

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR122618\  
 Data File : PR035037.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Dec 2018 13:52  
 Operator : SM\SJ  
 Sample : J6428-10MSD  
 Misc :  
 ALS Vial : 76 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 A41W2MSD

Manual Integrations  
 APPROVED

Sohil  
 12/27/2018 9:43:39 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 27 07:24:47 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... | 4.429  | 3.514 | 30136853 | 71603160  | 15.494m   | 20.540 #    |
| 2)                          | SA Decachlor... | 10.109 | 8.406 | 50418633 | 104.0E6   | 25.646    | 23.658      |
| Target Compounds            |                 |        |       |          |           |           |             |
| 3)                          | L1 AR-1016-1    | 5.592  | 4.572 | 46632805 | 98322212  | 690.824   | 755.601     |
| 4)                          | L1 AR-1016-2    | 5.614  | 4.589 | 111.9E6  | 206.8E6   | 1129.861  | 1046.240    |
| 5)                          | L1 AR-1016-3    | 5.677  | 4.763 | 33211980 | 130.1E6   | 564.295   | 1353.541 #  |
| 6)                          | L1 AR-1016-4    | 5.772  | 4.802 | 50741316 | 422.2E6   | 1069.659  | 5588.331 #  |
| 7)                          | L1 AR-1016-5    | 6.065  | 5.010 | 195.5E6  | 439.1E6   | 4103.832  | 4270.730    |
| 26)                         | L6 AR-1254-1    | 6.440  | 5.355 | 651.0E6  | 1879.2E6  | 7967.551  | 7679.840    |
| 27)                         | L6 AR-1254-2    | 6.656  | 5.501 | 977.8E6  | 2018.6E6  | 7652.073  | 9490.797    |
| 28)                         | L6 AR-1254-3    | 7.023  | 5.909 | 656.4E6  | 4075.5E6  | 4863.587  | 11405.903 # |
| 29)                         | L6 AR-1254-4    | 7.307  | 6.121 | 384.2E6  | 607.7E6   | 3621.908  | 2572.858 #  |
| 30)                         | L6 AR-1254-5    | 7.723  | 6.532 | 2973.6E6 | 7847.4E6  | 27753.486 | 24604.444   |
| 31)                         | L7 AR-1260-1    | 7.185  | 6.024 | 1898.7E6 | 5163.1E6  | 20196.867 | 24017.418   |
| 32)                         | L7 AR-1260-2    | 7.439  | 6.210 | 2443.5E6 | 6546.1E6  | 21046.723 | 24055.616   |
| 33)                         | L7 AR-1260-3    | 7.723  | 6.361 | 2973.6E6 | 5697.7E6  | 21307.525 | 22952.621   |
| 34)                         | L7 AR-1260-4    | 8.022  | 6.826 | 1753.9E6 | 3857.2E6  | 20308.365 | 22557.728   |
| 35)                         | L7 AR-1260-5    | 8.340  | 7.066 | 3607.3E6 | 10045.2E6 | 19978.893 | 20769.706   |
| -----                       |                 |        |       |          |           |           |             |

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

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