

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112018\  
 Data File : PQ034702.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Nov 2018 15:58  
 Operator : SM\SJ  
 Sample : J5977-10MSD  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 MMTW-03(8-10)MSD

Manual Integrations  
 APPROVED

Sohil  
 11/21/2018 8:45:32 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 21 00:00:57 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110618.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 09 08:12:53 2018  
 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...          | 4.534  | 3.820 | 43978612 | 25715736 | 15.003   | 13.473    |
| 2) SA Decachlor...          | 10.321 | 8.842 | 34225496 | 21503097 | 13.333   | 10.942m   |
| Target Compounds            |        |       |          |          |          |           |
| 3) L1 AR-1016-1             | 5.706  | 4.906 | 22822073 | 13694791 | 240.785m | 193.876m  |
| 4) L1 AR-1016-2             | 5.728  | 4.924 | 30590185 | 16526620 | 216.711m | 163.937m  |
| 5) L1 AR-1016-3             | 5.793  | 5.103 | 15671514 | 10330893 | 184.429  | 201.170m  |
| 6) L1 AR-1016-4             | 5.891  | 5.142 | 14044622 | 12041271 | 206.876m | 292.587m# |
| 7) L1 AR-1016-5             | 6.183  | 5.356 | 20390239 | 11876759 | 289.059m | 222.691m  |
| 31) L7 AR-1260-1            | 7.308  | 6.386 | 66908981 | 37159604 | 485.273  | 322.876 # |
| 32) L7 AR-1260-2            | 7.565  | 6.572 | 151.9E6  | 45419697 | 882.822  | 319.896 # |
| 33) L7 AR-1260-3            | 7.923  | 6.726 | 42609207 | 41809462 | 418.308  | 317.346m  |
| 34) L7 AR-1260-4            | 8.153  | 7.196 | 63633872 | 29225257 | 489.812  | 322.078 # |
| 35) L7 AR-1260-5            | 8.480  | 7.437 | 106.9E6  | 90178504 | 428.667  | 388.032   |
| -----                       |        |       |          |          |          |           |

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

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