

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092822\
 Data File : PQ059330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 11:03
 Operator : YP\AJ
 Sample : N4519-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-QT4-2022-08

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2022
 Supervised By :Ankita Jodhani 09/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 00:22:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092622CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 27 05:37:36 2022
 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...	3.323	2.728	326.6E6	155.8E6	18.476	18.209
2) SA Decachlor...	8.420	7.439	329.1E6	257.6E6	42.828	39.964
Target Compounds						
3) L1 AR-1016-1	4.414	3.721	8178272	2681524	17.583	13.928m
4) L1 AR-1016-2	4.434	3.729	16357127	5990021	19.622	12.834m#
5) L1 AR-1016-3	4.488	3.885	12822291	2716754	24.036	13.345 #
6) L1 AR-1016-4	4.579	3.927	8571232	3184002	20.467	17.350
7) L1 AR-1016-5	4.856	4.119	8182027	4119027	20.946	18.966
31) L7 AR-1260-1	5.943	5.095	15487626	8782611	21.087	19.164
32) L7 AR-1260-2	6.202	5.285	18376956	10870603	21.558	19.771
33) L7 AR-1260-3	6.551	5.424	12840680	10615348	20.623	20.850
34) L7 AR-1260-4	6.768	5.882	15051468	9073023	21.365	21.725
35) L7 AR-1260-5	7.080	6.129	33562781	17606822	24.220	18.765

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

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