

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ111719\  
 Data File : PQ045075.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Nov 2019 13:51  
 Operator : SM\AJ  
 Sample : K5847-09  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BFPS8

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 18 00:43:22 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 08 03:35:55 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...          | 5.101  | 4.308 | 71333617 | 42915580 | 8.986    | 9.101      |
| 2) SA Decachlor...          | 11.167 | 9.726 | 132.3E6  | 126.8E6  | 19.103   | 18.695     |
| Target Compounds            |        |       |          |          |          |            |
| 16) L4 AR-1242-1            | 6.415  | 5.587 | 283.1E6  | 223.7E6  | 1316.927 | 1426.461   |
| 17) L4 AR-1242-2            | 6.439  | 5.607 | 450.6E6  | 337.4E6  | 1401.210 | 1507.928   |
| 18) L4 AR-1242-3            | 6.506  | 5.804 | 216.6E6  | 167.2E6  | 1091.796 | 1504.111 # |
| 19) L4 AR-1242-4            | 6.612  | 5.897 | 216.2E6  | 164.2E6  | 1338.953 | 1377.076   |
| 20) L4 AR-1242-5            | 7.393  | 6.468 | 237.3E6  | 392.4E6  | 1311.292 | 2389.759 # |
| 31) L7 AR-1260-1            | 8.102  | 7.190 | 422.1E6  | 422.1E6  | 1351.368 | 1377.827   |
| 32) L7 AR-1260-2            | 8.366  | 7.387 | 531.8E6  | 489.6E6  | 1298.893 | 1240.060   |
| 33) L7 AR-1260-3            | 8.735  | 7.546 | 274.9E6  | 437.6E6  | 841.950  | 1277.363 # |
| 34) L7 AR-1260-4            | 8.968  | 8.033 | 399.6E6  | 281.5E6  | 1050.959 | 917.997    |
| 35) L7 AR-1260-5            | 9.301  | 8.281 | 766.2E6  | 827.5E6  | 995.300  | 1057.330   |
| -----                       |        |       |          |          |          |            |

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

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