

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ032919\  
 Data File : PQ038554.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Mar 2019 21:45  
 Operator : SM\SJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660397

Manual Integrations  
 APPROVED

Sohil  
 3/30/2019 10:14:28 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 30 00:49:10 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032419CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 25 05:45:22 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... | 4.716  | 3.996 | 101.9E6  | 48869194 | 24.717   | 28.955    |
| 2)                          | SA Decachlor... | 10.662 | 9.121 | 247.1E6  | 119.9E6  | 45.429   | 50.683    |
| Target Compounds            |                 |        |       |          |          |          |           |
| 3)                          | L1 AR-1016-1    | 5.897  | 5.099 | 113.2E6  | 60894411 | 473.834m | 569.965m  |
| 4)                          | L1 AR-1016-2    | 5.920  | 5.118 | 168.1E6  | 83628799 | 463.018  | 539.853m  |
| 5)                          | L1 AR-1016-3    | 5.984  | 5.300 | 104.5E6  | 44892166 | 469.560  | 559.865m  |
| 6)                          | L1 AR-1016-4    | 6.084  | 5.336 | 86898351 | 34889486 | 471.370  | 549.484m  |
| 7)                          | L1 AR-1016-5    | 6.378  | 5.555 | 88469991 | 48862569 | 479.292  | 557.867m  |
| 31)                         | L7 AR-1260-1    | 7.508  | 6.593 | 182.2E6  | 111.7E6  | 428.128  | 546.218m# |
| 32)                         | L7 AR-1260-2    | 7.764  | 6.778 | 216.0E6  | 136.9E6  | 420.790  | 534.563m# |
| 33)                         | L7 AR-1260-3    | 8.127  | 6.937 | 162.7E6  | 130.1E6  | 420.604  | 543.770m# |
| 34)                         | L7 AR-1260-4    | 8.367  | 7.410 | 189.9E6  | 105.1E6  | 416.395  | 531.223m# |
| 35)                         | L7 AR-1260-5    | 8.708  | 7.648 | 381.7E6  | 255.1E6  | 403.091  | 518.809m# |
| -----                       |                 |        |       |          |          |          |           |

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

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