

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR020420\  
 Data File : PR044639.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Feb 2020 09:06  
 Operator : AJ\MA  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660338

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 04 17:13:08 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR012620CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 24 22:56:32 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... | 4.691  | 3.952 | 179.2E6  | 361.1E6  | 24.857  | 24.257  |
| 2)                          | SA Decachlor... | 10.581 | 9.028 | 296.2E6  | 547.9E6  | 39.976  | 40.936  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 5.867  | 5.043 | 129.5E6  | 186.8E6  | 464.808 | 461.219 |
| 4)                          | L1 AR-1016-2    | 5.889  | 5.062 | 184.1E6  | 263.5E6  | 468.196 | 470.431 |
| 5)                          | L1 AR-1016-3    | 5.952  | 5.240 | 108.3E6  | 141.2E6  | 462.913 | 476.239 |
| 6)                          | L1 AR-1016-4    | 6.052  | 5.279 | 91493248 | 108.2E6  | 468.147 | 462.551 |
| 7)                          | L1 AR-1016-5    | 6.345  | 5.496 | 88615897 | 156.0E6  | 458.261 | 468.200 |
| 31)                         | L7 AR-1260-1    | 7.470  | 6.529 | 159.9E6  | 331.9E6  | 439.783 | 445.444 |
| 32)                         | L7 AR-1260-2    | 7.725  | 6.716 | 195.9E6  | 497.4E6  | 432.003 | 439.870 |
| 33)                         | L7 AR-1260-3    | 8.085  | 6.871 | 147.7E6  | 405.5E6  | 417.197 | 444.569 |
| 34)                         | L7 AR-1260-4    | 8.322  | 7.343 | 172.6E6  | 353.6E6  | 425.166 | 430.122 |
| 35)                         | L7 AR-1260-5    | 8.659  | 7.583 | 370.6E6  | 1064.3E6 | 421.673 | 431.119 |
| -----                       |                 |        |       |          |          |         |         |

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

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