

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR040221\  
 Data File : PR049707.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Apr 2021 14:26  
 Operator : DD\AJ  
 Sample : M1458-02  
 Misc : AR1254 LOQ 50 PPB  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOQ-SOIL-02-QT1-2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 05 01:18:16 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  | 3.820 | 83630146 | 149.3E6  | 21.419 | 22.517 |
| 2)                          | SA Decachlor... | 10.513 | 8.866 | 104.1E6  | 169.6E6  | 23.438 | 22.276 |
|                             |                 |        |       |          |          |        |        |
| Target Compounds            |                 |        |       |          |          |        |        |
| 26)                         | L6 AR-1254-1    | 6.676  | 5.714 | 9675120  | 20459122 | 60.819 | 54.423 |
| 27)                         | L6 AR-1254-2    | 6.894  | 5.860 | 15195615 | 17980539 | 60.330 | 55.766 |
| 28)                         | L6 AR-1254-3    | 7.264  | 6.264 | 16112905 | 30042178 | 58.325 | 52.701 |
| 29)                         | L6 AR-1254-4    | 7.551  | 6.491 | 12497934 | 19271860 | 59.393 | 53.903 |
| 30)                         | L6 AR-1254-5    | 7.971  | 6.909 | 12842706 | 26080149 | 56.630 | 52.342 |
| -----                       |                 |        |       |          |          |        |        |

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

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