

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092622\
 Data File : PQ059311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 04:48
 Operator : YP\AJ
 Sample : N4519-03
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-QT4-2022-07

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2022
 Supervised By :Ankita Jodhani 09/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 05:42:31 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...	3.322	2.728	343.4E6	167.5E6	19.427	19.579
2) SA Decachlor...	8.418	7.437	338.5E6	269.3E6	44.061	41.788
Target Compounds						
3) L1 AR-1016-1	4.412	3.717	12852954	4527889	27.633	23.519m
4) L1 AR-1016-2	4.431	3.730	25896400	11637434	31.066	24.933m
5) L1 AR-1016-3	4.487	3.885	17065406	5027920	31.990	24.698
6) L1 AR-1016-4	4.578	3.928	12688966	5457723	30.300	29.740
7) L1 AR-1016-5	4.855	4.120	12323209	6072134	31.547	27.959
31) L7 AR-1260-1	5.942	5.096	23567647	13985910	32.089	30.518
32) L7 AR-1260-2	6.200	5.286	27874205	16766342	32.699	30.494
33) L7 AR-1260-3	6.549	5.424	19753390	15598621	31.725	30.638
34) L7 AR-1260-4	6.767	5.883	23294769	12621620	33.067	30.221
35) L7 AR-1260-5	7.079	6.130	40567315	26743999	29.274m	28.503

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

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