

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022719\
 Data File : PL045170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2019 18:40
 Operator : AJ\SJ
 Sample : K1560-01
 Misc : PEST LOD 1 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Manual Integrations
 APPROVED

Sohil
 2/28/2019 11:51:01 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 04:48:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.364	3.983	134.6E6	42437925	19.564	19.817
28)	SA Decachlor...	8.048	9.040	178.9E6	49960157	21.378	21.865
Target Compounds							
2)	A alpha-BHC	3.793	4.371	9840225	2364024	0.886	0.778
3)	MA gamma-BHC...	4.071	4.656	7776282	2293131	0.769	0.812
4)	MA Heptachlor	4.359	5.163	8877487	3610724	0.841	1.214 #
5)	MB Aldrin	4.599	5.468	6928435	2496591	0.712	0.924 #
6)	B beta-BHC	4.323	4.827	3913792	1082982	0.913m	0.853m
7)	B delta-BHC	4.520	5.044	6556121	1066774	0.686	0.496m#
8)	B Heptachlo...	5.037	5.852	8275344	2528991	0.887	1.053
9)	A Endosulfan I	5.369	6.210	7436114	2642210	0.832	1.061 #
10)	B gamma-Chl...	5.261	6.089	8551063	2584286	0.874	0.963
11)	B alpha-Chl...	5.317	6.161	8595831	2837598	0.886	1.052
12)	B 4,4'-DDE	5.484	6.318	6318198	2128851	0.720	0.911 #
13)	MA Dieldrin	5.609	6.467	7575716	2510405	0.793	0.977
14)	MA Endrin	5.861	6.685	7115739	2086474	0.790m	0.917
15)	B Endosulfa...	6.137	6.894	8068730	3000794	0.931	1.276m#
16)	A 4,4'-DDD	5.996	6.807	5675921	1729483	0.775	0.899m
17)	MA 4,4'-DDT	6.230	7.106	4145103	1773747	0.553m	0.899 #
18)	B Endrin al...	6.305	7.018	7065147	2226150	0.967	1.089
19)	B Endosulfa...	6.516	7.241	8360552	2546881	1.029	1.132
20)	A Methoxychlor	6.775	7.563	3691262	1184840	0.841m	0.965m
21)	B Endrin ke...	6.999	7.711	7728871	2387882	0.839	1.004
22)	Mirex	7.176	8.164	8785894	2310616	1.181	1.160

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

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