

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\  
 Method File : PP031821.M  
 Title : GC EXTRACTABLES  
 Last Update : Fri Mar 19 04:33:45 2021  
 Response Via : Initial Calibration

## Calibration Files

500 =PP034133.D 1000 =PP034131.D 750 =PP034132.D  
 250 =PP034134.D 50 =PP034135.D

|        | Compound             | 500   | 1000  | 750   | 250   | 50    | Avg      | %RSD  |
|--------|----------------------|-------|-------|-------|-------|-------|----------|-------|
| 1) SA  | Tetrachloro-m-xylene | 8.262 | 7.999 | 8.190 | 8.244 | 8.369 | 8.213 E4 | 1.66  |
| 2) SA  | Decachlorobiphenyl   | 7.502 | 7.000 | 7.188 | 7.587 | 7.771 | 7.410 E4 | 4.20  |
| 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            |       |       |       |       |       | 0.000    | -1.00 |
| 9) L2  | AR-1221-2            |       |       |       |       |       | 0.000    | -1.00 |
| 10) L2 | AR-1221-3            |       |       |       |       |       | 0.000    | -1.00 |
| 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            | 2.701 | 2.505 | 2.588 | 2.827 | 3.065 | 2.737 E3 | 8.03  |
| 27) L6 | AR-1254-2            | 4.105 | 3.831 | 3.959 | 4.265 | 4.660 | 4.164 E3 | 7.71  |
| 28) L6 | AR-1254-3            | 4.351 | 4.120 | 4.224 | 4.410 | 4.611 | 4.343 E3 | 4.32  |
| 29) L6 | AR-1254-4            | 2.905 | 2.728 | 2.803 | 2.955 | 3.125 | 2.903 E3 | 5.25  |
| 30) L6 | AR-1254-5            | 3.382 | 3.236 | 3.303 | 3.382 | 3.389 | 3.338 E3 | 2.02  |
| 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

500 =PP034133.D 1000 =PP034131.D 750 =PP034132.D  
 250 =PP034134.D 50 =PP034135.D

|       | Compound             | 500   | 1000  | 750   | 250   | 50    | Avg      | %RSD  |
|-------|----------------------|-------|-------|-------|-------|-------|----------|-------|
| 1) SA | Tetrachloro-m-xylene | 4.275 | 4.073 | 4.206 | 4.375 | 4.491 | 4.284 E4 | 3.72  |
| 2) SA | Decachlorobiphenyl   | 2.458 | 2.290 | 2.368 | 2.554 | 2.716 | 2.477 E4 | 6.71  |
| 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

500 =PP034133.D 1000 =PP034131.D 750 =PP034132.D  
 250 =PP034134.D 50 =PP034135.D

|        | Compound  | 500   | 1000  | 750   | 250   | 50    | 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 |       |       |       |       |       | 0.000    | -1.00 |
| 9) L2  | AR-1221-2 |       |       |       |       |       | 0.000    | -1.00 |
| 10) L2 | AR-1221-3 |       |       |       |       |       | 0.000    | -1.00 |
| 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 | 1.669 | 1.521 | 1.592 | 1.779 | 1.823 | 1.677 E3 | 7.51  |
| 27) L6 | AR-1254-2 | 1.441 | 1.311 | 1.374 | 1.537 | 1.587 | 1.450 E3 | 7.82  |
| 28) L6 | AR-1254-3 | 2.306 | 2.117 | 2.194 | 2.383 | 2.450 | 2.290 E3 | 5.93  |
| 29) L6 | AR-1254-4 | 1.213 | 1.113 | 1.161 | 1.265 | 1.227 | 1.196 E3 | 4.96  |
| 30) L6 | AR-1254-5 | 1.875 | 1.740 | 1.796 | 1.943 | 1.879 | 1.846 E3 | 4.28  |
| 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 |

(#) = Out of Range