

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121119\  
 Data File : PQ045726.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Dec 2019 08:32  
 Operator : SM\AJ  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660ICC050

Manual Integrations  
 APPROVED

Ankita  
 12/12/2019 11:10:27 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 11 08:46:07 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Dec 11 08:39:46 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 5.241  | 4.371 | 6851037  | 5946711  | 4.114   | 3.235   |
| 2) SA Decachlor...          | 11.406 | 9.813 | 35035959 | 28249870 | 4.652m  | 4.827   |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 6.555  | 5.651 | 2837518  | 2839515  | 37.070  | 37.874  |
| 4) L1 AR-1016-2             | 6.578  | 5.672 | 4956592  | 5029272  | 40.453  | 42.151  |
| 5) L1 AR-1016-3             | 6.646  | 5.870 | 2815053  | 2575115  | 38.178  | 43.225m |
| 6) L1 AR-1016-4             | 6.754  | 5.916 | 2451371  | 2373972  | 40.667  | 42.771m |
| 7) L1 AR-1016-5             | 7.068  | 6.149 | 3036231  | 3218393  | 44.430  | 44.733m |
| 31) L7 AR-1260-1            | 8.245  | 7.256 | 7800825  | 7551197  | 44.343m | 45.916  |
| 32) L7 AR-1260-2            | 8.510  | 7.451 | 10159117 | 9671627  | 44.628m | 47.245  |
| 33) L7 AR-1260-3            | 8.877  | 7.613 | 10040632 | 8700406  | 50.533  | 43.826  |
| 34) L7 AR-1260-4            | 9.117  | 8.100 | 11617879 | 8640545  | 52.572  | 45.123  |
| 35) L7 AR-1260-5            | 9.459  | 8.344 | 24159842 | 21360856 | 46.283m | 42.105  |
| -----                       |        |       |          |          |         |         |

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

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