

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 23:19
 Operator : YP/AJ
 Sample : P3390-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2024
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:40:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 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...	4.427	3.536	168.8E6	62966655	19.331	20.047
2) SA Decachlor...	10.217	8.426	124.9E6	38425478	21.704	21.705
Target Compounds						
3) L1 AR-1016-1	5.598	4.590	8023724	3301647	26.524	29.379
4) L1 AR-1016-2	5.621	4.607	11337746	4342830	26.521	27.895
5) L1 AR-1016-3	5.683	4.779	6770325	2339517	26.386	27.936
6) L1 AR-1016-4	5.783	4.821	7123134	1901160	32.569	28.233
7) L1 AR-1016-5	6.079	5.029	6696498	2543157	31.299	30.387
31) L7 AR-1260-1	7.215	6.044	13156733	5081824	35.897	32.556m
32) L7 AR-1260-2	7.473	6.229	15861455	6191187	38.095	32.758m
33) L7 AR-1260-3	7.834	6.381	9041946	7958130	34.936m	43.079
34) L7 AR-1260-4	8.062	6.846	13017717	4160644	39.456m	34.040
35) L7 AR-1260-5	8.384	7.086	18732122	9157274	31.489m	32.902

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

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Integrator: ChemStation

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