

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR010219\  
 Data File : PR035172.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jan 2019 12:35  
 Operator : SM\SJ  
 Sample : J6441-13MSD  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 BF023MSD

Manual Integrations  
 APPROVED

Sohil  
 1/3/2019 11:07:17 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 03 03:19:41 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR121818CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 18 01:56:32 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... | 4.423  | 3.500 | 32904418 | 68433028 | 16.917m   | 19.631m    |
| 2)                          | SA Decachlor... | 10.103 | 8.389 | 76561858 | 152.2E6  | 38.944m   | 34.618     |
| Target Compounds            |                 |        |       |          |          |           |            |
| 3)                          | L1 AR-1016-1    | 5.588  | 4.560 | 29585434 | 66103959 | 438.282   | 508.006m   |
| 4)                          | L1 AR-1016-2    | 5.610  | 4.576 | 63484570 | 97604406 | 641.084   | 493.824m   |
| 5)                          | L1 AR-1016-3    | 5.673  | 4.749 | 32675333 | 87435255 | 555.177   | 909.685 #  |
| 6)                          | L1 AR-1016-4    | 5.765  | 4.789 | 39166188 | 275.5E6  | 825.648m  | 3646.098 # |
| 7)                          | L1 AR-1016-5    | 6.061  | 4.998 | 101.3E6  | 217.7E6  | 2127.730  | 2117.245   |
| 26)                         | L6 AR-1254-1    | 6.437  | 5.343 | 343.3E6  | 710.7E6  | 4201.230  | 2904.420 # |
| 27)                         | L6 AR-1254-2    | 6.653  | 5.487 | 501.9E6  | 827.3E6  | 3928.159  | 3889.716   |
| 28)                         | L6 AR-1254-3    | 7.019  | 5.884 | 538.8E6  | 1581.3E6 | 3991.894  | 4425.336   |
| 29)                         | L6 AR-1254-4    | 7.303  | 6.108 | 377.5E6  | 791.7E6  | 3558.605m | 3351.901m  |
| 30)                         | L6 AR-1254-5    | 7.719  | 6.520 | 565.9E6  | 1366.9E6 | 5281.847m | 4285.703   |
| 31)                         | L7 AR-1260-1    | 7.181  | 6.011 | 236.1E6  | 722.8E6  | 2511.156  | 3362.207m# |
| 32)                         | L7 AR-1260-2    | 7.434  | 6.196 | 493.3E6  | 809.9E6  | 4249.261  | 2976.305m# |
| 33)                         | L7 AR-1260-3    | 7.720  | 6.346 | 632.5E6  | 682.5E6  | 4532.569  | 2749.559m# |
| 34)                         | L7 AR-1260-4    | 8.012  | 6.812 | 265.4E6  | 241.4E6  | 3073.617  | 1411.967 # |
| 35)                         | L7 AR-1260-5    | 8.335  | 7.052 | 306.8E6  | 742.6E6  | 1699.252m | 1535.526m  |
| -----                       |                 |        |       |          |          |           |            |

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

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