

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012724\
 Data File : P0101397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 16:30
 Operator : YP/AJ
 Sample : P1187-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2024

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/29/2024
 Supervised By :Sohil Jodhani 01/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 01:03:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 2024
 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...	4.332	3.631	93117000	60077847	24.259	23.247
2) SA Decachlor...	10.061	8.677	57690235	47320653	24.759	24.971
Target Compounds						
3) L1 AR-1016-1	5.499	4.723	5282680	3869336	54.041m	52.340
4) L1 AR-1016-2	5.521	4.742	7016167	5173951	51.006m	52.494
5) L1 AR-1016-3	5.582	4.920	4532036	2676236	50.519m	48.782
6) L1 AR-1016-4	5.682	4.961	3712941	2557533	51.949	50.327
7) L1 AR-1016-5	5.978	5.177	3933252	3191909	49.759	48.891
31) L7 AR-1260-1	7.108	6.217	7083917	6274495	49.672	50.849
32) L7 AR-1260-2	7.366	6.406	7170494	7188480	48.951	52.574
33) L7 AR-1260-3	7.727	6.561	5649699	7030440	48.385	54.804
34) L7 AR-1260-4	7.954	7.036	5738383	5229851	48.743	50.603
35) L7 AR-1260-5	8.269	7.279	10885496	10709400	49.640	51.019

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

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