

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081019\  
 Data File : PQ042297.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Aug 2019 05:22  
 Operator : SM\AJ  
 Sample : K4184-02MS  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0AA0MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 10 11:54:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 29 04:03:40 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...          | 5.679  | 4.741  | 47309448 | 43055389 | 20.629  | 22.340    |
| 2) SA Decachlor...          | 12.057 | 10.483 | 224.5E6  | 174.1E6  | 26.627  | 35.985 #  |
| Target Compounds            |        |        |          |          |         |           |
| 3) L1 AR-1016-1             | 7.123  | 6.190  | 36679955 | 37266606 | 339.365 | 359.129   |
| 4) L1 AR-1016-2             | 7.148  | 6.213  | 57502231 | 56190920 | 367.362 | 392.205   |
| 5) L1 AR-1016-3             | 7.219  | 6.426  | 32959942 | 27746057 | 340.749 | 372.071   |
| 6) L1 AR-1016-4             | 7.331  | 6.480  | 29137876 | 21474762 | 373.494 | 346.310   |
| 7) L1 AR-1016-5             | 7.665  | 6.732  | 27591424 | 31459623 | 350.991 | 386.466   |
| 31) L7 AR-1260-1            | 8.885  | 7.896  | 70863513 | 82562374 | 398.366 | 455.065   |
| 32) L7 AR-1260-2            | 9.155  | 8.099  | 100.3E6  | 109.9E6  | 397.492 | 448.155   |
| 33) L7 AR-1260-3            | 9.530  | 8.264  | 70667214 | 100.3E6  | 308.410 | 471.613 # |
| 34) L7 AR-1260-4            | 9.771  | 8.761  | 88466648 | 78969028 | 346.463 | 390.377   |
| 35) L7 AR-1260-5            | 10.117 | 9.012  | 211.5E6  | 223.0E6  | 314.029 | 377.773   |
| -----                       |        |        |          |          |         |           |

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

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