

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\  
 Method File : PR113018CLP.M  
 Title : GC EXTRACTABLES  
 Last Update : Fri Nov 30 23:24:42 2018  
 Response Via : Initial Calibration

## Calibration Files

400 =PR034150.D 1600 =PR034152.D 800 =PR034151.D  
 200 =PR034149.D 100 =PR034148.D

|        | Compound             | 400   | 1600  | 800   | 200   | 100   | Avg   |    | %RSD  |
|--------|----------------------|-------|-------|-------|-------|-------|-------|----|-------|
| <hr/>  |                      |       |       |       |       |       |       |    |       |
| 1) SA  | Tetrachloro-m-xylene | 1.582 | 1.501 | 1.524 | 1.620 | 1.638 | 1.573 | E6 | 3.79  |
| 2) SA  | Decachlorobiphenyl   | 1.469 | 1.372 | 1.393 | 1.527 | 1.624 | 1.477 | E6 | 6.94  |
| 3) L1  | AR-1016-1            |       |       |       |       |       | 0.000 |    | -1.00 |
| 4) L1  | AR-1016-2            |       |       |       |       |       | 0.000 |    | -1.00 |
| 5) L1  | AR-1016-3            |       |       |       |       |       | 0.000 |    | -1.00 |
| 6) L1  | AR-1016-4            |       |       |       |       |       | 0.000 |    | -1.00 |
| 7) L1  | AR-1016-5            |       |       |       |       |       | 0.000 |    | -1.00 |
| 8) L2  | AR-1221-1            | 1.552 | 1.427 | 1.489 | 1.464 | 1.630 | 1.512 | E4 | 5.27  |
| 9) L2  | AR-1221-2            | 1.089 | 0.996 | 1.050 | 1.073 | 1.161 | 1.074 | E4 | 5.61  |
| 10) L2 | AR-1221-3            | 3.897 | 3.365 | 3.581 | 4.101 | 4.047 | 3.798 | E4 | 8.30  |
| 11) L3 | AR-1232-1            |       |       |       |       |       | 0.000 |    | -1.00 |
| 12) L3 | AR-1232-2            |       |       |       |       |       | 0.000 |    | -1.00 |
| 13) L3 | AR-1232-3            |       |       |       |       |       | 0.000 |    | -1.00 |
| 14) L3 | AR-1232-4            |       |       |       |       |       | 0.000 |    | -1.00 |
| 15) L3 | AR-1232-5            |       |       |       |       |       | 0.000 |    | -1.00 |
| 16) L4 | AR-1242-1            |       |       |       |       |       | 0.000 |    | -1.00 |
| 17) L4 | AR-1242-2            |       |       |       |       |       | 0.000 |    | -1.00 |
| 18) L4 | AR-1242-3            |       |       |       |       |       | 0.000 |    | -1.00 |
| 19) L4 | AR-1242-4            |       |       |       |       |       | 0.000 |    | -1.00 |
| 20) L4 | AR-1242-5            |       |       |       |       |       | 0.000 |    | -1.00 |
| 21) L5 | AR-1248-1            |       |       |       |       |       | 0.000 |    | -1.00 |
| 22) L5 | AR-1248-2            |       |       |       |       |       | 0.000 |    | -1.00 |
| 23) L5 | AR-1248-3            |       |       |       |       |       | 0.000 |    | -1.00 |
| 24) L5 | AR-1248-4            |       |       |       |       |       | 0.000 |    | -1.00 |
| 25) L5 | AR-1248-5            |       |       |       |       |       | 0.000 |    | -1.00 |
| 26) L6 | AR-1254-1            |       |       |       |       |       | 0.000 |    | -1.00 |
| 27) L6 | AR-1254-2            |       |       |       |       |       | 0.000 |    | -1.00 |
| 28) L6 | AR-1254-3            |       |       |       |       |       | 0.000 |    | -1.00 |
| 29) L6 | AR-1254-4            |       |       |       |       |       | 0.000 |    | -1.00 |
| 30) L6 | AR-1254-5            |       |       |       |       |       | 0.000 |    | -1.00 |
| 31) L7 | AR-1260-1            |       |       |       |       |       | 0.000 |    | -1.00 |
| 32) L7 | AR-1260-2            |       |       |       |       |       | 0.000 |    | -1.00 |
| 33) L7 | AR-1260-3            |       |       |       |       |       | 0.000 |    | -1.00 |
| 34) L7 | AR-1260-4            |       |       |       |       |       | 0.000 |    | -1.00 |
| 35) L7 | AR-1260-5            |       |       |       |       |       | 0.000 |    | -1.00 |
| 36) L8 | AR-1262-1            |       |       |       |       |       | 0.000 |    | -1.00 |
| 37) L8 | AR-1262-2            |       |       |       |       |       | 0.000 |    | -1.00 |
| 38) L8 | AR-1262-3            |       |       |       |       |       | 0.000 |    | -1.00 |
| 39) L8 | AR-1262-4            |       |       |       |       |       | 0.000 |    | -1.00 |
| 40) L8 | AR-1262-5            |       |       |       |       |       | 0.000 |    | -1.00 |
| 41) L9 | AR-1268-1            |       |       |       |       |       | 0.000 |    | -1.00 |
| 42) L9 | AR-1268-2            |       |       |       |       |       | 0.000 |    | -1.00 |
| 43) L9 | AR-1268-3            |       |       |       |       |       | 0.000 |    | -1.00 |
| 44) L9 | AR-1268-4            |       |       |       |       |       | 0.000 |    | -1.00 |
| 45) L9 | AR-1268-5            |       |       |       |       |       | 0.000 |    | -1.00 |

