

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092018\  
 Data File : PQ032051.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Sep 2018 17:23  
 Operator : SM\SJ  
 Sample : AR1660ICC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 21 01:56:12 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092018CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 21 01:43:43 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...          | 4.596  | 3.875 | 40905503 | 33369268 | 20.000  | 20.000  |
| 2) SA Decachlor...          | 10.454 | 8.953 | 80048493 | 71045261 | 40.000  | 40.000  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.775  | 4.973 | 28722732 | 25375220 | 400.000 | 400.000 |
| 4) L1 AR-1016-2             | 5.797  | 4.993 | 43315127 | 35956456 | 400.000 | 400.000 |
| 5) L1 AR-1016-3             | 5.860  | 5.172 | 26549289 | 18769390 | 400.000 | 400.000 |
| 6) L1 AR-1016-4             | 5.960  | 5.211 | 21699575 | 15020145 | 400.000 | 400.000 |
| 7) L1 AR-1016-5             | 6.255  | 5.427 | 22392896 | 20403136 | 400.000 | 400.000 |
| 31) L7 AR-1260-1            | 7.382  | 6.463 | 47334287 | 43217465 | 400.000 | 400.000 |
| 32) L7 AR-1260-2            | 7.638  | 6.649 | 56411284 | 52665918 | 400.000 | 400.000 |
| 33) L7 AR-1260-3            | 7.998  | 6.806 | 40278911 | 48849851 | 400.000 | 400.000 |
| 34) L7 AR-1260-4            | 8.232  | 7.278 | 46568787 | 39235793 | 400.000 | 400.000 |
| 35) L7 AR-1260-5            | 8.565  | 7.518 | 92779157 | 95727449 | 400.000 | 400.000 |
| -----                       |        |       |          |          |         |         |

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

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