

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ022620\  
 Data File : PQ046617.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Feb 2020 19:35  
 Operator : AJ\MA  
 Sample : L1681-02MSD  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 SH-BORING-2MSD

Manual Integrations  
 APPROVED

Sohil  
 2/27/2020 9:04:06 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 27 03:31:26 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ022120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 21 13:47:31 2020  
 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... | 5.180  | 4.329 | 364.3E6  | 185.6E6  | 23.979  | 24.415   |
| 2)                          | SA Decachlor... | 11.312 | 9.749 | 149.6E6  | 126.7E6  | 18.374  | 18.291   |
| Target Compounds            |                 |        |       |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 6.498  | 5.612 | 121.0E6  | 61456445 | 220.200 | 224.940  |
| 4)                          | L1 AR-1016-2    | 6.521  | 5.632 | 176.7E6  | 84906062 | 219.437 | 220.620  |
| 5)                          | L1 AR-1016-3    | 6.588  | 5.829 | 101.2E6  | 43350445 | 211.328 | 233.855  |
| 6)                          | L1 AR-1016-4    | 6.695  | 5.876 | 85778368 | 34097888 | 215.916 | 226.609  |
| 7)                          | L1 AR-1016-5    | 7.011  | 6.111 | 77932698 | 44348445 | 207.762 | 216.539  |
| 31)                         | L7 AR-1260-1    | 8.190  | 7.213 | 125.3E6  | 83172933 | 212.733 | 218.292m |
| 32)                         | L7 AR-1260-2    | 8.453  | 7.408 | 145.7E6  | 81604989 | 211.583 | 177.027m |
| 33)                         | L7 AR-1260-3    | 8.822  | 7.568 | 89355681 | 91824449 | 176.181 | 213.076m |
| 34)                         | L7 AR-1260-4    | 9.059  | 8.053 | 97871851 | 65611494 | 181.350 | 180.365m |
| 35)                         | L7 AR-1260-5    | 9.397  | 8.299 | 179.8E6  | 154.3E6  | 172.753 | 170.098m |
| -----                       |                 |        |       |          |          |         |          |

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

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