

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ102518\  
 Data File : PQ033585.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Oct 2018 08:08  
 Operator : SM\SJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 25 08:23:54 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ101918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Oct 20 01:08:39 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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... | 4.565  | 3.843 | 113.4E6  | 74019722 | 43.929  | 41.828  |
| 2)                          | SA Decachlor... | 10.388 | 8.886 | 122.8E6  | 90232851 | 59.861m | 54.524m |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 5.739  | 4.934 | 45839572 | 34601446 | 459.022 | 444.794 |
| 4)                          | L1 AR-1016-2    | 5.762  | 4.953 | 68040876 | 49078378 | 461.119 | 458.503 |
| 5)                          | L1 AR-1016-3    | 5.824  | 5.131 | 40377348 | 24962392 | 457.965 | 450.037 |
| 6)                          | L1 AR-1016-4    | 5.924  | 5.170 | 32809566 | 19560626 | 445.265 | 454.007 |
| 7)                          | L1 AR-1016-5    | 6.218  | 5.385 | 33364246 | 27664131 | 448.644 | 462.955 |
| 31)                         | L7 AR-1260-1    | 7.344  | 6.417 | 75843180 | 60565332 | 516.357 | 498.220 |
| 32)                         | L7 AR-1260-2    | 7.599  | 6.603 | 89087508 | 74949551 | 519.698 | 506.084 |
| 33)                         | L7 AR-1260-3    | 7.960  | 6.759 | 64617704 | 68679892 | 534.269 | 496.091 |
| 34)                         | L7 AR-1260-4    | 8.192  | 7.229 | 77028310 | 57557760 | 544.042 | 529.673 |
| 35)                         | L7 AR-1260-5    | 8.521  | 7.469 | 155.9E6  | 142.0E6  | 561.861 | 545.467 |
| -----                       |                 |        |       |          |          |         |         |

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

