

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081723\
 Data File : PQ063096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2023 09:45
 Operator : YP\AJ
 Sample : 03573-02
 Misc : MDL 25 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-QT3-2023-06

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/18/2023
 Supervised By :Ankita Jodhani 08/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 16:42:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081523CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 16 03:52:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.454	2.783	119.6E6	85156013	19.326	17.987
2) SA Decachlor...	8.688	7.592	170.7E6	162.6E6	36.486	34.342
Target Compounds						
3) L1 AR-1016-1	4.566	3.795	5738253	4318290	26.596	25.465
4) L1 AR-1016-2	4.586	3.811	8127320	5702129	26.229	24.983
5) L1 AR-1016-3	4.645	3.972	5369300	3268440	27.363	24.714
6) L1 AR-1016-4	4.737	4.021	4471908	2660923	27.849	24.805
7) L1 AR-1016-5	5.027	4.218	4100468	3486981	26.076	25.671
31) L7 AR-1260-1	6.137	5.219	8120249	8676748	26.751	30.288
32) L7 AR-1260-2	6.398	5.410	9724442	9572602	26.663m	27.784
33) L7 AR-1260-3	6.754	5.553	6652670	9118562	25.143	27.835
34) L7 AR-1260-4	6.972	6.019	7673052	6943296	25.774	25.564
35) L7 AR-1260-5	7.286	6.265	14867610	14823423	25.337	24.564

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

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