

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112019\  
 Data File : PQ045278.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Nov 2019 22:39  
 Operator : SM\AJ  
 Sample : K5800-09DL 2X  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BFPX5DL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 21 03:38:04 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...          | 5.095  | 4.304 | 60041856 | 34821133 | 7.564    | 7.385       |
| 2) SA Decachlor...          | 11.167 | 9.734 | 80942597 | 69290074 | 11.687   | 10.212      |
| Target Compounds            |        |       |          |          |          |             |
| 16) L4 AR-1242-1            | 6.409  | 5.584 | 768.0E6  | 576.0E6  | 3573.104 | 3674.024    |
| 17) L4 AR-1242-2            | 6.433  | 5.604 | 1234.8E6 | 804.8E6  | 3839.710 | 3597.052    |
| 18) L4 AR-1242-3            | 6.503  | 5.802 | 229.5E6  | 366.5E6  | 1156.770 | 3297.258 #  |
| 19) L4 AR-1242-4            | 6.604  | 5.895 | 500.4E6  | 985.8E6  | 3099.126 | 8267.009 #  |
| 20) L4 AR-1242-5            | 7.388  | 6.468 | 1601.0E6 | 2715.5E6 | 8847.051 | 16537.296 # |
| 31) L7 AR-1260-1            | 8.098  | 7.193 | 2919.2E6 | 3083.6E6 | 9346.601 | 10064.802   |
| 32) L7 AR-1260-2            | 8.363  | 7.392 | 3596.7E6 | 3380.2E6 | 8784.572 | 8560.536    |
| 33) L7 AR-1260-3            | 8.732  | 7.549 | 1835.9E6 | 3155.4E6 | 5623.325 | 9210.602 #  |
| 34) L7 AR-1260-4            | 8.965  | 8.038 | 2633.8E6 | 1993.4E6 | 6926.196 | 6500.485    |
| 35) L7 AR-1260-5            | 9.300  | 8.287 | 4826.2E6 | 5378.0E6 | 6269.413 | 6871.672    |
| -----                       |        |       |          |          |          |             |

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

