

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP063022\  
 Data File : PP049137.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jul 2022 08:25  
 Operator : YP\AJ  
 Sample : N3525-01  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 01 10:51:17 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP062822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 29 09:37:18 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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... | 4.344  | 3.595  | 28537636 | 50819741 | 20.075 | 19.846    |
| 2)                          | SA Decachlor... | 10.094 | 8.567  | 22109936 | 17531833 | 18.025 | 15.553    |
| Target Compounds            |                 |        |        |          |          |        |           |
| 3)                          | L1 AR-1016-1    | 5.519  | 0.000  | 138794   | 0        | 2.640  | N.D. #    |
| 4)                          | L1 AR-1016-2    | 5.553  | 0.000  | 71485    | 0        | 0.949  | N.D. #    |
| 5)                          | L1 AR-1016-3    | 5.618  | 0.000  | 14236    | 0        | 0.292  | N.D. #    |
| 6)                          | L1 AR-1016-4    | 5.703  | 4.913  | 32762    | 156550   | 0.844  | 3.060 #   |
| 7)                          | L1 AR-1016-5    | 5.998  | 5.100f | 322092   | 23178    | 8.442  | 0.311 #   |
| 8)                          | L2 AR-1221-1    | 4.568  | 3.785f | 1202353  | 778757   | 70.531 | 23.202 #  |
| 9)                          | L2 AR-1221-2    | 4.653  | 3.891  | 840628   | 4228461  | 65.756 | 164.718 # |
| 10)                         | L2 AR-1221-3    | 4.717  | 0.000  | 285800   | 0        | 7.222  | N.D. #    |
| 11)                         | L3 AR-1232-1    | 4.717  | 0.000  | 285800   | 0        | 7.517  | N.D. #    |
| 12)                         | L3 AR-1232-2    | 5.242  | 0.000  | 1060956  | 0        | 56.129 | N.D. #    |
| 13)                         | L3 AR-1232-3    | 5.553  | 0.000  | 71485    | 0        | 1.934  | N.D. #    |
| 14)                         | L3 AR-1232-4    | 5.703  | 0.000  | 32762    | 0        | 1.714  | N.D. #    |
| 15)                         | L3 AR-1232-5    | 5.801  | 5.100f | 406997   | 23178    | 26.098 | 0.647 #   |
| 16)                         | L4 AR-1242-1    | 5.519  | 0.000  | 138794   | 0        | 3.425  | N.D. #    |
| 17)                         | L4 AR-1242-2    | 5.536  | 0.000  | 28578    | 0        | 0.496  | N.D. #    |
| 18)                         | L4 AR-1242-3    | 5.618  | 0.000  | 14236    | 0        | 0.393  | N.D. #    |
| 19)                         | L4 AR-1242-4    | 5.703  | 0.000  | 32762    | 0        | 1.114  | N.D. #    |
| 20)                         | L4 AR-1242-5    | 6.438  | 0.000  | 35129    | 0        | 1.053  | N.D. #    |
| 21)                         | L5 AR-1248-1    | 5.519  | 0.000  | 138794   | 0        | 4.316  | N.D. #    |
| 22)                         | L5 AR-1248-2    | 5.801  | 4.913  | 406997   | 156550   | 8.755  | 2.333 #   |
| 23)                         | L5 AR-1248-3    | 5.998  | 0.000  | 322092   | 0        | 6.015  | N.D. #    |
| 24)                         | L5 AR-1248-4    | 6.388f | 5.100f | 142214   | 23178    | 2.301  | 0.235 #   |
| 25)                         | L5 AR-1248-5    | 6.438  | 0.000  | 35129    | 0        | 0.609  | N.D. #    |
| 26)                         | L6 AR-1254-1    | 6.388  | 0.000  | 142214   | 0        | 2.110  | N.D. #    |
| 27)                         | L6 AR-1254-2    | 6.602  | 0.000  | 230360   | 0        | 2.456  | N.D. #    |
| 28)                         | L6 AR-1254-3    | 6.959  | 0.000  | 62471    | 0        | 0.616  | N.D. #    |
| 29)                         | L6 AR-1254-4    | 7.248  | 0.000  | 25660    | 0        | 0.342  | N.D. #    |
| 30)                         | L6 AR-1254-5    | 7.673  | 6.668  | 156896   | 165047   | 1.860  | 1.137 #   |
| 31)                         | L7 AR-1260-1    | 7.118  | 0.000  | 463326   | 0        | 6.369  | N.D. #    |
| 32)                         | L7 AR-1260-2    | 7.388  | 6.318  | 27349    | 283983   | 0.325  | 2.117 #   |
| 33)                         | L7 AR-1260-3    | 7.734  | 6.502f | 22193    | 144527   | 0.397  | 1.187 #   |
| 34)                         | L7 AR-1260-4    | 7.971  | 6.975f | 321203   | 134403   | 4.593  | 1.593 #   |
| 35)                         | L7 AR-1260-5    | 8.286  | 7.183  | 432982   | 9543070  | 3.160  | 50.620 #  |
| 36)                         | L8 AR-1262-1    | 7.734  | 6.668f | 22193    | 165047   | 0.237  | 1.241 #   |
| 37)                         | L8 AR-1262-2    | 8.286  | 6.975f | 432982   | 134403   | 2.530  | 1.186 #   |
| 38)                         | L8 AR-1262-3    | 8.601  | 7.484  | 100456   | 547704   | 1.342  | 6.722 #   |
| 39)                         | L8 AR-1262-4    | 8.699  | 0.000  | 81751    | 0        | 1.742  | N.D. #    |
| 40)                         | L8 AR-1262-5    | 9.361  | 0.000  | 339329   | 0        | 5.612  | N.D. #    |
| 41)                         | L9 AR-1268-1    | 8.601  | 7.484  | 100456   | 547704   | 0.535  | 2.546 #   |

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 Sample : N3525-01  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

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 Integration File signal 2: autoint2.e  
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Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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 | 8.699 | 0.000 | 81751  | 0      | 0.467 | N.D.  | # |
| 43) | L9 AR-1268-3 | 8.908 | 0.000 | 205097 | 0      | 1.432 | N.D.  | # |
| 44) | L9 AR-1268-4 | 9.361 | 0.000 | 339329 | 0      | 5.297 | N.D.  | # |
| 45) | L9 AR-1268-5 | 9.770 | 0.000 | 173917 | 0      | 0.377 | N.D.  | # |

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

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