

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090819\  
 Data File : PR040808.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Sep 2019 10:34  
 Operator : SM\AJ  
 Sample : K4727-05MS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 C0AS2MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 08 04:01:39 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090619CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 06 11:15:07 2019  
 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...          | 4.763  | 3.994 | 71312474  | 355.0E6   | 27.993     | 24.871       |
| 2) SA Decachlor...          | 10.719 | 9.137 | 320.0E6   | 1109.9E6  | 93.210     | 98.988       |
|                             |        |       |           |           |            |              |
| Target Compounds            |        |       |           |           |            |              |
| 3) L1 AR-1016-1             | 5.943  | 5.098 | 463.4E6   | 1324.2E6  | 4899.737   | 5205.875     |
| 4) L1 AR-1016-2             | 5.965  | 5.119 | 1748.4E6  | 3564.2E6  | 13121.844  | 10014.389    |
| 5) L1 AR-1016-3             | 6.030  | 5.298 | 290.5E6   | 2168.0E6  | 3567.390   | 11263.497 #  |
| 6) L1 AR-1016-4             | 6.128  | 5.338 | 835.1E6   | 18537.8E6 | 12373.277  | 120784.422 # |
| 7) L1 AR-1016-5             | 6.422  | 5.556 | 5523.1E6  | 13647.9E6 | 81496.057  | 62034.624    |
| 26) L6 AR-1254-1            | 6.801  | 5.918 | 14643.9E6 | 37690.3E6 | 124767.614 | 71836.040 #  |
| 27) L6 AR-1254-2            | 7.019  | 6.065 | 22311.8E6 | 37136.6E6 | 121150.516 | 79438.225 #  |
| 28) L6 AR-1254-3            | 7.390  | 6.478 | 24875.5E6 | 51303.1E6 | 127503.899 | 66272.959 #  |
| 29) L6 AR-1254-4            | 7.674  | 6.703 | 19640.9E6 | 42044.6E6 | 134088.419 | 79708.957 #  |
| 30) L6 AR-1254-5            | 8.095  | 7.128 | 24327.7E6 | 65560.7E6 | 158642.773 | 98989.849 #  |
| 31) L7 AR-1260-1            | 7.551  | 6.601 | 12831.5E6 | 47247.3E6 | 94505.548  | 100253.784   |
| 32) L7 AR-1260-2            | 7.805  | 6.790 | 14077.4E6 | 34946.3E6 | 85281.460  | 57585.523 #  |
| 33) L7 AR-1260-3            | 8.160  | 6.946 | 4906.5E6  | 36433.1E6 | 37960.648  | 67619.658 #  |
| 34) L7 AR-1260-4            | 8.401  | 7.419 | 13889.2E6 | 8009.6E6  | 91715.824  | 16866.801 #  |
| 35) L7 AR-1260-5            | 8.751  | 7.657 | 8225.0E6  | 20763.9E6 | 26265.205  | 16023.222 #  |
| -----                       |        |       |           |           |            |              |

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

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