

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR040221\  
 Data File : PR049742.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Apr 2021 23:28  
 Operator : DD\AJ  
 Sample : M1458-01  
 Misc : AR1221 LOD 40 PPB  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT1-2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 05 01:46:36 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR040221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Apr 03 08:12:17 2021  
 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... | 4.637  | 3.821 | 52606950 | 107.5E6 | 13.474 | 16.206   |
| 2)                          | SA Decachlor... | 10.514 | 8.863 | 78402035 | 125.6E6 | 17.646 | 16.493   |
| Target Compounds            |                 |        |       |          |         |        |          |
| 8)                          | L2 AR-1221-1    | 4.862  | 4.034 | 3422031  | 1645077 | 82.786 | 25.814 # |
| 9)                          | L2 AR-1221-2    | 4.943  | 4.122 | 1578652  | 3160683 | 50.598 | 64.311 # |
| 10)                         | L2 AR-1221-3    | 5.016  | 4.197 | 2580249  | 4658566 | 27.186 | 29.600   |
| -----                       |                 |        |       |          |         |        |          |

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

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