

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052019\
 Data File : P0056384.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2019 18:05
 Operator : SM/SJ
 Sample : K2241-07
 Misc : AR1660 LOD 25PPB
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2019

Manual Integrations
 APPROVED

Ankita
 5/21/2019 4:49:28 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 03:53:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 2019
 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...	4.260	3.575	487969	460798	16.943	17.086
2) SA Decachlor...	9.847	8.517	946394	781191	18.547	17.782
Target Compounds						
3) L1 AR-1016-1	5.422	4.643	43786	36194	28.389	26.737m
4) L1 AR-1016-2	5.444	4.661	59139	44786	27.374m	23.896m
5) L1 AR-1016-3	5.505	4.836	38353	29166	27.553m	27.349m
6) L1 AR-1016-4	5.603	4.877	33032	25754	28.742m	29.768m
7) L1 AR-1016-5	5.894	5.088	35345	31270	28.926m	27.006m
31) L7 AR-1260-1	7.012	6.110	80719	72572	32.553	29.590
32) L7 AR-1260-2	7.269	6.297	94257	116834	30.631	36.760
33) L7 AR-1260-3	7.625	6.451	65580	83954	27.225	29.163
34) L7 AR-1260-4	7.850	6.918	78584	65385	28.405m	26.203
35) L7 AR-1260-5	8.159	7.160	142583	164255	26.441	26.773

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

