

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081919\  
 Data File : PQ042572.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Aug 2019 13:23  
 Operator : SM\AJ  
 Sample : K4370-17MSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ET129MSD

Manual Integrations  
 APPROVED

Ankita  
 8/20/2019 9:19:55 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 01:51:59 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ081619CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 17 05:57:22 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... | 5.682  | 4.745  | 16823744 | 15982949 | 11.948  | 12.614    |
| 2)                          | SA Decachlor... | 12.068 | 10.489 | 209.4E6  | 179.2E6  | 26.959  | 29.288    |
| Target Compounds            |                 |        |        |          |          |         |           |
| 3)                          | L1 AR-1016-1    | 7.128  | 6.194  | 19106770 | 19690923 | 243.034 | 275.397   |
| 4)                          | L1 AR-1016-2    | 7.152  | 6.215  | 28967677 | 29339773 | 275.135 | 293.985   |
| 5)                          | L1 AR-1016-3    | 7.223  | 6.429  | 18014982 | 15409327 | 272.166 | 293.162   |
| 6)                          | L1 AR-1016-4    | 7.336  | 6.484  | 15193687 | 12642809 | 274.752 | 284.105   |
| 7)                          | L1 AR-1016-5    | 7.670  | 6.736  | 15331468 | 17308314 | 275.301 | 283.808   |
| 21)                         | L5 AR-1248-1    | 7.128  | 6.194  | 19106770 | 19690923 | 300.665 | 306.072   |
| 22)                         | L5 AR-1248-2    | 7.442  | 6.484  | 11475471 | 12642809 | 137.983 | 138.347   |
| 23)                         | L5 AR-1248-3    | 7.670  | 6.533  | 15331468 | 15643886 | 142.019 | 164.086   |
| 24)                         | L5 AR-1248-4    | 8.118  | 6.736  | 4679961  | 17308314 | 30.629m | 144.238 # |
| 25)                         | L5 AR-1248-5    | 8.157  | 7.190  | 4449029  | 4604421  | 30.039  | 32.506    |
| 31)                         | L7 AR-1260-1    | 8.891  | 7.900  | 41357660 | 49681107 | 293.817 | 307.106   |
| 32)                         | L7 AR-1260-2    | 9.162  | 8.104  | 58993968 | 68028742 | 288.475 | 304.614   |
| 33)                         | L7 AR-1260-3    | 9.536  | 8.268  | 43139040 | 61753082 | 240.154 | 311.354 # |
| 34)                         | L7 AR-1260-4    | 9.777  | 8.766  | 57347066 | 54488905 | 269.779 | 275.273   |
| 35)                         | L7 AR-1260-5    | 10.125 | 9.018  | 136.5E6  | 155.4E6  | 250.113 | 270.313   |
| -----                       |                 |        |        |          |          |         |           |

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

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