

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020923\
 Data File : PQ060382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2023 09:43
 Operator : YP\AJ
 Sample : 01378-02
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-QT1-2023-02

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/10/2023
 Supervised By :Sohil Jodhani 02/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 21:23:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 08 12:18:29 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...	3.440	2.799	429.6E6	216.7E6	16.579	18.238
2) SA Decachlor...	8.580	7.541	499.0E6	378.9E6	33.108	34.808
Target Compounds						
3) L1 AR-1016-1	4.522	3.794	21362310	9469811	26.046m	24.863
4) L1 AR-1016-2	4.542	3.809	32323061	14895172	26.259	26.278
5) L1 AR-1016-3	4.598	3.968	19957686	7472991	26.364	24.698
6) L1 AR-1016-4	4.688	4.014	17517924	6039038	27.062m	25.814
7) L1 AR-1016-5	4.967	4.206	15283679	8125674	24.868	26.672
31) L7 AR-1260-1	6.064	5.179	29235163	15924560	26.322	26.824
32) L7 AR-1260-2	6.322	5.368	35796444	18900915	27.086	26.729
33) L7 AR-1260-3	6.677	5.511	24705073	26002748	25.948	36.593 #
34) L7 AR-1260-4	6.896	5.973	30443687	16697817	28.290	29.117
35) L7 AR-1260-5	7.206	6.219	52538464	34483767	25.174	25.697

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

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