

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100418\  
 Data File : PQ032652.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Oct 2018 23:53  
 Operator : SM\SJ  
 Sample : AR1248CCC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1248351

Manual Integrations  
 APPROVED

Sohil  
 10/5/2018 10:27:08 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 05 03:42:17 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092618CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 27 08:45:59 2018  
 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...          | 4.585  | 3.864 | 43137723 | 33011253 | 28.052   | 28.608   |
| 2) SA Decachlor...          | 10.434 | 8.932 | 86748569 | 74180057 | 37.511m  | 37.071   |
|                             |        |       |          |          |          |          |
| Target Compounds            |        |       |          |          |          |          |
| 21) L5 AR-1248-1            | 5.763  | 4.959 | 20082860 | 17292133 | 454.203m | 456.525m |
| 22) L5 AR-1248-2            | 6.036  | 5.196 | 28552750 | 22247636 | 426.621m | 420.932m |
| 23) L5 AR-1248-3            | 6.242  | 5.239 | 33811752 | 23456395 | 426.735m | 426.518m |
| 24) L5 AR-1248-4            | 6.648  | 5.413 | 38283692 | 28352417 | 408.710  | 407.069m |
| 25) L5 AR-1248-5            | 6.687  | 5.808 | 36935211 | 28724423 | 411.813  | 386.471  |
| -----                       |        |       |          |          |          |          |

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

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