

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100923\
 Data File : PQ063607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 04:40
 Operator : YP\AJ
 Sample : 04699-09
 Misc : AR1660 MDL 25 PB
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT4-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2023
 Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 10:44:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:26:41 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...	3.460	2.779	88049963	70243651	18.800	20.325
2) SA Decachlor...	8.694	7.579	71896320	82463972	20.574	22.940
Target Compounds						
3) L1 AR-1016-1	4.577	3.791	1625111	3373546	11.177m	27.083 #
4) L1 AR-1016-2	4.594	3.806	4284256	4715966	18.337m	26.530 #
5) L1 AR-1016-3	4.651	3.966	4868956	2691359	33.884m	27.892
6) L1 AR-1016-4	4.745	4.016	3258243	2375052	28.564	29.299
7) L1 AR-1016-5	5.036	4.213	3593114	2695740	30.578m	26.779
31) L7 AR-1260-1	6.147	5.212	6817724	6371049	28.343m	31.552
32) L7 AR-1260-2	6.407	5.402	8195284	7054516	28.925	28.830m
33) L7 AR-1260-3	6.764	5.546	5253720	6483140	25.845	27.416m
34) L7 AR-1260-4	6.983	6.009	6413979	5239925	26.907	27.445
35) L7 AR-1260-5	7.295	6.257	11261421	11931539	25.154	27.245m

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

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