

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ050919\  
 Data File : PQ039562.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 May 2019 10:08  
 Operator : AJ\MA  
 Sample : K2627-01MS  
 Misc :  
 ALS Vial : 142 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 WC-1MS

Manual Integrations  
 APPROVED

Ankita  
 5/10/2019 2:50:12 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 10 11:49:49 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ050919.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 10 01:55:02 2019  
 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... | 5.665  | 4.767  | 126.2E6  | 83443206 | 22.084    | 22.737     |
| 2)                          | SA Decachlor... | 12.048 | 10.520 | 107.1E6  | 51151406 | 16.576    | 15.438m    |
| Target Compounds            |                 |        |        |          |          |           |            |
| 3)                          | L1 AR-1016-1    | 7.114  | 6.217  | 50415532 | 33516974 | 264.754   | 269.832    |
| 4)                          | L1 AR-1016-2    | 7.139  | 6.239  | 77975338 | 45843369 | 277.893   | 261.985    |
| 5)                          | L1 AR-1016-3    | 7.211  | 6.454  | 45535133 | 26933375 | 269.780   | 261.015m   |
| 6)                          | L1 AR-1016-4    | 7.324  | 6.507  | 46036193 | 46122155 | 324.801   | 608.625m#  |
| 7)                          | L1 AR-1016-5    | 7.658  | 6.760  | 60676864 | 29640223 | 438.336   | 307.561m#  |
| 26)                         | L6 AR-1254-1    | 8.078  | 7.171  | 259.2E6  | 100.6E6  | 1106.414m | 431.080m#  |
| 27)                         | L6 AR-1254-2    | 8.314  | 7.338  | 199.3E6  | 92078592 | 551.658m  | 460.215m   |
| 28)                         | L6 AR-1254-3    | 8.711  | 7.786  | 119.4E6  | 164.2E6  | 315.522m  | 508.987m#  |
| 29)                         | L6 AR-1254-4    | 9.011  | 8.035  | 135.1E6  | 78176292 | 504.715m  | 401.717m   |
| 30)                         | L6 AR-1254-5    | 9.452  | 8.482  | 250.5E6  | 157.8E6  | 878.608m  | 615.189m#  |
| 31)                         | L7 AR-1260-1    | 8.881  | 7.927  | 111.9E6  | 97638635 | 438.881m  | 551.323m#  |
| 32)                         | L7 AR-1260-2    | 9.152  | 8.126  | 175.9E6  | 279.1E6  | 564.484m  | 1271.860m# |
| 33)                         | L7 AR-1260-3    | 9.526  | 8.295  | 70445906 | 95115808 | 281.825m  | 459.925m#  |
| 34)                         | L7 AR-1260-4    | 9.765  | 8.794  | 122.4E6  | 41355545 | 424.089m  | 237.010 #  |
| 35)                         | L7 AR-1260-5    | 10.115 | 9.047  | 153.7E6  | 106.5E6  | 260.063m  | 251.313m   |
| -----                       |                 |        |        |          |          |           |            |

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

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ClientSampled :  
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