

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100421\  
 Data File : PQ054833.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Oct 2021 04:34  
 Operator : AJ\MA  
 Sample : AIBLK12  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AIBLK038

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 05 07:12:07 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ100421CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 05 07:08:29 2021  
 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... | 5.195   | 4.202  | 477.4E6  | 227.8E6  | 20.614 | 20.792   |
| 2)                          | SA Decachlor... | 11.357  | 9.524  | 786.5E6  | 633.7E6  | 43.976 | 44.779   |
|                             |                 |         |        |          |          |        |          |
| Target Compounds            |                 |         |        |          |          |        |          |
| 9)                          | L2 AR-1221-2    | 5.552   | 4.558  | 5900903  | 2587637  | 33.324 | 32.308   |
| 10)                         | L2 AR-1221-3    | 5.685f  | 0.000  | 1401533  | 0        | 2.431  | N.D. #   |
| 11)                         | L3 AR-1232-1    | 5.685f  | 0.000  | 1401533  | 0        | 3.129  | N.D. #   |
| 20)                         | L4 AR-1242-5    | 0.000   | 6.297f | 0        | 300922   | N.D.   | 0.858 #  |
| 26)                         | L6 AR-1254-1    | 0.000   | 6.297  | 0        | 300922   | N.D.   | 0.413 #  |
| 29)                         | L6 AR-1254-4    | 0.000   | 7.220f | 0        | 4535587  | N.D.   | 6.445 #  |
| 32)                         | L7 AR-1260-2    | 8.457   | 7.220  | 20510102 | 4535587  | 18.320 | 5.049 #  |
| 33)                         | L7 AR-1260-3    | 0.000   | 7.412  | 0        | 12231659 | N.D.   | 14.981 # |
| 34)                         | L7 AR-1260-4    | 0.000   | 7.837f | 0        | 1727190  | N.D.   | 2.520 #  |
| 35)                         | L7 AR-1260-5    | 0.000   | 8.065f | 0        | 1034892  | N.D.   | 0.538 #  |
| 37)                         | L8 AR-1262-2    | 0.000   | 8.065f | 0        | 1034892  | N.D.   | 0.429 #  |
| 38)                         | L8 AR-1262-3    | 9.790f  | 8.413  | 2162864  | 737871   | 2.193  | 0.763 #  |
| 39)                         | L8 AR-1262-4    | 9.790f  | 8.477  | 2162864  | 3763214  | 3.313  | 2.259 #  |
| 40)                         | L8 AR-1262-5    | 10.592f | 0.000  | 5630993  | 0        | 6.495  | N.D. #   |
| 41)                         | L9 AR-1268-1    | 9.790f  | 8.413  | 2162864  | 737871   | 0.819  | 0.256 #  |
| 42)                         | L9 AR-1268-2    | 9.790f  | 8.477  | 2162864  | 3763214  | 0.876  | 1.518 #  |
| 43)                         | L9 AR-1268-3    | 10.085  | 8.683  | 2239300  | 4915249  | 1.074  | 2.284 #  |
| 44)                         | L9 AR-1268-4    | 10.592f | 0.000  | 5630993  | 0        | 5.987  | N.D. #   |
| 45)                         | L9 AR-1268-5    | 10.999  | 9.270  | 8107875  | 6089151  | 1.140  | 0.969    |
| -----                       |                 |         |        |          |          |        |          |

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

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