

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022423\  
 Data File : PP055920.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Feb 2023 11:54  
 Operator : YP\AJ  
 Sample : 01627-01  
 Misc : AR1262 LOD 25 PPB  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT1-2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 25 00:32:06 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP021723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 20 05:24:03 2023  
 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...          | 4.325  | 3.568 | 33864424 | 25782713 | 21.018 | 17.657   |
| 2) SA Decachlor...          | 10.070 | 8.570 | 40762623 | 25087976 | 19.982 | 22.114   |
| Target Compounds            |        |       |          |          |        |          |
| 36) L8 AR-1262-1            | 7.725  | 6.743 | 3479933  | 1007381  | 29.496 | 28.580   |
| 37) L8 AR-1262-2            | 8.266  | 6.949 | 6624718  | 2232875  | 30.184 | 30.071   |
| 38) L8 AR-1262-3            | 8.577  | 7.476 | 1844695  | 1571104  | 12.066 | 28.316 # |
| 39) L8 AR-1262-4            | 8.664  | 7.540 | 2419024  | 3018747  | 32.132 | 29.737   |
| 40) L8 AR-1262-5            | 9.319  | 8.036 | 1931573  | 1390161  | 23.428 | 30.569 # |
| -----                       |        |       |          |          |        |          |

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

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