

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR082118\  
 Data File : PR031534.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Aug 2018 20:00  
 Operator : SM\SJ  
 Sample : J4559-04  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 RA-081718-SSW-75-048

Manual Integrations  
 APPROVED

Sohil  
 8/22/2018 2:34:21 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 22 09:48:42 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR082018.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 21 07:29:33 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... | 4.556  | 3.683 | 335.3E6  | 571.5E6  | 33.043   | 32.933     |
| 2)                          | SA Decachlor... | 10.327 | 8.556 | 494.3E6  | 286.8E6  | 16.183   | 13.711m    |
| Target Compounds            |                 |        |       |          |          |          |            |
| 16)                         | L4 AR-1242-1    | 5.448  | 4.520 | 372.9E6  | 634.9E6  | 2104.754 | 1791.848   |
| 17)                         | L4 AR-1242-2    | 5.713  | 4.750 | 533.3E6  | 1420.1E6 | 1857.246 | 1568.928   |
| 18)                         | L4 AR-1242-3    | 5.736  | 4.924 | 783.2E6  | 725.0E6  | 1933.774 | 1658.488   |
| 19)                         | L4 AR-1242-4    | 6.189  | 4.962 | 565.3E6  | 1074.4E6 | 2374.632 | 2925.857   |
| 20)                         | L4 AR-1242-5    | 6.331  | 5.171 | 516.5E6  | 1061.1E6 | 1923.790 | 2012.906   |
| 26)                         | L6 AR-1254-1    | 5.985  | 4.962 | 590.5E6  | 1074.4E6 | 1930.921 | 1698.351   |
| 27)                         | L6 AR-1254-2    | 6.783  | 5.656 | 1756.1E6 | 2121.8E6 | 1600.691 | 1165.090 # |
| 28)                         | L6 AR-1254-3    | 7.148  | 6.052 | 1891.2E6 | 3866.8E6 | 1438.996 | 1245.902   |
| 29)                         | L6 AR-1254-4    | 7.432  | 6.275 | 1163.6E6 | 1652.7E6 | 1042.167 | 670.326 #  |
| 30)                         | L6 AR-1254-5    | 7.850  | 6.684 | 1869.9E6 | 2602.1E6 | 1600.412 | 1086.739 # |
| -----                       |                 |        |       |          |          |          |            |

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

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