

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ050922\  
 Data File : PQ057521.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 May 2022 12:53  
 Operator : YP\AJ  
 Sample : PB144542BS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ALCS542

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 10 01:21:38 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ050522CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 06 23:16:57 2022  
 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...          | 4.523  | 3.742 | 495.6E6  | 209.1E6  | 14.504  | 15.725  |
| 2) SA Decachlor...          | 10.283 | 8.660 | 1033.9E6 | 389.5E6  | 34.765  | 35.809  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.701  | 4.807 | 67699904 | 35370758 | 101.103 | 103.154 |
| 4) L1 AR-1016-2             | 5.724  | 4.825 | 158.0E6  | 73923541 | 104.908 | 108.276 |
| 5) L1 AR-1016-3             | 5.784  | 4.997 | 111.1E6  | 30879668 | 111.291 | 106.041 |
| 6) L1 AR-1016-4             | 5.886  | 5.032 | 84625209 | 30068593 | 108.393 | 114.503 |
| 7) L1 AR-1016-5             | 6.170  | 5.243 | 65221377 | 34508767 | 104.254 | 108.920 |
| 31) L7 AR-1260-1            | 7.289  | 6.255 | 113.4E6  | 71269543 | 113.854 | 120.374 |
| 32) L7 AR-1260-2            | 7.545  | 6.441 | 131.4E6  | 87982913 | 110.557 | 121.856 |
| 33) L7 AR-1260-3            | 7.833  | 6.591 | 173.0E6  | 80321682 | 120.717 | 109.440 |
| 34) L7 AR-1260-4            | 8.134  | 7.056 | 108.4E6  | 57820904 | 100.900 | 101.504 |
| 35) L7 AR-1260-5            | 8.462  | 7.295 | 232.1E6  | 140.9E6  | 103.266 | 101.055 |
| -----                       |        |       |          |          |         |         |

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

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