

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR041323\  
 Data File : PR060878.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Apr 2023 09:29  
 Operator : AJ\MA  
 Sample : PB152068BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 13 18:25:11 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR040323CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 04 04:06:01 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... | 3.700  | 2.898 | 78831167 | 98154595 | 23.113 | 21.171  |
| 2)                          | SA Decachlor... | 9.679  | 8.133 | 129.7E6  | 189.0E6  | 44.864 | 42.888  |
| Target Compounds            |                 |        |       |          |          |        |         |
| 3)                          | L1 AR-1016-1    | 4.886f | 4.009 | -16002   | 169696   | N.D.   | 1.105 # |
| 4)                          | L1 AR-1016-2    | 4.886f | 4.025 | -16002   | 349749   | N.D.   | 1.571 # |
| 5)                          | L1 AR-1016-3    | 0.000  | 4.206 | 0        | 106808   | N.D.   | 0.928 # |
| 6)                          | L1 AR-1016-4    | 0.000  | 4.257 | 0        | 182389   | N.D.   | 2.028 # |
| 7)                          | L1 AR-1016-5    | 0.000  | 4.464 | 0        | 246877   | N.D.   | 2.101 # |
| 8)                          | L2 AR-1221-1    | 0.000  | 3.125 | 0        | 38188    | N.D.   | 0.770 # |
| 9)                          | L2 AR-1221-2    | 4.015  | 3.199 | 1139282  | 1466561  | 39.870 | 41.067  |
| 10)                         | L2 AR-1221-3    | 4.015f | 3.288 | 1139282  | 125746   | 12.297 | 1.041 # |
| 11)                         | L3 AR-1232-1    | 4.015f | 3.288 | 1139282  | 125746   | 14.653 | 1.251 # |
| 12)                         | L3 AR-1232-2    | 0.000  | 4.025 | 0        | 349749   | N.D.   | 3.599 # |
| 13)                         | L3 AR-1232-3    | 4.886f | 4.206 | -16002   | 106808   | N.D.   | 2.171 # |
| 14)                         | L3 AR-1232-4    | 0.000  | 4.296 | 0        | 108370   | N.D.   | 2.519 # |
| 15)                         | L3 AR-1232-5    | 0.000  | 4.464 | 0        | 246877   | N.D.   | 5.080 # |
| 16)                         | L4 AR-1242-1    | 4.886f | 4.009 | -16002   | 169696   | N.D.   | 1.361 # |
| 17)                         | L4 AR-1242-2    | 4.886f | 4.025 | -16002   | 349749   | N.D.   | 1.948 # |
| 18)                         | L4 AR-1242-3    | 0.000  | 4.206 | 0        | 106808   | N.D.   | 1.153 # |
| 19)                         | L4 AR-1242-4    | 0.000  | 4.296 | 0        | 108370   | N.D.   | 1.234 # |
| 20)                         | L4 AR-1242-5    | 5.855f | 4.835 | 372534   | 308160   | 5.392  | 2.654 # |
| 21)                         | L5 AR-1248-1    | 4.886f | 4.009 | -16002   | 169696   | N.D.   | 1.764 # |
| 22)                         | L5 AR-1248-2    | 0.000  | 4.257 | 0        | 182389   | N.D.   | 1.355 # |
| 23)                         | L5 AR-1248-3    | 0.000  | 4.296 | 0        | 108370   | N.D.   | 0.796 # |
| 24)                         | L5 AR-1248-4    | 5.855  | 4.464 | 372534   | 246877   | 2.974  | 1.483 # |
| 25)                         | L5 AR-1248-5    | 5.855f | 4.895 | 372534   | 59747    | 3.073  | 0.350 # |
| 26)                         | L6 AR-1254-1    | 5.855  | 4.835 | 372534   | 308160   | 3.152  | 1.220 # |
| 27)                         | L6 AR-1254-2    | 0.000  | 4.997 | 0        | 290110   | N.D.   | 1.322 # |
| 28)                         | L6 AR-1254-3    | 6.478  | 5.419 | 965312   | 324653   | 4.766  | 0.890 # |
| 29)                         | L6 AR-1254-4    | 0.000  | 5.664 | 0        | 90637    | N.D.   | 0.395 # |
| 30)                         | L6 AR-1254-5    | 7.260  | 6.103 | 212410   | 642004   | 1.299  | 1.936 # |
| 31)                         | L7 AR-1260-1    | 0.000  | 5.565 | 0        | 583355   | N.D.   | 2.290 # |
| 32)                         | L7 AR-1260-2    | 0.000  | 5.761 | 0        | 491949   | N.D.   | 1.568 # |
| 33)                         | L7 AR-1260-3    | 0.000  | 5.920 | 0        | 252643   | N.D.   | 0.877 # |
| 34)                         | L7 AR-1260-4    | 7.586  | 6.420 | 316894   | 585380   | 2.005  | 2.389   |
| 35)                         | L7 AR-1260-5    | 7.933  | 6.692 | 356897   | 762699   | 1.167  | 1.290   |
| 36)                         | L8 AR-1262-1    | 0.000  | 6.149 | 0        | 219184   | N.D.   | 0.628 # |
| 37)                         | L8 AR-1262-2    | 7.933  | 6.420 | 356897   | 585380   | 1.003  | 1.846 # |
| 38)                         | L8 AR-1262-3    | 8.250  | 6.994 | 655826   | 392640   | 2.665  | 1.566 # |
| 39)                         | L8 AR-1262-4    | 8.316  | 7.058 | 614200   | 843926   | 3.279  | 1.733 # |
| 40)                         | L8 AR-1262-5    | 0.000  | 7.601 | 0        | 141915   | N.D.   | 0.638 # |
| 41)                         | L9 AR-1268-1    | 8.250  | 6.994 | 655826   | 392640   | 1.953  | 0.654 # |

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 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

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 Integration File signal 2: autoint2.e  
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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 | 8.316 | 7.058 | 614200  | 843926  | 2.011 | 1.544   |
| 43) L9 | AR-1268-3 | 8.558 | 7.280 | 467734  | 430539  | 1.776 | 0.929 # |
| 44) L9 | AR-1268-4 | 0.000 | 7.601 | 0       | 141915  | N.D.  | 0.726 # |
| 45) L9 | AR-1268-5 | 9.361 | 7.894 | 1078771 | 1860582 | 1.228 | 1.226   |

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

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