

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR092120\  
 Data File : PR047356.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Sep 2020 12:23  
 Operator : DD\AJ  
 Sample : L4044-05MSD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 C0AA6MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 22 08:53:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090520CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Sep 05 06:49:21 2020  
 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...          | 4.762  | 3.898 | 20832950 | 65506739  | 15.819    | 14.604      |
| 2) SA Decachlor...          | 10.710 | 8.983 | 1332.5E6 | 10224.3E6 | 794.832   | 790.243     |
| Target Compounds            |        |       |          |           |           |             |
| 3) L1 AR-1016-1             | 5.938  | 4.990 | 38804432 | 94429959  | 701.690   | 593.658     |
| 4) L1 AR-1016-2             | 5.961  | 5.008 | 97748095 | 302.4E6   | 1247.499  | 1116.497    |
| 5) L1 AR-1016-3             | 6.025  | 5.186 | 26933595 | 112.0E6   | 559.810   | 696.904     |
| 6) L1 AR-1016-4             | 6.124  | 5.226 | 40069041 | 73252481  | 1010.592  | 847.546     |
| 7) L1 AR-1016-5             | 6.418  | 5.441 | 50223164 | 120.2E6   | 1231.199  | 833.957 #   |
| 31) L7 AR-1260-1            | 7.546  | 6.480 | 91475583 | 477.5E6   | 1122.566  | 1590.092 #  |
| 32) L7 AR-1260-2            | 7.800  | 6.667 | 190.9E6  | 559.0E6   | 1906.617  | 1247.592 #  |
| 33) L7 AR-1260-3            | 8.163  | 6.826 | 825.8E6  | 490.1E6   | 10486.989 | 1223.313 #  |
| 34) L7 AR-1260-4            | 8.423  | 7.297 | 739.6E6  | 4358.8E6  | 8011.151  | 10876.455 # |
| 35) L7 AR-1260-5            | 8.744  | 7.538 | 1098.7E6 | 8109.5E6  | 5941.619  | 4992.422    |
| 41) L9 AR-1268-1            | 9.078  | 7.826 | 3539.4E6 | 27452.2E6 | 14101.139 | 11798.327   |
| 42) L9 AR-1268-2            | 9.180  | 7.890 | 3302.4E6 | 26941.9E6 | 14249.648 | 12269.114   |
| 43) L9 AR-1268-3            | 9.427  | 8.101 | 1805.2E6 | 15629.8E6 | 9195.408  | 8111.509    |
| 44) L9 AR-1268-4            | 9.890  | 8.399 | 2001.8E6 | 16622.2E6 | 21913.585 | 19971.719   |
| 45) L9 AR-1268-5            | 10.342 | 8.717 | 7612.7E6 | 42322.0E6 | 11544.946 | 7318.445 #  |
| -----                       |        |       |          |           |           |             |

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

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