

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081319\  
 Data File : PQ042430.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Aug 2019 20:16  
 Operator : SM\AJ  
 Sample : K4183-22MSD  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0AG5MSD

Manual Integrations  
 APPROVED

Ankita  
 8/14/2019 4:50:22 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 14 07:58:31 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 29 04:03:40 2019  
 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... | 5.674  | 4.734  | 57989661 | 55774011 | 25.286   | 28.940    |
| 2)                          | SA Decachlor... | 12.057 | 10.481 | 280.2E6  | 214.6E6  | 33.232   | 44.355 #  |
| Target Compounds            |                 |        |        |          |          |          |           |
| 3)                          | L1 AR-1016-1    | 7.120  | 6.186  | 45978458 | 47096590 | 425.395  | 453.859   |
| 4)                          | L1 AR-1016-2    | 7.145  | 6.208  | 68099266 | 63161712 | 435.062  | 440.860   |
| 5)                          | L1 AR-1016-3    | 7.215  | 6.421  | 39532681 | 36666373 | 408.699  | 491.691m  |
| 6)                          | L1 AR-1016-4    | 7.329  | 6.476  | 33561611 | 27979076 | 430.199  | 451.200m  |
| 7)                          | L1 AR-1016-5    | 7.661  | 6.728  | 31895625 | 27273176 | 405.744m | 335.037m  |
| 31)                         | L7 AR-1260-1    | 8.884  | 7.894  | 82912323 | 98597178 | 466.100  | 543.446   |
| 32)                         | L7 AR-1260-2    | 9.152  | 8.097  | 177.7E6  | 117.6E6  | 704.323m | 479.384 # |
| 33)                         | L7 AR-1260-3    | 9.529  | 8.261  | 77331032 | 106.2E6  | 337.492  | 499.044 # |
| 34)                         | L7 AR-1260-4    | 9.771  | 8.759  | 96085623 | 79310122 | 376.301  | 392.063   |
| 35)                         | L7 AR-1260-5    | 10.117 | 9.012  | 221.3E6  | 224.8E6  | 328.570  | 380.816   |
| -----                       |                 |        |        |          |          |          |           |

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

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