

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102219\
 Data File : PL053566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2019 10:27
 Operator : SG\AJ
 Sample : K5111-03
 Misc : PEST MDL 1 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-MDL-SOIL-03-QT4-2019

Manual Integrations
 APPROVED

Ankita
 10/23/2019 11:12:51 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 02:14:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.544	4.045	206.0E6	49271696	19.008	19.690
28)	SA Decachlor...	8.332	9.123	183.8E6	54329208	18.729	19.293
Target Compounds							
2)	A alpha-BHC	3.987	4.435	18400341	2877207	1.055	0.832
3)	MA gamma-BHC...	4.274	4.721	12007231	2474571	0.771	0.768
4)	MA Heptachlor	4.581	5.231	14021086	2970554	0.888	0.922
5)	MB Aldrin	4.832	5.537	11054521	2680344	0.773m	0.899
6)	B beta-BHC	4.524	4.892	6591498	1510926	1.000	0.978
7)	B delta-BHC	4.732	5.108	9670270	1823718	0.635	0.604
8)	B Heptachlo...	5.278	5.921	11396275	4305371	0.844m	1.476m#
9)	A Endosulfan I	5.619	6.280	12457975	2481835	1.013m	0.915
10)	B gamma-Chl...	5.506	6.157	10855161	2347887	0.796m	0.805
11)	B alpha-Chl...	5.565	6.230	10875893	2990185	0.818m	1.024 #
12)	B 4,4'-DDE	5.728	6.385	7935637	2836562	0.668m	1.007 #
13)	MA Dieldrin	5.865	6.537	11860112	2308334	0.910	0.809
14)	MA Endrin	6.123	6.753	8603054	2509916	0.742m	1.034 #
15)	B Endosulfa...	6.397	6.962	10402582	2782968	0.930	1.089m
16)	A 4,4'-DDD	6.245	6.875	6844009	3325627	0.769m	1.596 #
17)	MA 4,4'-DDT	6.489	7.173	6258758	1965534	0.632	0.850m#
18)	B Endrin al...	6.565	7.086	7095499	2198540	0.774	1.001m#
19)	B Endosulfa...	6.779	7.310	9084167	2399507	0.893	0.978
20)	A Methoxychlor	7.034	7.629	4182833	1131075	0.848m	0.871m
21)	B Endrin ke...	7.274	7.781	7444253	2659964	0.692	1.032 #
22)	Mirex	7.467	8.237	8394139	1759110	0.981	0.870

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

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ClientSampled :
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