

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081023\
 Data File : PQ063004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 06:13
 Operator : YP\AJ
 Sample : 03572-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/11/2023
 Supervised By :Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 07:41:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 10 11:15:56 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.453	2.784	83835819	63693204	15.602	15.443
2) SA Decachlor...	8.687	7.596	72879205	75987129	18.823	17.568
Target Compounds						
3) L1 AR-1016-1	4.565	3.795	4476410	3715753	23.006	23.316
4) L1 AR-1016-2	4.584	3.813	6065745	4339092	21.860	20.307
5) L1 AR-1016-3	4.642	3.974	4804296	2572509	28.095	21.517
6) L1 AR-1016-4	4.735	4.023	3142326	2269117	22.329	23.387
7) L1 AR-1016-5	5.025	4.220	4273322	3046988	31.058	24.213
31) L7 AR-1260-1	6.135	5.222	6770706	6894078	26.486m	27.623
32) L7 AR-1260-2	6.397	5.413	7635020	7684430	25.156m	24.951
33) L7 AR-1260-3	6.754	5.556	5972570	7266254	28.333	23.449
34) L7 AR-1260-4	6.972	6.021	6969210	6413925	29.080	26.156
35) L7 AR-1260-5	7.285	6.268	11989973	15097262	25.557	27.624

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

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