

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091018\  
 Data File : PR031912.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Sep 2018 12:10  
 Operator : SM\SJ  
 Sample : IDOC 1 SOIL  
 Misc : SOIL FOR RP  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 IDOC 1 SOIL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 11 02:01:58 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090618.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 07 03:46:12 2018  
 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... | 4.531  | 3.652 | 397.7E6 | 711.0E6 | 20.287  | 19.284  |
| 2)                          | SA Decachlor... | 10.285 | 8.519 | 619.7E6 | 511.8E6 | 19.267m | 19.548  |
| Target Compounds            |                 |        |       |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 5.231  | 4.303 | 127.6E6 | 247.9E6 | 237.321 | 226.501 |
| 4)                          | L1 AR-1016-2    | 5.425  | 4.703 | 130.4E6 | 387.8E6 | 230.621 | 227.399 |
| 5)                          | L1 AR-1016-3    | 5.690  | 4.719 | 203.4E6 | 693.2E6 | 230.361 | 239.050 |
| 6)                          | L1 AR-1016-4    | 5.776  | 4.776 | 177.2E6 | 405.7E6 | 226.278 | 218.373 |
| 7)                          | L1 AR-1016-5    | 6.167  | 5.140 | 153.1E6 | 378.0E6 | 228.483 | 218.982 |
| 31)                         | L7 AR-1260-1    | 7.289  | 6.144 | 324.6E6 | 819.3E6 | 208.233 | 222.060 |
| 32)                         | L7 AR-1260-2    | 7.543  | 6.329 | 396.0E6 | 951.7E6 | 198.844 | 212.380 |
| 33)                         | L7 AR-1260-3    | 7.827  | 6.479 | 474.7E6 | 731.5E6 | 203.872 | 207.700 |
| 34)                         | L7 AR-1260-4    | 8.131  | 6.940 | 316.5E6 | 420.0E6 | 189.785 | 204.266 |
| 35)                         | L7 AR-1260-5    | 8.453  | 7.181 | 662.6E6 | 880.9E6 | 176.636 | 201.796 |
| -----                       |                 |        |       |         |         |         |         |

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

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ECD\_R  
ClientSampled :  
IDOC 1 SOIL

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