

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR122818\  
 Data File : PR035100.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Dec 2018 17:54  
 Operator : SM\SJ  
 Sample : J6428-03DL 2X  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 A41T7DL

Manual Integrations  
 APPROVED

Sohil  
 12/29/2018 12:18:25 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 29 04:42:50 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR121818CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 18 01:56:32 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... | 4.427  | 3.512 | 9575284  | 23680032 | 4.923     | 6.793m#   |
| 2)                          | SA Decachlor... | 10.107 | 8.401 | 25178626 | 46031207 | 12.808    | 10.470    |
|                             |                 |        |       |          |          |           |           |
| Target Compounds            |                 |        |       |          |          |           |           |
| 21)                         | L5 AR-1248-1    | 5.564  | 4.573 | 55671054 | 18493743 | 1147.321m | 189.676m# |
| 22)                         | L5 AR-1248-2    | 5.859  | 4.799 | 25985261 | 59190240 | 393.278m  | 462.054m  |
| 23)                         | L5 AR-1248-3    | 6.063  | 4.839 | 31686776 | 41295621 | 424.102   | 312.900m# |
| 24)                         | L5 AR-1248-4    | 6.465  | 5.007 | 10015763 | 59007539 | 112.101   | 358.642 # |
| 25)                         | L5 AR-1248-5    | 6.504  | 5.398 | 22831369 | 166.5E6  | 272.880   | 994.753 # |
| 26)                         | L6 AR-1254-1    | 6.437  | 5.351 | 39636705 | 104.8E6  | 485.120   | 428.398   |
| 27)                         | L6 AR-1254-2    | 6.662  | 5.496 | 114.0E6  | 84149023 | 892.041   | 395.643 # |
| 28)                         | L6 AR-1254-3    | 7.020  | 5.893 | 42944488 | 196.9E6  | 318.173   | 551.056 # |
| 29)                         | L6 AR-1254-4    | 7.303  | 6.117 | 32082093 | 54233527 | 302.439m  | 229.618   |
| 30)                         | L6 AR-1254-5    | 7.720  | 6.528 | 104.5E6  | 248.5E6  | 975.581   | 779.037   |
| 31)                         | L7 AR-1260-1    | 7.181  | 6.019 | 76089092 | 185.6E6  | 809.390m  | 863.176   |
| 32)                         | L7 AR-1260-2    | 7.437  | 6.205 | 89028830 | 219.3E6  | 766.821   | 806.019   |
| 33)                         | L7 AR-1260-3    | 7.720  | 6.355 | 104.5E6  | 166.3E6  | 748.995   | 670.034   |
| 34)                         | L7 AR-1260-4    | 8.043  | 6.820 | 216.2E6  | 107.6E6  | 2503.919m | 629.457 # |
| 35)                         | L7 AR-1260-5    | 8.337  | 7.062 | 141.1E6  | 303.6E6  | 781.443m  | 627.752   |
| -----                       |                 |        |       |          |          |           |           |

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

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