

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051321\  
 Data File : P0077798.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 14 May 2021 8:25  
 Operator : DD\AJ  
 Sample : M2262-07  
 Misc : AR1248 LOD 40 PPB  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOD-MDL-WATER-SOIL-01-QT2-202

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 14 09:31:23 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 14 05:52:29 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.351 | 3.630 | 1364933 | 589309 | 23.252 | 23.160   |
| 2) SA Decachlor...          | 9.971 | 8.827 | 969582  | 602346 | 23.453 | 25.064   |
|                             |       |       |         |        |        |          |
| Target Compounds            |       |       |         |        |        |          |
| 21) L5 AR-1248-1            | 5.648 | 4.862 | 54163   | 37580  | 47.206 | 66.694 # |
| 22) L5 AR-1248-2            | 5.939 | 5.122 | 90024   | 46137  | 56.697 | 57.799   |
| 23) L5 AR-1248-3            | 6.149 | 5.164 | 99314   | 47169  | 53.891 | 58.442   |
| 24) L5 AR-1248-4            | 6.572 | 5.345 | 102658  | 58796  | 52.398 | 61.304   |
| 25) L5 AR-1248-5            | 6.610 | 5.762 | 100734  | 49076  | 52.735 | 53.115   |
| -----                       |       |       |         |        |        |          |

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

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