

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR063018\  
 Data File : PR029580.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jun 2018 23:41  
 Operator : UA/SM  
 Sample : J2133-07  
 Misc : AR1660 25PPB LOD WATER ECD-R  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT2-2018

Manual Integrations  
 APPROVED

Sohil  
 7/2/2018 8:24:41 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 27 04:08:49 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... | 4.568  | 3.722 | 371.3E6  | 625.0E6  | 16.131  | 13.220   |
| 2)                          | SA Decachlor... | 10.331 | 8.647 | 538.2E6  | 421.9E6  | 19.223  | 21.365   |
| Target Compounds            |                 |        |       |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 5.459  | 4.571 | 14462500 | 34655730 | 25.160  | 26.883   |
| 4)                          | L1 AR-1016-2    | 5.809  | 4.978 | 23812880 | 27996988 | 31.391  | 21.162 # |
| 5)                          | L1 AR-1016-3    | 5.907  | 5.058 | 25401925 | 30046760 | 39.866  | 21.720 # |
| 6)                          | L1 AR-1016-4    | 6.200  | 5.228 | 27277023 | 32550386 | 45.172  | 21.364 # |
| 7)                          | L1 AR-1016-5    | 6.341  | 5.573 | 27973694 | 40428985 | 42.434  | 25.518 # |
| 31)                         | L7 AR-1260-1    | 7.319  | 6.241 | 30675637 | 94096895 | 24.988m | 28.397   |
| 32)                         | L7 AR-1260-2    | 7.574  | 6.426 | 41150619 | 107.7E6  | 26.238  | 25.623   |
| 33)                         | L7 AR-1260-3    | 7.932  | 6.750 | 27261629 | 122.2E6  | 22.356  | 29.602 # |
| 34)                         | L7 AR-1260-4    | 8.160  | 7.043 | 37775221 | 63749530 | 28.323  | 26.041   |
| 35)                         | L7 AR-1260-5    | 8.484  | 7.281 | 60583759 | 163.9E6  | 20.613  | 29.433 # |
| -----                       |                 |        |       |          |          |         |          |

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

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