

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ032419\  
 Data File : PQ038245.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Mar 2019 14:10  
 Operator : SM\SJ  
 Sample : K2049-03MSD  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 P002-TW001-01MSD

Manual Integrations  
 APPROVED

Sohil  
 3/25/2019 1:12:32 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 25 07:41:36 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032419CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 25 05:45:22 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... | 4.717  | 3.999 | 127.5E6  | 54927840 | 30.939  | 32.545   |
| 2)                          | SA Decachlor... | 10.671 | 9.149 | 180.3E6  | 83143978 | 33.150  | 35.143   |
| Target Compounds            |                 |        |       |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 5.900  | 5.109 | 91761443 | 43199257 | 384.264 | 404.340m |
| 4)                          | L1 AR-1016-2    | 5.923  | 5.129 | 135.9E6  | 56592236 | 374.297 | 365.322m |
| 5)                          | L1 AR-1016-3    | 5.987  | 5.310 | 84625166 | 30138075 | 380.180 | 375.862m |
| 6)                          | L1 AR-1016-4    | 6.086  | 5.348 | 70747632 | 25386448 | 383.763 | 399.818m |
| 7)                          | L1 AR-1016-5    | 6.382  | 5.567 | 71626241 | 31476102 | 388.040 | 359.365m |
| 31)                         | L7 AR-1260-1    | 7.512  | 6.608 | 132.1E6  | 66057285 | 310.368 | 323.092m |
| 32)                         | L7 AR-1260-2    | 7.768  | 6.794 | 152.9E6  | 82399256 | 297.783 | 321.674  |
| 33)                         | L7 AR-1260-3    | 8.131  | 6.953 | 97236670 | 74801350 | 251.371 | 312.685m |
| 34)                         | L7 AR-1260-4    | 8.371  | 7.427 | 118.8E6  | 52137956 | 260.451 | 263.408m |
| 35)                         | L7 AR-1260-5    | 8.713  | 7.666 | 220.7E6  | 126.9E6  | 233.013 | 258.160  |
| -----                       |                 |        |       |          |          |         |          |

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

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