

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR061223\  
 Data File : PR061761.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Jun 2023 11:09  
 Operator : YP\AJ  
 Sample : 03097-06  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 12 17:13:42 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR060623CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 07 04:58:45 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...          | 3.693  | 2.963  | 55325135 | 69398962 | 22.550 | 23.698   |
| 2) SA Decachlor...          | 9.629  | 8.252  | 63838833 | 160.3E6  | 46.794 | 44.500   |
| Target Compounds            |        |        |          |          |        |          |
| 5) L1 AR-1016-3             | 0.000  | 4.288  | 0        | 219066   | N.D.   | 2.828 #  |
| 6) L1 AR-1016-4             | 0.000  | 4.342  | 0        | 91528    | N.D.   | 1.480 #  |
| 7) L1 AR-1016-5             | 0.000  | 4.539  | 0        | 1171298  | N.D.   | 14.401 # |
| 8) L2 AR-1221-1             | 3.899  | 3.179  | 884862   | 137424   | 29.165 | 3.601 #  |
| 9) L2 AR-1221-2             | 4.007  | 3.267  | 706744   | 1259386  | 33.165 | 45.871 # |
| 10) L2 AR-1221-3            | 0.000  | 3.382  | 0        | 26482    | N.D.   | 0.304 #  |
| 11) L3 AR-1232-1            | 0.000  | 3.382  | 0        | 26482    | N.D.   | 0.363 #  |
| 12) L3 AR-1232-2            | 0.000  | 4.096  | 0        | 134700   | N.D.   | 2.070 #  |
| 14) L3 AR-1232-4            | 0.000  | 4.374  | 0        | 15455    | N.D.   | 0.481 #  |
| 15) L3 AR-1232-5            | 0.000  | 4.539  | 0        | 1171298  | N.D.   | 32.086 # |
| 18) L4 AR-1242-3            | 0.000  | 4.288  | 0        | 219066   | N.D.   | 3.333 #  |
| 19) L4 AR-1242-4            | 0.000  | 4.374  | 0        | 15455    | N.D.   | 0.242 #  |
| 20) L4 AR-1242-5            | 5.879  | 4.914  | 211463   | 1032568  | 4.836  | 12.519 # |
| 22) L5 AR-1248-2            | 0.000  | 4.342  | 0        | 91528    | N.D.   | 0.990 #  |
| 23) L5 AR-1248-3            | 0.000  | 4.374  | 0        | 15455    | N.D.   | 0.163 #  |
| 24) L5 AR-1248-4            | 5.879  | 4.539  | 211463   | 1171298  | 2.733  | 10.262 # |
| 25) L5 AR-1248-5            | 5.879  | 4.973  | 211463   | 489887   | 2.842  | 4.295 #  |
| 26) L6 AR-1254-1            | 5.879f | 4.914  | 211463   | 1032568  | 2.477  | 5.904 #  |
| 27) L6 AR-1254-2            | 0.000  | 5.089  | 0        | 1019045  | N.D.   | 6.683 #  |
| 28) L6 AR-1254-3            | 0.000  | 5.514  | 0        | 891759   | N.D.   | 3.516 #  |
| 29) L6 AR-1254-4            | 0.000  | 5.772  | 0        | 1452554  | N.D.   | 8.822 #  |
| 30) L6 AR-1254-5            | 7.274f | 6.209  | 354706   | 1102343  | 3.846  | 4.449    |
| 31) L7 AR-1260-1            | 0.000  | 5.661  | 0        | 6140815  | N.D.   | 35.919 # |
| 32) L7 AR-1260-2            | 6.994f | 5.867  | 721955   | 1067738  | 6.893  | 5.126 #  |
| 33) L7 AR-1260-3            | 7.304  | 6.034  | 33862    | 2898140  | 0.444  | 14.173 # |
| 34) L7 AR-1260-4            | 0.000  | 6.525  | 0        | 1408226  | N.D.   | 7.981 #  |
| 35) L7 AR-1260-5            | 0.000  | 6.794  | 0        | 822149   | N.D.   | 1.980 #  |
| 36) L8 AR-1262-1            | 7.304  | 6.255  | 33862    | 274590   | 0.305  | 1.103 #  |
| 37) L8 AR-1262-2            | 0.000  | 6.794  | 0        | 822149   | N.D.   | 1.758 #  |
| 38) L8 AR-1262-3            | 0.000  | 7.113  | 0        | 2122321  | N.D.   | 11.298 # |
| 39) L8 AR-1262-4            | 0.000  | 7.169  | 0        | 119731   | N.D.   | 0.337 #  |
| 40) L8 AR-1262-5            | 0.000  | 7.656f | 0        | 29311    | N.D.   | 0.166 #  |
| 41) L9 AR-1268-1            | 8.138f | 7.113  | 233227   | 2122321  | 1.389  | 4.849 #  |
| 42) L9 AR-1268-2            | 0.000  | 7.169  | 0        | 119731   | N.D.   | 0.297 #  |
| 43) L9 AR-1268-3            | 0.000  | 7.395  | 0        | 363214   | N.D.   | 1.036 #  |
| 44) L9 AR-1268-4            | 0.000  | 7.656f | 0        | 29311    | N.D.   | 0.187 #  |
| 45) L9 AR-1268-5            | 0.000  | 8.003  | 0        | 1171585  | N.D.   | 1.032 #  |
| -----                       |        |        |          |          |        |          |

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Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: Jun 12 17:13:42 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR060623CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 07 04:58:45 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 |
|-----------------------------------------------------------------------|------|------|--------|--------|-------|-------|
| -----                                                                 |      |      |        |        |       |       |
| (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int. |      |      |        |        |       |       |

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