

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022423\
 Data File : PP055914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 10:15
 Operator : YP\AJ
 Sample : 01627-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 8 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 00:25:44 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...	4.323	3.566	36108962	27712475	22.411	18.979
2) SA Decachlor...	10.069	8.569	43109242	26458399	21.132	23.322
Target Compounds						
3) L1 AR-1016-1	5.492	4.648	1721785	1077259	28.853	23.923
4) L1 AR-1016-2	5.515	4.666	2372350	1548417	27.116	23.842
5) L1 AR-1016-3	5.577	4.842	1667399	829706	30.016	23.874
6) L1 AR-1016-4	5.676	4.885	1239353	764643	27.812	25.581
7) L1 AR-1016-5	5.972	5.098	1289108	983308	26.698	24.873
31) L7 AR-1260-1	7.105	6.133	3155503	1833875	30.475	25.156
32) L7 AR-1260-2	7.363	6.322	3862338	2180211	30.709	26.719
33) L7 AR-1260-3	7.723	6.474	2379198	1875308	27.090	22.191
34) L7 AR-1260-4	7.950	6.947	3776961	1703012	35.143	26.609
35) L7 AR-1260-5	8.265	7.191	5674758	3618828	27.487	26.735

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

