

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ102222\  
 Data File : PQ059740.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Oct 2022 15:09  
 Operator : YP\AJ  
 Sample : N4955-01  
 Misc : AR1221 LOD 40 PPB  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT4-2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 22 04:12:14 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ102122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 21 08:02:10 2022  
 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... | 3.483 | 2.828 | 213.8E6  | 154.1E6 | 18.907 | 19.326 |
| 2)                          | SA Decachlor... | 8.653 | 7.602 | 112.7E6  | 167.8E6 | 20.620 | 19.972 |
|                             |                 |       |       |          |         |        |        |
| Target Compounds            |                 |       |       |          |         |        |        |
| 8)                          | L2 AR-1221-1    | 3.683 | 3.030 | 6712139  | 4105455 | 48.050 | 41.913 |
| 9)                          | L2 AR-1221-2    | 3.761 | 3.105 | 6192294  | 4355593 | 59.309 | 59.537 |
| 10)                         | L2 AR-1221-3    | 3.831 | 3.176 | 12416067 | 7516557 | 39.924 | 33.396 |
| -----                       |                 |       |       |          |         |        |        |

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

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