

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101323\
 Data File : PQ063683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2023 14:58
 Operator : YP\AJ
 Sample : 04696-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-QT4-2023-07

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/13/2023
 Supervised By :Ankita Jodhani 10/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 18:28:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092523CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 26 06:41:31 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...	3.461	2.779	104.6E6	84981176	19.940	21.028
2) SA Decachlor...	8.696	7.580	81648889	90918902	22.098	24.590
Target Compounds						
3) L1 AR-1016-1	4.576	3.790	4539112	3656604	27.482	27.507
4) L1 AR-1016-2	4.595	3.805	6670563	5163162	26.476	26.915
5) L1 AR-1016-3	4.654	3.966	4519852	2979527	28.847	28.384
6) L1 AR-1016-4	4.746	4.016	3530736	2600712	27.546m	29.395
7) L1 AR-1016-5	5.037	4.212	3460731	2576040	27.451	23.987
31) L7 AR-1260-1	6.147	5.212	6945314	5839079	28.074	27.296
32) L7 AR-1260-2	6.408	5.403	8785346	7025606	29.443	27.694
33) L7 AR-1260-3	6.765	5.545	6447467	7033221	29.490	29.048
34) L7 AR-1260-4	6.983	6.009	7187795	5686204	29.229m	28.061m
35) L7 AR-1260-5	7.296	6.256	11471251	12599168	24.079	27.162

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

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