

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081618\  
 Data File : PQ031233.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Aug 2018 11:35  
 Operator : SM\SJ  
 Sample : PB112061BS  
 Misc :  
 ALS Vial : 144 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ALCS61

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 16 17:09:16 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080918CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Aug 13 07:57:53 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...          | 4.611  | 3.887 | 33745380 | 31413081 | 16.975  | 16.166   |
| 2) SA Decachlor...          | 10.469 | 8.974 | 114.8E6  | 115.6E6  | 57.726  | 52.447   |
| Target Compounds            |        |       |          |          |         |          |
| 3) L1 AR-1016-1             | 5.323  | 4.571 | 4866055  | 4155105  | 98.345  | 82.950   |
| 4) L1 AR-1016-2             | 5.519  | 4.988 | 4986853  | 6452206  | 100.144 | 88.726   |
| 5) L1 AR-1016-3             | 5.787  | 5.008 | 7394249  | 9156517  | 103.681 | 84.761   |
| 6) L1 AR-1016-4             | 5.872  | 5.064 | 7084825  | 6927336  | 105.296 | 96.574   |
| 7) L1 AR-1016-5             | 6.266  | 5.442 | 6020084  | 5039901  | 105.904 | 78.951 # |
| 31) L7 AR-1260-1            | 7.391  | 6.478 | 14172950 | 13434986 | 113.148 | 90.336   |
| 32) L7 AR-1260-2            | 7.648  | 6.664 | 16872528 | 17718294 | 111.769 | 99.421   |
| 33) L7 AR-1260-3            | 7.933  | 6.822 | 20958247 | 15971643 | 116.661 | 92.910   |
| 34) L7 AR-1260-4            | 8.240  | 7.295 | 14175287 | 12194668 | 109.844 | 88.178   |
| 35) L7 AR-1260-5            | 8.574  | 7.533 | 26765118 | 29669113 | 103.915 | 92.757   |
| -----                       |        |       |          |          |         |          |

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

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