

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR051523\  
 Data File : PR061432.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 May 2023 22:29  
 Operator : YP\AJ  
 Sample : 02612-13  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 16 03:36:19 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR050923CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 10 07:27:40 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... | 3.695  | 2.969  | 42504448 | 50152725 | 15.178  | 16.784   |
| 2)                          | SA Decachlor... | 9.633  | 8.267  | 36621272 | 86878648 | 26.501  | 27.045   |
| Target Compounds            |                 |        |        |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 4.901  | 4.086  | 7229757  | 9891228  | 88.576  | 94.979   |
| 4)                          | L1 AR-1016-2    | 4.901f | 4.146  | 7229757  | 372275   | 59.816  | 2.515 #  |
| 5)                          | L1 AR-1016-3    | 5.024  | 4.338  | 574648   | 763203   | 7.589   | 9.653 #  |
| 6)                          | L1 AR-1016-4    | 0.000  | 4.338  | 0        | 763203   | N.D.    | 12.565 # |
| 7)                          | L1 AR-1016-5    | 0.000  | 4.552  | 0        | 719861   | N.D.    | 8.691 #  |
| 8)                          | L2 AR-1221-1    | 3.904  | 3.215  | 460703   | 47490    | 13.654  | 1.222 #  |
| 9)                          | L2 AR-1221-2    | 4.010  | 3.275  | 865890   | 723872   | 36.601  | 26.389 # |
| 10)                         | L2 AR-1221-3    | 4.043f | 3.353  | 745972   | 908814   | 9.486   | 10.178   |
| 11)                         | L3 AR-1232-1    | 4.043f | 3.353  | 745972   | 908814   | 11.744  | 12.648   |
| 12)                         | L3 AR-1232-2    | 4.632  | 4.146  | 1014273  | 372275   | 34.771  | 5.613 #  |
| 13)                         | L3 AR-1232-3    | 4.901f | 4.338f | 7229757  | 763203   | 130.534 | 21.363 # |
| 14)                         | L3 AR-1232-4    | 0.000  | 4.389  | 0        | 94334    | N.D.    | 3.110 #  |
| 15)                         | L3 AR-1232-5    | 0.000  | 4.552  | 0        | 719861   | N.D.    | 20.155 # |
| 16)                         | L4 AR-1242-1    | 4.901  | 4.086  | 7229757  | 9891228  | 102.358 | 111.646  |
| 17)                         | L4 AR-1242-2    | 4.901f | 4.146  | 7229757  | 372275   | 68.562  | 2.960 #  |
| 18)                         | L4 AR-1242-3    | 5.024  | 4.338f | 574648   | 763203   | 8.711   | 11.118 # |
| 19)                         | L4 AR-1242-4    | 0.000  | 4.389  | 0        | 94334    | N.D.    | 1.451 #  |
| 20)                         | L4 AR-1242-5    | 0.000  | 4.940  | 0        | 511294   | N.D.    | 6.056 #  |
| 21)                         | L5 AR-1248-1    | 4.901  | 4.086  | 7229757  | 9891228  | 133.909 | 144.787  |
| 22)                         | L5 AR-1248-2    | 0.000  | 4.338  | 0        | 763203   | N.D.    | 7.892 #  |
| 23)                         | L5 AR-1248-3    | 0.000  | 4.389  | 0        | 94334    | N.D.    | 0.951 #  |
| 24)                         | L5 AR-1248-4    | 5.837  | 4.552  | 411003   | 719861   | 4.425   | 5.953 #  |
| 25)                         | L5 AR-1248-5    | 5.837f | 4.980  | 411003   | 610411   | 4.600   | 5.064    |
| 26)                         | L6 AR-1254-1    | 5.837  | 4.940  | 411003   | 511294   | 4.244   | 2.774 #  |
| 27)                         | L6 AR-1254-2    | 0.000  | 5.099  | 0        | 453958   | N.D.    | 2.867 #  |
| 28)                         | L6 AR-1254-3    | 6.474  | 5.523  | 1181162  | 650552   | 7.888   | 2.443 #  |
| 29)                         | L6 AR-1254-4    | 0.000  | 5.769  | 0        | 480965   | N.D.    | 2.861 #  |
| 30)                         | L6 AR-1254-5    | 7.258  | 6.222  | 1297555  | 3935150  | 12.124  | 15.984 # |
| 31)                         | L7 AR-1260-1    | 6.659  | 5.671  | 2006029  | 374156   | 19.426  | 2.194 #  |
| 32)                         | L7 AR-1260-2    | 6.917  | 5.876  | 874923   | 216272   | 7.433   | 1.034 #  |
| 33)                         | L7 AR-1260-3    | 7.258f | 6.046  | 1297555  | 5526234  | 15.639  | 26.612 # |
| 34)                         | L7 AR-1260-4    | 0.000  | 6.548  | 0        | 2436224  | N.D.    | 14.412 # |
| 35)                         | L7 AR-1260-5    | 7.889  | 6.815  | 1314187  | 8086061  | 7.430   | 19.944 # |
| 36)                         | L8 AR-1262-1    | 7.258f | 6.269  | 1297555  | 1175464  | 9.327   | 4.445 #  |
| 37)                         | L8 AR-1262-2    | 7.889  | 6.815  | 1314187  | 8086061  | 5.819   | 16.340 # |
| 38)                         | L8 AR-1262-3    | 0.000  | 7.141  | 0        | 610085   | N.D.    | 3.509 #  |
| 39)                         | L8 AR-1262-4    | 8.332  | 7.199  | 218673   | 623885   | 1.981   | 1.732    |
| 40)                         | L8 AR-1262-5    | 8.951  | 0.000  | 374235   | 0        | 5.083   | N.D. #   |
| 41)                         | L9 AR-1268-1    | 0.000  | 7.141  | 0        | 610085   | N.D.    | 1.470 #  |

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 Operator : YP\AJ  
 Sample : 02612-13  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

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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 | 8.332 | 7.199 | 218673 | 623885 | 1.265 | 1.630 # |
| 43) L9 | AR-1268-3 | 0.000 | 7.410 | 0      | 264679 | N.D.  | 0.792 # |
| 44) L9 | AR-1268-4 | 8.951 | 0.000 | 374235 | 0      | 6.050 | N.D. #  |
| 45) L9 | AR-1268-5 | 9.315 | 8.016 | 329796 | 479587 | 0.709 | 0.446 # |

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

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