

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ111718\  
 Data File : PQ034620.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Nov 2018 15:05  
 Operator : SM\SJ  
 Sample : AR1660ICC800  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 16 00:57:38 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111718CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 16 00:51:59 2018  
 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... | 4.537  | 3.822 | 106.3E6  | 64114495 | 39.404  | 39.248  |
| 2)                          | SA Decachlor... | 10.326 | 8.845 | 240.0E6  | 162.8E6  | 87.481  | 85.349  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 5.709  | 4.909 | 69692118 | 49037384 | 795.962 | 794.993 |
| 4)                          | L1 AR-1016-2    | 5.731  | 4.928 | 104.2E6  | 70354738 | 802.024 | 792.499 |
| 5)                          | L1 AR-1016-3    | 5.794  | 5.105 | 61667569 | 36523860 | 804.973 | 794.256 |
| 6)                          | L1 AR-1016-4    | 5.894  | 5.145 | 49925922 | 28953087 | 792.761 | 796.640 |
| 7)                          | L1 AR-1016-5    | 6.187  | 5.359 | 51266047 | 38484279 | 802.405 | 800.218 |
| 31)                         | L7 AR-1260-1    | 7.310  | 6.388 | 105.2E6  | 81380965 | 805.542 | 802.414 |
| 32)                         | L7 AR-1260-2    | 7.567  | 6.575 | 136.4E6  | 102.7E6  | 833.046 | 805.446 |
| 33)                         | L7 AR-1260-3    | 7.926  | 6.730 | 91465000 | 94602961 | 884.169 | 802.914 |
| 34)                         | L7 AR-1260-4    | 8.156  | 7.199 | 106.3E6  | 66065813 | 833.422 | 807.501 |
| 35)                         | L7 AR-1260-5    | 8.484  | 7.440 | 252.1E6  | 183.5E6  | 923.152 | 843.696 |
| -----                       |                 |        |       |          |          |         |         |

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

