

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR070118\  
 Data File : PR029634.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jun 2018 20:00  
 Operator : UA/SM  
 Sample : J3682-01MSD  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 FK-BPM-01-E5-F5-E5A-F5AMSD

Manual Integrations  
 APPROVED

UGO  
 6/28/2018 11:54:33 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 28 04:52:35 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062718.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jun 23 08:41:26 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... | 4.566  | 3.717 | 553.9E6 | 993.2E6  | 24.069   | 21.009    |
| 2)                          | SA Decachlor... | 10.331 | 8.646 | 462.6E6 | 370.8E6  | 16.526   | 18.775    |
| Target Compounds            |                 |        |       |         |          |          |           |
| 3)                          | L1 AR-1016-1    | 5.458  | 4.567 | 142.6E6 | 311.3E6  | 248.110  | 241.475   |
| 4)                          | L1 AR-1016-2    | 5.808  | 4.976 | 188.0E6 | 315.1E6  | 247.794  | 238.155   |
| 5)                          | L1 AR-1016-3    | 5.906  | 5.055 | 160.9E6 | 316.0E6  | 252.501  | 228.408   |
| 6)                          | L1 AR-1016-4    | 6.199  | 5.225 | 155.8E6 | 320.3E6  | 258.071  | 210.200   |
| 7)                          | L1 AR-1016-5    | 6.339  | 5.570 | 137.1E6 | 283.8E6  | 208.042  | 179.161   |
| 31)                         | L7 AR-1260-1    | 7.319  | 6.239 | 261.7E6 | 717.8E6  | 213.205m | 216.616   |
| 32)                         | L7 AR-1260-2    | 7.573  | 6.424 | 319.1E6 | 1001.7E6 | 203.492  | 238.407   |
| 33)                         | L7 AR-1260-3    | 7.932  | 6.748 | 215.7E6 | 1004.4E6 | 176.866  | 243.278 # |
| 34)                         | L7 AR-1260-4    | 8.159  | 7.041 | 249.5E6 | 532.3E6  | 187.088  | 217.456   |
| 35)                         | L7 AR-1260-5    | 8.483  | 7.280 | 503.2E6 | 1313.1E6 | 171.214  | 235.867 # |
| -----                       |                 |        |       |         |          |          |           |

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

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