

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR112818\  
 Data File : PR034043.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Nov 2018 13:46  
 Operator : SM\SJ  
 Sample : AR1660ICC800  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660401

Manual Integrations  
 APPROVED

mohammad  
 12/1/2018 8:47:56 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 30 01:05:46 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR112818CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 30 01:04:47 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... | 4.437  | 3.526 | 48298096 | 125.8E6  | 40.167   | 40.547  |
| 2)                          | SA Decachlor... | 10.129 | 8.429 | 98777396 | 282.2E6  | 77.501   | 78.467  |
| Target Compounds            |                 |        |       |          |          |          |         |
| 3)                          | L1 AR-1016-1    | 5.602  | 4.590 | 33602552 | 83603984 | 782.781  | 814.237 |
| 4)                          | L1 AR-1016-2    | 5.625  | 4.608 | 50735213 | 129.0E6  | 813.463  | 796.319 |
| 5)                          | L1 AR-1016-3    | 5.687  | 4.781 | 30004960 | 66591225 | 781.861  | 800.665 |
| 6)                          | L1 AR-1016-4    | 5.785  | 4.821 | 25057837 | 52106032 | 793.531  | 787.627 |
| 7)                          | L1 AR-1016-5    | 6.077  | 5.031 | 25665435 | 72054998 | 799.098  | 793.254 |
| 31)                         | L7 AR-1260-1    | 7.195  | 6.045 | 58048938 | 165.9E6  | 795.209  | 799.491 |
| 32)                         | L7 AR-1260-2    | 7.451  | 6.231 | 70944742 | 210.9E6  | 807.350  | 801.771 |
| 33)                         | L7 AR-1260-3    | 7.733  | 6.382 | 92269957 | 201.0E6  | 806.403m | 805.306 |
| 34)                         | L7 AR-1260-4    | 8.033  | 6.847 | 56608551 | 139.7E6  | 779.030  | 799.931 |
| 35)                         | L7 AR-1260-5    | 8.351  | 7.087 | 108.9E6  | 354.7E6  | 802.090  | 811.294 |
| -----                       |                 |        |       |          |          |          |         |

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

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