

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091819\  
 Data File : PQ043660.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Sep 2019 12:02  
 Operator : SM\AJ  
 Sample : MDL-AR1660-W-1  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 MDL-AR1660-W-1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 18 13:10:12 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 18 08:09:29 2019  
 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...          | 5.236  | 4.413 | 22494529 | 10543157 | 10.516 | 11.502   |
| 2) SA Decachlor...          | 11.405 | 9.870 | 318.8E6  | 116.7E6  | 40.682 | 38.199   |
| Target Compounds            |        |       |          |          |        |          |
| 3) L1 AR-1016-1             | 6.551  | 5.695 | 1535740  | 718043   | 15.706 | 18.924   |
| 4) L1 AR-1016-2             | 6.575  | 5.715 | 2557655  | 975606   | 17.998 | 18.683   |
| 5) L1 AR-1016-3             | 6.642  | 5.913 | 1371222  | 578364   | 15.926 | 20.565 # |
| 6) L1 AR-1016-4             | 6.748  | 5.959 | 1359001  | 481498   | 18.572 | 20.521   |
| 7) L1 AR-1016-5             | 7.065  | 6.196 | 1760294  | 797384   | 22.713 | 24.917   |
| 31) L7 AR-1260-1            | 8.243  | 7.301 | 5011256  | 1752668  | 26.333 | 25.062   |
| 32) L7 AR-1260-2            | 8.508  | 7.496 | 7033774  | 2386815  | 28.778 | 26.483   |
| 33) L7 AR-1260-3            | 8.877  | 7.659 | 5383660  | 2225629  | 27.002 | 25.782   |
| 34) L7 AR-1260-4            | 9.117  | 8.145 | 7146922  | 2140909  | 28.452 | 27.493   |
| 35) L7 AR-1260-5            | 9.460  | 8.390 | 16015783 | 5526230  | 28.289 | 26.180   |
| -----                       |        |       |          |          |        |          |

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

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