

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR100519\  
 Data File : PR041932.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Oct 2019 16:19  
 Operator : SM\AJ  
 Sample : PB123599BS  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 ALCS99

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 07 04:03:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR100319CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 04 06:59:35 2019  
 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... | 4.721  | 3.986 | 82128412 | 314.3E6  | 20.189  | 20.557    |
| 2)                          | SA Decachlor... | 10.636 | 9.094 | 131.0E6  | 439.4E6  | 38.134  | 44.316    |
| Target Compounds            |                 |        |       |          |          |         |           |
| 3)                          | L1 AR-1016-1    | 5.896  | 5.083 | 16765571 | 65487474 | 116.777 | 120.471   |
| 4)                          | L1 AR-1016-2    | 5.919  | 5.103 | 23415468 | 87763133 | 114.503 | 121.594   |
| 5)                          | L1 AR-1016-3    | 5.983  | 5.281 | 14835235 | 44835078 | 122.027 | 122.955   |
| 6)                          | L1 AR-1016-4    | 6.083  | 5.321 | 12312447 | 33395848 | 121.065 | 120.341   |
| 7)                          | L1 AR-1016-5    | 6.376  | 5.538 | 11986562 | 35377100 | 120.382 | 114.410   |
| 31)                         | L7 AR-1260-1    | 7.502  | 6.575 | 23801804 | 76026902 | 125.626 | 128.257   |
| 32)                         | L7 AR-1260-2    | 7.757  | 6.761 | 28594609 | 103.3E6  | 120.978 | 126.667   |
| 33)                         | L7 AR-1260-3    | 8.118  | 6.917 | 17714099 | 87728266 | 94.360  | 126.902 # |
| 34)                         | L7 AR-1260-4    | 8.357  | 7.391 | 22245029 | 62020268 | 110.690 | 106.877   |
| 35)                         | L7 AR-1260-5    | 8.695  | 7.630 | 40602512 | 172.0E6  | 93.795  | 105.798   |
| -----                       |                 |        |       |          |          |         |           |

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

