

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021622\  
 Data File : PQ056307.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Feb 2022 18:16  
 Operator : YP\AJ  
 Sample : N1507-13DL 4X  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 17 02:09:20 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ021422CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 15 04:32:21 2022  
 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...          | 4.682  | 3.854  | 52052178 | 40561465 | 3.516   | 3.398      |
| 2) SA Decachlor...          | 10.589 | 8.842  | 106.9E6  | 56844009 | 5.983   | 5.625      |
| Target Compounds            |        |        |          |          |         |            |
| 3) L1 AR-1016-1             | 5.894  | 4.973f | 334297   | 1297359  | 1.054   | 4.259 #    |
| 4) L1 AR-1016-2             | 5.894  | 4.973  | 334297   | 1297359  | 0.469   | 2.226 #    |
| 5) L1 AR-1016-3             | 5.894f | 5.158  | 334297   | 124.0E6  | 0.692   | 501.813 #  |
| 6) L1 AR-1016-4             | 0.000  | 5.158  | 0        | 124.0E6  | N.D.    | 513.931 #  |
| 7) L1 AR-1016-5             | 6.341  | 5.370  | 61576096 | 62632511 | 203.956 | 219.654    |
| 12) L3 AR-1232-2            | 5.599  | 4.973  | 282462   | 1297359  | 1.601   | 5.101 #    |
| 13) L3 AR-1232-3            | 5.894  | 5.158  | 334297   | 124.0E6  | 1.039   | 1179.526 # |
| 14) L3 AR-1232-4            | 0.000  | 5.199  | 0        | 35243123 | N.D.    | 318.727 #  |
| 15) L3 AR-1232-5            | 6.132  | 5.370  | 100.6E6  | 62632511 | 994.321 | 526.433 #  |
| 16) L4 AR-1242-1            | 5.894  | 4.973f | 334297   | 1297359  | 1.281   | 5.252 #    |
| 17) L4 AR-1242-2            | 5.894  | 4.973  | 334297   | 1297359  | 0.581   | 2.735 #    |
| 18) L4 AR-1242-3            | 5.894f | 5.158  | 334297   | 124.0E6  | 0.850   | 616.462 #  |
| 19) L4 AR-1242-4            | 0.000  | 5.199  | 0        | 35243123 | N.D.    | 154.185 #  |
| 20) L4 AR-1242-5            | 6.790  | 5.719  | 68615286 | 431.6E6  | 213.704 | 1569.826 # |
| 21) L5 AR-1248-1            | 5.894  | 4.973f | 334297   | 1297359  | 1.743   | 6.935 #    |
| 22) L5 AR-1248-2            | 6.132  | 5.158  | 100.6E6  | 124.0E6  | 306.785 | 380.667    |
| 23) L5 AR-1248-3            | 6.341  | 5.199  | 61576096 | 35243123 | 152.855 | 103.677 #  |
| 24) L5 AR-1248-4            | 6.749  | 5.370  | 104.6E6  | 62632511 | 226.896 | 160.247 #  |
| 25) L5 AR-1248-5            | 6.790  | 5.762  | 68615286 | 27648145 | 128.311 | 69.279 #   |
| 26) L6 AR-1254-1            | 6.717  | 5.719  | 258.2E6  | 431.6E6  | 624.767 | 696.037    |
| 27) L6 AR-1254-2            | 6.936  | 5.864  | 462.9E6  | 453.2E6  | 693.163 | 856.769    |
| 28) L6 AR-1254-3            | 7.309  | 6.265  | 632.3E6  | 788.6E6  | 774.623 | 911.561    |
| 29) L6 AR-1254-4            | 7.596  | 6.493  | 458.0E6  | 563.2E6  | 793.202 | 902.265    |
| 30) L6 AR-1254-5            | 8.014  | 6.905  | 728.9E6  | 804.4E6  | 937.772 | 1029.366   |
| 31) L7 AR-1260-1            | 7.468  | 6.392  | 257.2E6  | 371.5E6  | 501.121 | 664.418 #  |
| 32) L7 AR-1260-2            | 7.724  | 6.579  | 314.7E6  | 352.7E6  | 508.113 | 533.069    |
| 33) L7 AR-1260-3            | 8.014  | 6.731  | 728.9E6  | 342.0E6  | 816.866 | 545.479 #  |
| 34) L7 AR-1260-4            | 8.320  | 7.199  | 282.6E6  | 39143975 | 460.013 | 73.879 #   |
| 35) L7 AR-1260-5            | 8.664  | 7.437  | 151.6E6  | 103.7E6  | 107.112 | 82.312     |
| 36) L8 AR-1262-1            | 8.078  | 6.905  | 96687690 | 804.4E6  | 123.657 | 2069.066 # |
| 37) L8 AR-1262-2            | 8.664  | 7.437  | 151.6E6  | 103.7E6  | 90.303  | 69.580     |
| 38) L8 AR-1262-3            | 9.018  | 7.720  | 93077364 | 6919420  | 105.198 | 11.870 #   |
| 39) L8 AR-1262-4            | 9.071  | 7.783  | 27989243 | 93462937 | 35.978  | 85.480 #   |
| 40) L8 AR-1262-5            | 9.796  | 8.283  | 12407892 | 5044204  | 15.204  | 10.507 #   |
| 41) L9 AR-1268-1            | 9.018  | 7.720  | 93077364 | 6919420  | 43.243  | 4.094 #    |
| 42) L9 AR-1268-2            | 9.071  | 7.783  | 27989243 | 93462937 | 12.275  | 59.931 #   |
| 43) L9 AR-1268-3            | 0.000  | 8.037f | 0        | 2974836  | N.D.    | 2.306 #    |
| 44) L9 AR-1268-4            | 9.796  | 8.283  | 12407892 | 5044204  | 13.971  | 9.408 #    |
| 45) L9 AR-1268-5            | 10.233 | 8.582  | 6287120  | 2722652  | 0.931   | 0.666 #    |

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Misc :  
ALS Vial : 32 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

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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 |
|----------|------|------|--------|--------|-------|-------|
| -----    |      |      |        |        |       |       |
| -----    |      |      |        |        |       |       |

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

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