

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ010621\  
 Data File : PQ051617.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jan 2021 14:51  
 Operator : DD\AJ  
 Sample : L5214-02  
 Misc : AR1660 MDL 25 PPB  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 MDL-WATER-QT1-2021-02

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 07 05:50:43 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ122120CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 22 06:18:29 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... | 5.237  | 4.257 | 512.5E6  | 139.5E6  | 19.876 | 19.102   |
| 2)                          | SA Decachlor... | 11.434 | 9.608 | 714.8E6  | 227.8E6  | 38.989 | 37.456   |
| Target Compounds            |                 |        |       |          |          |        |          |
| 3)                          | L1 AR-1016-1    | 6.560  | 5.516 | 21567868 | 5682697  | 25.527 | 22.167   |
| 4)                          | L1 AR-1016-2    | 6.584  | 5.536 | 32162807 | 7925176  | 25.966 | 22.138   |
| 5)                          | L1 AR-1016-3    | 6.651  | 5.729 | 19977429 | 4185604  | 27.298 | 22.739   |
| 6)                          | L1 AR-1016-4    | 6.759  | 5.779 | 17125445 | 3378171  | 27.863 | 23.410   |
| 7)                          | L1 AR-1016-5    | 7.074  | 6.009 | 15406981 | 3386451  | 25.894 | 17.798 # |
| 31)                         | L7 AR-1260-1    | 8.248  | 7.106 | 33079834 | 9194650  | 31.938 | 25.920   |
| 32)                         | L7 AR-1260-2    | 8.511  | 7.301 | 34184104 | 11277112 | 27.643 | 25.490   |
| 33)                         | L7 AR-1260-3    | 8.877  | 7.457 | 20343715 | 11802152 | 22.403 | 28.481 # |
| 34)                         | L7 AR-1260-4    | 9.122  | 7.942 | 26365787 | 7591582  | 24.730 | 21.891   |
| 35)                         | L7 AR-1260-5    | 9.469  | 8.187 | 47670579 | 17610833 | 21.408 | 20.396   |
| -----                       |                 |        |       |          |          |        |          |

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

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MDL-WATER-QT1-2021-02

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