

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ051820\  
 Data File : PQ047796.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 May 2020 21:21  
 Operator : AJ\MA  
 Sample : AIBLK02  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 19 03:27:52 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ051820CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 19 03:16:23 2020  
 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... | 5.327  | 4.298 | 165.6E6 | 69702655 | 21.198 | 22.113  |
| 2)                          | SA Decachlor... | 11.629 | 9.681 | 310.6E6 | 149.2E6  | 44.618 | 46.420  |
| Target Compounds            |                 |        |       |         |          |        |         |
| 7)                          | L1 AR-1016-5    | 0.000  | 6.107 | 0       | 369640   | N.D.   | 4.013 # |
| 9)                          | L2 AR-1221-2    | 5.684  | 4.656 | 2269433 | 865004   | 27.872 | 24.231  |
| 15)                         | L3 AR-1232-5    | 0.000  | 6.107 | 0       | 369640   | N.D.   | 8.234 # |
| 20)                         | L4 AR-1242-5    | 0.000  | 6.470 | 0       | 228201   | N.D.   | 2.417 # |
| 24)                         | L5 AR-1248-4    | 0.000  | 6.107 | 0       | 369640   | N.D.   | 3.148 # |
| 25)                         | L5 AR-1248-5    | 0.000  | 6.470 | 0       | 228201   | N.D.   | 1.841 # |
| 26)                         | L6 AR-1254-1    | 0.000  | 6.470 | 0       | 228201   | N.D.   | 1.170 # |
| 28)                         | L6 AR-1254-3    | 0.000  | 6.958 | 0       | 518990   | N.D.   | 1.822 # |
| 29)                         | L6 AR-1254-4    | 0.000  | 7.214 | 0       | 49952    | N.D.   | 0.269 # |
| 30)                         | L6 AR-1254-5    | 0.000  | 7.698 | 0       | 62673    | N.D.   | 0.245 # |
| 31)                         | L7 AR-1260-1    | 0.000  | 7.159 | 0       | 269013   | N.D.   | 1.531 # |
| 32)                         | L7 AR-1260-2    | 0.000  | 7.327 | 0       | 244432   | N.D.   | 1.122 # |
| 34)                         | L7 AR-1260-4    | 0.000  | 7.957 | 0       | 197999   | N.D.   | 1.144 # |
| 36)                         | L8 AR-1262-1    | 0.000  | 7.698 | 0       | 62673    | N.D.   | 0.442 # |
| 38)                         | L8 AR-1262-3    | 0.000  | 8.533 | 0       | 227203   | N.D.   | 1.109 # |
| 39)                         | L8 AR-1262-4    | 0.000  | 8.600 | 0       | 522920   | N.D.   | 1.374 # |
| 41)                         | L9 AR-1268-1    | 0.000  | 8.533 | 0       | 227203   | N.D.   | 0.391 # |
| 42)                         | L9 AR-1268-2    | 0.000  | 8.600 | 0       | 522920   | N.D.   | 0.978 # |
| 43)                         | L9 AR-1268-3    | 10.299 | 8.812 | 2270273 | 877485   | 2.683  | 1.990 # |
| 45)                         | L9 AR-1268-5    | 11.252 | 9.411 | 2258167 | 1246206  | 0.780  | 0.847   |
| -----                       |                 |        |       |         |          |        |         |

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

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Integration File signal 2: autoint2.e  
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