

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101318\  
 Data File : PQ033048.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Oct 2018 23:23  
 Operator : SM\SJ  
 Sample : MDL-AR1660-S-5  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 MDL-AR1660-S-5

Manual Integrations  
 APPROVED

Sohil  
 10/15/2018 5:15:59 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 15 01:32:22 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ100918CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 10 08:14:42 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...          | 4.575  | 3.854 | 49278462 | 38996125 | 24.021  | 25.072 |
| 2) SA Decachlor...          | 10.411 | 8.910 | 77892230 | 65927032 | 41.206  | 41.011 |
| Target Compounds            |        |       |          |          |         |        |
| 3) L1 AR-1016-1             | 5.751  | 4.948 | 2935701  | 2235379  | 42.162  | 39.047 |
| 4) L1 AR-1016-2             | 5.774  | 4.968 | 4153319  | 3231035  | 40.320  | 40.548 |
| 5) L1 AR-1016-3             | 5.837  | 5.145 | 2606227  | 1675187  | 41.622  | 40.385 |
| 6) L1 AR-1016-4             | 5.937  | 5.185 | 2137175  | 1283343  | 42.285  | 37.455 |
| 7) L1 AR-1016-5             | 6.231  | 5.399 | 1787163  | 1494116  | 34.681m | 32.700 |
| 31) L7 AR-1260-1            | 7.357  | 6.433 | 4661555  | 3669588  | 43.584  | 39.070 |
| 32) L7 AR-1260-2            | 7.611  | 6.619 | 5069053  | 4780326  | 40.143  | 41.029 |
| 33) L7 AR-1260-3            | 7.972  | 6.775 | 3373653  | 4353543  | 43.312  | 40.369 |
| 34) L7 AR-1260-4            | 8.205  | 7.247 | 3859547  | 3182457  | 38.128  | 41.401 |
| 35) L7 AR-1260-5            | 8.535  | 7.487 | 7904304  | 7049343  | 41.860  | 36.693 |
| -----                       |        |       |          |          |         |        |

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

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ECD\_Q  
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MDL-AR1660-S-5

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