

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100923\
 Data File : P0098595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 00:41
 Operator : YP/AJ
 Sample : 04699-01
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2023
 Supervised By :Ankita Jodhani 10/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 05:12:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.480	3.634	44930739	17089643	23.399	21.942
2) SA Decachlor...	10.292	8.642	29772501	13748888	24.527	25.662m
Target Compounds						
3) L1 AR-1016-1	5.656	4.718	2968687	1142962	54.931	47.886
4) L1 AR-1016-2	5.679	4.736	4312040	1618741	53.112	47.539
5) L1 AR-1016-3	5.741	4.912	2764889	781372	55.261	43.437
6) L1 AR-1016-4	5.840	4.954	2185187	693391	55.885	46.253
7) L1 AR-1016-5	6.135	5.167	2046821	931378	49.776	47.959
31) L7 AR-1260-1	7.266	6.202	3725098	2077385	51.229	56.619
32) L7 AR-1260-2	7.524	6.391	4488526	2430250	54.512	57.918
33) L7 AR-1260-3	7.884	6.544	3252110	2191255	52.570	54.758m
34) L7 AR-1260-4	8.111	7.017	4369497	1753423	64.817	54.449
35) L7 AR-1260-5	8.436	7.259	8118641	3761592	62.490	53.691

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

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