

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ051919\  
 Data File : PQ039932.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 May 2019 14:31  
 Operator : SM\AJ  
 Sample : K2916-21MS  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ETMC7MS

Manual Integrations  
 APPROVED

Ankita  
 5/20/2019 1:59:51 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 20 02:13:50 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ051819CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat May 18 00:58:45 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... | 5.619  | 4.744  | 132.4E6  | 53006646 | 19.635   | 11.036 # |
| 2)                          | SA Decachlor... | 11.955 | 10.472 | 121.7E6  | 70195043 | 19.481   | 18.182   |
| Target Compounds            |                 |        |        |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 7.066  | 6.188  | 95789292 | 62195515 | 296.696m | 244.876  |
| 4)                          | L1 AR-1016-2    | 7.092  | 6.210  | 103.8E6  | 67350357 | 219.050m | 185.239  |
| 5)                          | L1 AR-1016-3    | 7.162  | 6.422  | 66014968 | 35832298 | 232.925m | 195.406m |
| 6)                          | L1 AR-1016-4    | 7.277  | 6.481  | 57772192 | 9880816  | 248.575m | 76.293m# |
| 7)                          | L1 AR-1016-5    | 7.607  | 6.728  | 36420220 | 33509340 | 162.885m | 178.174m |
| 31)                         | L7 AR-1260-1    | 8.830  | 7.893  | 76391386 | 63310925 | 171.206m | 171.863m |
| 32)                         | L7 AR-1260-2    | 9.100  | 8.098  | 91596273 | 73063595 | 170.428m | 160.610m |
| 33)                         | L7 AR-1260-3    | 9.474  | 8.261  | 57699762 | 70278706 | 143.816m | 167.309m |
| 34)                         | L7 AR-1260-4    | 9.715  | 8.758  | 66409533 | 46876965 | 144.391  | 141.631  |
| 35)                         | L7 AR-1260-5    | 10.057 | 9.012  | 135.5E6  | 115.9E6  | 140.557  | 141.350  |
| -----                       |                 |        |        |          |          |          |          |

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

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