

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081219\  
 Data File : PQ042366.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Aug 2019 00:02  
 Operator : SM\AJ  
 Sample : K4303-02MS  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ETPE4MS

Manual Integrations  
 APPROVED

Ankita  
 8/14/2019 8:44:12 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 13 04:58:39 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  | 4.735  | 46144823 | 41420954 | 20.121  | 21.492    |
| 2)                          | SA Decachlor... | 12.056 | 10.483 | 267.0E6  | 203.7E6  | 31.665  | 42.114 #  |
| Target Compounds            |                 |        |        |          |          |         |           |
| 3)                          | L1 AR-1016-1    | 7.119  | 6.187  | 47164772 | 47569546 | 436.371 | 458.416m  |
| 4)                          | L1 AR-1016-2    | 7.146  | 6.209  | 51122139 | 46002034 | 326.601 | 321.088m  |
| 5)                          | L1 AR-1016-3    | 7.216  | 6.423  | 30378171 | 24500639 | 314.058 | 328.550   |
| 6)                          | L1 AR-1016-4    | 7.329  | 6.478  | 25608394 | 19568449 | 328.253 | 315.568   |
| 7)                          | L1 AR-1016-5    | 7.663  | 6.730  | 28394806 | 26207676 | 361.210 | 321.948   |
| 31)                         | L7 AR-1260-1    | 8.883  | 7.895  | 60880434 | 68222263 | 342.245 | 376.026   |
| 32)                         | L7 AR-1260-2    | 9.154  | 8.098  | 93030219 | 88649225 | 368.765 | 361.338m  |
| 33)                         | L7 AR-1260-3    | 9.529  | 8.262  | 55374454 | 75082050 | 241.668 | 352.866 # |
| 34)                         | L7 AR-1260-4    | 9.771  | 8.760  | 72338363 | 60830306 | 283.300 | 300.709   |
| 35)                         | L7 AR-1260-5    | 10.118 | 9.012  | 168.2E6  | 180.4E6  | 249.640 | 305.595   |
| -----                       |                 |        |        |          |          |         |           |

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

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