

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR071718\  
 Data File : PR030395.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jul 2018 12:51  
 Operator : MA/SM  
 Sample : J3967-08MS  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 DB1E4MS

Manual Integrations  
 APPROVED

Sohil  
 7/18/2018 6:30:09 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 18 18:04:08 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR071318CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 18 11:23:22 2018  
 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... | 4.558  | 3.700 | 684.0E6  | 805.4E6  | 24.303   | 22.395    |
| 2)                          | SA Decachlor... | 10.322 | 8.609 | 1186.5E6 | 727.8E6  | 52.950   | 47.614    |
| Target Compounds            |                 |        |       |          |          |          |           |
| 3)                          | L1 AR-1016-1    | 5.259  | 4.357 | 502.2E6  | 478.2E6  | 798.063m | 443.203 # |
| 4)                          | L1 AR-1016-2    | 5.451  | 4.760 | 308.4E6  | 670.0E6  | 503.261  | 449.633   |
| 5)                          | L1 AR-1016-3    | 5.715  | 4.778 | 470.9E6  | 1081.4E6 | 513.559m | 428.410   |
| 6)                          | L1 AR-1016-4    | 5.800  | 4.834 | 394.2E6  | 680.6E6  | 505.426m | 441.688   |
| 7)                          | L1 AR-1016-5    | 6.192  | 5.201 | 316.0E6  | 541.8E6  | 499.943m | 415.157   |
| 31)                         | L7 AR-1260-1    | 7.313  | 6.212 | 589.3E6  | 1051.1E6 | 486.527  | 497.697   |
| 32)                         | L7 AR-1260-2    | 7.567  | 6.397 | 860.5E6  | 1214.1E6 | 527.267  | 493.789   |
| 33)                         | L7 AR-1260-3    | 7.850  | 6.548 | 1062.1E6 | 1085.9E6 | 602.234  | 525.686   |
| 34)                         | L7 AR-1260-4    | 8.154  | 7.013 | 564.7E6  | 582.2E6  | 507.800  | 421.459   |
| 35)                         | L7 AR-1260-5    | 8.477  | 7.251 | 1259.9E6 | 1535.7E6 | 505.281  | 490.353   |
| -----                       |                 |        |       |          |          |          |           |

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

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