

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102222\
 Data File : PQ059750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2022 17:36
 Operator : YP\AJ
 Sample : N4955-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 13:03:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 21 08:02:10 2022
 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...	3.482	2.828	222.1E6	160.9E6	19.637	20.183
2) SA Decachlor...	8.653	7.602	115.6E6	172.3E6	21.149	20.507
Target Compounds						
8) L2 AR-1221-1	3.682	3.029	6401100	4097327	45.823	41.830
9) L2 AR-1221-2	3.761	3.103	6340765	4164504	60.731	56.925
10) L2 AR-1221-3	3.831	3.176	12388125	7948948	39.834	35.317

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

