

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071322\
 Data File : PR055271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 11:58
 Operator : AJ\MA
 Sample : N3670-03
 Misc : MDL 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-QT2-2022-03

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/14/2022
 Supervised By :Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 03:32:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 23 10:22:07 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...	3.642	2.908	61689850	29357027	15.199	14.998
2)	SA Decachlor...	9.540	8.138	50544647	49687856	35.141	33.049
Target Compounds							
3)	L1 AR-1016-1	4.863	4.021	2666461	1073473	24.686	17.404m#
4)	L1 AR-1016-2	4.886	4.037	3220849	1582722	21.044	18.214
5)	L1 AR-1016-3	4.951	4.213	1974244	859453	20.931	18.520
6)	L1 AR-1016-4	5.051	4.266	1419620	706860	19.220	18.666
7)	L1 AR-1016-5	5.368	4.480	1576544	870806	22.784	18.204
31)	L7 AR-1260-1	6.580	5.565	2104461	1798817	24.523	21.558
32)	L7 AR-1260-2	6.864	5.770	2748550	2011829	28.171	20.258 #
33)	L7 AR-1260-3	7.255	5.927	2063491	1925176	28.278	20.377 #
34)	L7 AR-1260-4	7.496	6.430	2503333	1512837	29.356	18.796 #
35)	L7 AR-1260-5	7.835	6.696	3838184	4385579	24.285	23.067

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

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