## Signal #2 Calibration Files

400 =PR034150.D 1600 =PR034152.D 800 =PR034151.D  
 200 =PR034149.D 100 =PR034148.D

|       | Compound             | 400   | 1600  | 800   | 200   | 100   | Avg   |    | %RSD  |
|-------|----------------------|-------|-------|-------|-------|-------|-------|----|-------|
| <hr/> |                      |       |       |       |       |       |       |    |       |
| 1) SA | Tetrachloro-m-xylene | 2.917 | 2.890 | 2.834 | 2.912 | 2.993 | 2.909 | E6 | 1.97  |
| 2) SA | Decachlorobiphenyl   | 3.359 | 3.338 | 3.273 | 3.420 | 3.544 | 3.387 | E6 | 3.02  |
| 3) L1 | AR-1016-1            |       |       |       |       |       | 0.000 |    | -1.00 |
| 4) L1 | AR-1016-2            |       |       |       |       |       | 0.000 |    | -1.00 |
| 5) L1 | AR-1016-3            |       |       |       |       |       | 0.000 |    | -1.00 |

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## Calibration Files

400 =PR034150.D 1600 =PR034152.D 800 =PR034151.D  
 200 =PR034149.D 100 =PR034148.D

| Compound |           |  | 400   | 1600  | 800   | 200   | 100   | Avg      | %RSD  |
|----------|-----------|--|-------|-------|-------|-------|-------|----------|-------|
| -----    |           |  |       |       |       |       |       |          |       |
| 6) L1    | AR-1016-4 |  |       |       |       |       |       | 0.000    | -1.00 |
| 7) L1    | AR-1016-5 |  |       |       |       |       |       | 0.000    | -1.00 |
| 8) L2    | AR-1221-1 |  | 3.262 | 2.880 | 3.046 | 3.334 | 3.650 | 3.234 E4 | 9.08  |
| 9) L2    | AR-1221-2 |  | 2.331 | 2.014 | 2.118 | 2.334 | 2.452 | 2.250 E4 | 7.94  |
| 10) L2   | AR-1221-3 |  | 8.344 | 7.313 | 7.737 | 8.705 | 9.186 | 8.257 E4 | 9.05  |
| 11) L3   | AR-1232-1 |  |       |       |       |       |       | 0.000    | -1.00 |
| 12) L3   | AR-1232-2 |  |       |       |       |       |       | 0.000    | -1.00 |
| 13) L3   | AR-1232-3 |  |       |       |       |       |       | 0.000    | -1.00 |
| 14) L3   | AR-1232-4 |  |       |       |       |       |       | 0.000    | -1.00 |
| 15) L3   | AR-1232-5 |  |       |       |       |       |       | 0.000    | -1.00 |
| 16) L4   | AR-1242-1 |  |       |       |       |       |       | 0.000    | -1.00 |
| 17) L4   | AR-1242-2 |  |       |       |       |       |       | 0.000    | -1.00 |
| 18) L4   | AR-1242-3 |  |       |       |       |       |       | 0.000    | -1.00 |
| 19) L4   | AR-1242-4 |  |       |       |       |       |       | 0.000    | -1.00 |
| 20) L4   | AR-1242-5 |  |       |       |       |       |       | 0.000    | -1.00 |
| 21) L5   | AR-1248-1 |  |       |       |       |       |       | 0.000    | -1.00 |
| 22) L5   | AR-1248-2 |  |       |       |       |       |       | 0.000    | -1.00 |
| 23) L5   | AR-1248-3 |  |       |       |       |       |       | 0.000    | -1.00 |
| 24) L5   | AR-1248-4 |  |       |       |       |       |       | 0.000    | -1.00 |
| 25) L5   | AR-1248-5 |  |       |       |       |       |       | 0.000    | -1.00 |
| 26) L6   | AR-1254-1 |  |       |       |       |       |       | 0.000    | -1.00 |
| 27) L6   | AR-1254-2 |  |       |       |       |       |       | 0.000    | -1.00 |
| 28) L6   | AR-1254-3 |  |       |       |       |       |       | 0.000    | -1.00 |
| 29) L6   | AR-1254-4 |  |       |       |       |       |       | 0.000    | -1.00 |
| 30) L6   | AR-1254-5 |  |       |       |       |       |       | 0.000    | -1.00 |
| 31) L7   | AR-1260-1 |  |       |       |       |       |       | 0.000    | -1.00 |
| 32) L7   | AR-1260-2 |  |       |       |       |       |       | 0.000    | -1.00 |
| 33) L7   | AR-1260-3 |  |       |       |       |       |       | 0.000    | -1.00 |
| 34) L7   | AR-1260-4 |  |       |       |       |       |       | 0.000    | -1.00 |
| 35) L7   | AR-1260-5 |  |       |       |       |       |       | 0.000    | -1.00 |
| 36) L8   | AR-1262-1 |  |       |       |       |       |       | 0.000    | -1.00 |
| 37) L8   | AR-1262-2 |  |       |       |       |       |       | 0.000    | -1.00 |
| 38) L8   | AR-1262-3 |  |       |       |       |       |       | 0.000    | -1.00 |
| 39) L8   | AR-1262-4 |  |       |       |       |       |       | 0.000    | -1.00 |
| 40) L8   | AR-1262-5 |  |       |       |       |       |       | 0.000    | -1.00 |
| 41) L9   | AR-1268-1 |  |       |       |       |       |       | 0.000    | -1.00 |
| 42) L9   | AR-1268-2 |  |       |       |       |       |       | 0.000    | -1.00 |
| 43) L9   | AR-1268-3 |  |       |       |       |       |       | 0.000    | -1.00 |
| 44) L9   | AR-1268-4 |  |       |       |       |       |       | 0.000    | -1.00 |
| 45) L9   | AR-1268-5 |  |       |       |       |       |       | 0.000    | -1.00 |

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 (#) = Out of Range