

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ102220\  
 Data File : PQ050604.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Oct 2020 19:14  
 Operator : DD\AJ  
 Sample : L4214-08  
 Misc : AR1242 LOQ 50 PPB  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOQ-WATER-02-QT4-2020

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 23 10:25:01 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ102120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 22 02:49:52 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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... | 5.193  | 4.264 | 378.5E6  | 108.7E6  | 17.407 | 17.348 |
| 2)                          | SA Decachlor... | 11.369 | 9.611 | 247.2E6  | 124.8E6  | 19.760 | 18.798 |
|                             |                 |        |       |          |          |        |        |
| Target Compounds            |                 |        |       |          |          |        |        |
| 16)                         | L4 AR-1242-1    | 6.525  | 5.524 | 27614275 | 8949016  | 57.904 | 58.096 |
| 17)                         | L4 AR-1242-2    | 6.549  | 5.544 | 41100799 | 12030633 | 60.961 | 55.801 |
| 18)                         | L4 AR-1242-3    | 6.615  | 5.737 | 24906271 | 6664756  | 61.365 | 58.950 |
| 19)                         | L4 AR-1242-4    | 6.725  | 5.832 | 21026457 | 6642379  | 62.317 | 62.723 |
| 20)                         | L4 AR-1242-5    | 7.507  | 6.396 | 22397653 | 9001152  | 65.879 | 61.803 |
| -----                       |                 |        |       |          |          |        |        |

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

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