

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ042121\  
 Data File : PQ053122.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Apr 2021 16:05  
 Operator : DD\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16603007

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 22 07:39:37 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ042021CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 21 07:47:07 2021  
 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... | 5.221  | 4.236 | 542.6E6  | 221.4E6  | 19.337   | 19.041   |
| 2)                          | SA Decachlor... | 11.410 | 9.578 | 1119.0E6 | 482.0E6  | 39.565   | 38.725   |
| Target Compounds            |                 |        |       |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 6.545  | 5.495 | 383.4E6  | 172.8E6  | 393.463  | 392.456  |
| 4)                          | L1 AR-1016-2    | 6.570  | 5.515 | 570.5E6  | 246.2E6  | 392.312  | 389.075  |
| 5)                          | L1 AR-1016-3    | 6.636  | 5.708 | 343.4E6  | 127.9E6  | 390.616  | 387.753  |
| 6)                          | L1 AR-1016-4    | 6.744  | 5.759 | 287.8E6  | 99463639 | 397.290  | 381.577  |
| 7)                          | L1 AR-1016-5    | 7.058  | 5.989 | 268.4E6  | 118.9E6  | 388.634  | 357.726  |
| 31)                         | L7 AR-1260-1    | 8.234  | 7.085 | 452.8E6  | 255.6E6  | 393.281  | 394.449m |
| 32)                         | L7 AR-1260-2    | 8.496  | 7.280 | 475.8E6  | 363.4E6  | 341.464  | 392.040m |
| 33)                         | L7 AR-1260-3    | 8.863  | 7.437 | 415.6E6  | 302.7E6  | 388.158m | 388.986  |
| 34)                         | L7 AR-1260-4    | 9.107  | 7.920 | 438.5E6  | 277.1E6  | 362.140m | 408.172  |
| 35)                         | L7 AR-1260-5    | 9.452  | 8.166 | 944.0E6  | 739.6E6  | 368.943  | 399.789  |
| -----                       |                 |        |       |          |          |          |          |

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

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ECD\_Q  
ClientSampled :  
AR16603007

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