

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ110418\  
 Data File : PQ034127.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Nov 2018 17:16  
 Operator : SM\SJ  
 Sample : J5608-18MS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BE9L5MS

Manual Integrations  
 APPROVED

Sohil  
 11/6/2018 10:54:03 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 05 01:32:17 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110218CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 02 05:02:12 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...          | 4.554  | 3.834 | 62460979 | 39777563 | 21.556   | 19.502    |
| 2) SA Decachlor...          | 10.364 | 8.869 | 87820464 | 61766624 | 42.323   | 35.779    |
|                             |        |       |          |          |          |           |
| Target Compounds            |        |       |          |          |          |           |
| 3) L1 AR-1016-1             | 5.728  | 4.922 | 40592823 | 28655488 | 434.573  | 374.366   |
| 4) L1 AR-1016-2             | 5.751  | 4.941 | 60413917 | 39643657 | 434.199  | 375.280   |
| 5) L1 AR-1016-3             | 5.814  | 5.119 | 34065837 | 20348254 | 422.075  | 373.847   |
| 6) L1 AR-1016-4             | 5.912  | 5.158 | 30487061 | 16939701 | 478.324m | 393.847   |
| 7) L1 AR-1016-5             | 6.206  | 5.373 | 28162512 | 20199197 | 437.060  | 363.870   |
| 26) L6 AR-1254-1            | 6.584  | 5.725 | 24670120 | 20539513 | 208.910m | 160.372   |
| 27) L6 AR-1254-2            | 6.800  | 5.870 | 47444310 | 15701326 | 257.441  | 146.791m# |
| 28) L6 AR-1254-3            | 7.176  | 6.290 | 31616639 | 42077377 | 160.152  | 231.130m# |
| 29) L6 AR-1254-4            | 7.455  | 6.503 | 10525807 | 4938516  | 73.751   | 42.768 #  |
| 30) L6 AR-1254-5            | 7.874  | 6.919 | 71528235 | 51911686 | 477.574  | 338.547 # |
| 31) L7 AR-1260-1            | 7.332  | 6.404 | 49702749 | 34794889 | 406.156  | 315.080   |
| 32) L7 AR-1260-2            | 7.586  | 6.591 | 100.2E6  | 42902087 | 703.329  | 322.519 # |
| 33) L7 AR-1260-3            | 7.948  | 6.746 | 34747174 | 39947575 | 422.750  | 324.639   |
| 34) L7 AR-1260-4            | 8.178  | 7.216 | 44035172 | 27655790 | 411.203  | 326.901   |
| 35) L7 AR-1260-5            | 8.507  | 7.456 | 83311127 | 67603921 | 404.483  | 329.272   |
| -----                       |        |       |          |          |          |           |

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

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