

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR032023\  
 Data File : PR060409.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Mar 2023 17:35  
 Operator : AJ\MA  
 Sample : 01960-08  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 21 02:10:56 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR022823CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 28 05:24:37 2023  
 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... | 3.689  | 2.903 | 60787443 | 85960672 | 18.044  | 18.956   |
| 2)                          | SA Decachlor... | 9.656  | 8.131 | 79135241 | 118.8E6  | 33.579  | 32.862   |
| Target Compounds            |                 |        |       |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 4.924  | 4.012 | 3108408  | 1530158  | 33.086  | 11.147 # |
| 4)                          | L1 AR-1016-2    | 4.946  | 4.030 | 5743437  | 2031522  | 42.576  | 9.941 #  |
| 5)                          | L1 AR-1016-3    | 5.011  | 4.208 | 6844837  | 1210820  | 78.461  | 11.523 # |
| 6)                          | L1 AR-1016-4    | 5.112  | 4.260 | 7504643  | 1948510  | 108.230 | 22.691 # |
| 7)                          | L1 AR-1016-5    | 5.431  | 4.475 | 1694924  | 2516785  | 25.117  | 22.495   |
| 8)                          | L2 AR-1221-1    | 3.901  | 3.150 | 1952772  | 105062   | 48.411  | 2.154 #  |
| 9)                          | L2 AR-1221-2    | 4.003  | 3.204 | 1036737  | 1606717  | 36.441  | 46.553 # |
| 10)                         | L2 AR-1221-3    | 4.078  | 3.287 | 574710   | 415885   | 6.505   | 3.588 #  |
| 11)                         | L3 AR-1232-1    | 4.078  | 3.287 | 574710   | 415885   | 7.669   | 4.313 #  |
| 12)                         | L3 AR-1232-2    | 4.658  | 4.030 | 6501700  | 2031522  | 193.353 | 22.799 # |
| 13)                         | L3 AR-1232-3    | 4.946  | 4.208 | 5743437  | 1210820  | 93.156  | 27.063 # |
| 14)                         | L3 AR-1232-4    | 5.112  | 4.300 | 7504643  | 2115143  | 243.323 | 51.146 # |
| 15)                         | L3 AR-1232-5    | 5.217  | 4.475 | 3846003  | 2516785  | 165.183 | 54.161 # |
| 16)                         | L4 AR-1242-1    | 4.924  | 4.012 | 3108408  | 1530158  | 39.559  | 13.407 # |
| 17)                         | L4 AR-1242-2    | 4.946  | 4.030 | 5743437  | 2031522  | 51.221  | 12.142 # |
| 18)                         | L4 AR-1242-3    | 5.011  | 4.208 | 6844837  | 1210820  | 94.226  | 13.997 # |
| 19)                         | L4 AR-1242-4    | 5.112  | 4.300 | 7504643  | 2115143  | 130.386 | 24.678 # |
| 20)                         | L4 AR-1242-5    | 5.907  | 4.843 | 2529028  | 4111551  | 46.801  | 39.815   |
| 21)                         | L5 AR-1248-1    | 4.924  | 4.012 | 3108408  | 1530158  | 51.295  | 17.580 # |
| 22)                         | L5 AR-1248-2    | 5.217  | 4.260 | 3846003  | 1948510  | 47.367  | 15.094 # |
| 23)                         | L5 AR-1248-3    | 5.431  | 4.300 | 1694924  | 2115143  | 18.044  | 16.270   |
| 24)                         | L5 AR-1248-4    | 5.869  | 4.475 | 2728443  | 2516785  | 28.389  | 15.949 # |
| 25)                         | L5 AR-1248-5    | 5.907  | 4.884 | 2529028  | 2865951  | 27.255  | 20.113 # |
| 26)                         | L6 AR-1254-1    | 5.839  | 4.843 | 1920441  | 4111551  | 19.159  | 17.680   |
| 27)                         | L6 AR-1254-2    | 6.077  | 5.002 | 2313648  | 807026   | 15.238  | 4.020 #  |
| 28)                         | L6 AR-1254-3    | 6.470  | 5.420 | 1365820  | 3898251  | 8.790   | 12.166 # |
| 29)                         | L6 AR-1254-4    | 6.787  | 5.667 | 583170   | 1814961  | 5.293   | 10.118 # |
| 30)                         | L6 AR-1254-5    | 7.241  | 6.110 | 1168307  | 1191779  | 9.523   | 4.310 #  |
| 31)                         | L7 AR-1260-1    | 6.651  | 5.569 | 440120   | 2002288  | 3.578   | 8.755 #  |
| 32)                         | L7 AR-1260-2    | 6.926  | 5.766 | 591608   | 724075   | 4.211   | 2.692 #  |
| 33)                         | L7 AR-1260-3    | 7.331  | 5.931 | 391162   | 1859352  | 3.612   | 7.340 #  |
| 34)                         | L7 AR-1260-4    | 7.558  | 6.420 | 355123   | 479637   | 2.879   | 2.280    |
| 35)                         | L7 AR-1260-5    | 7.911  | 6.698 | 418349   | 1333566  | 1.818   | 2.806 #  |
| 36)                         | L8 AR-1262-1    | 7.331  | 6.154 | 391162   | 136556   | 2.547   | 0.447 #  |
| 37)                         | L8 AR-1262-2    | 7.911  | 6.420 | 418349   | 479637   | 1.613   | 1.764    |
| 38)                         | L8 AR-1262-3    | 8.297f | 7.017 | 433983   | 766160   | 2.310   | 3.736 #  |
| 39)                         | L8 AR-1262-4    | 8.297  | 7.063 | 433983   | 481636   | 2.992   | 1.257 #  |
| 40)                         | L8 AR-1262-5    | 8.957  | 7.598 | 1395466  | 215358   | 13.263  | 1.273 #  |
| 41)                         | L9 AR-1268-1    | 0.000  | 7.017 | 0        | 766160   | N.D.    | 0.872 #  |

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Acq On : 20 Mar 2023 17:35  
Operator : AJ\MA  
Sample : 01960-08  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 21 02:10:56 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR022823CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Feb 28 05:24:37 2023  
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   |
|-----|--------------|-------|-------|---------|---------|-------|---------|
| 42) | L9 AR-1268-2 | 8.297 | 7.063 | 433983  | 481636  | 1.085 | 0.611 # |
| 43) | L9 AR-1268-3 | 8.533 | 7.286 | 494424  | 786919  | 1.372 | 1.133   |
| 44) | L9 AR-1268-4 | 8.957 | 7.598 | 1395466 | 215358  | 8.849 | 0.813 # |
| 45) | L9 AR-1268-5 | 9.340 | 7.892 | 1222913 | 1042189 | 1.061 | 0.497 # |

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

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