

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012424\
 Data File : PQ065035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2024 20:10
 Operator : YP\AJ
 Sample : P1187-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT1-2024

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/25/2024
 Supervised By :Sohil Jodhani 01/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 01:08:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 2024
 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...	3.473	2.743	84175964	167.2E6	22.596	25.036
2)	SA Decachlor...	8.778	7.520	71563606	188.6E6	23.156	25.956
Target Compounds							
3)	L1 AR-1016-1	4.596	3.744	3315552	7773275	27.479	31.127
4)	L1 AR-1016-2	4.615	3.759	4794871	10008962	27.864	29.083
5)	L1 AR-1016-3	4.675	3.919	2972998	5330523	27.057	27.846
6)	L1 AR-1016-4	4.768	3.969	2507487	4883839	27.352	30.360
7)	L1 AR-1016-5	5.060	4.163	2373151	5406595	26.975	27.225
31)	L7 AR-1260-1	6.183	5.157	4597712	12445999	26.109	30.925m
32)	L7 AR-1260-2	6.449	5.347	5693885	14068106	24.925m	28.766m
33)	L7 AR-1260-3	6.811	5.490	4009454	15125736	24.972	31.622m#
34)	L7 AR-1260-4	7.032	5.953	4781521	11744832	26.887	30.184
35)	L7 AR-1260-5	7.353	6.198	8549133	24701254	23.287	28.303m

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

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