |
| 33) L7 AR-1260-3            | 7.262 | 5.956 | 14169129 | 35226489 | 86.692  | 98.984  |
| 34) L7 AR-1260-4            | 7.503 | 6.462 | 15421616 | 25361041 | 90.155  | 85.714  |
| 35) L7 AR-1260-5            | 7.840 | 6.727 | 23226114 | 52237241 | 88.401  | 87.074  |
| -----                       |       |       |          |          |         |         |

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

