

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040319\
 Data File : PL046949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 13:06
 Operator : AJ\SJ
 Sample : K1560-03
 Misc : PEST MDL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-MDL-SOIL-03-QT1-2019

Manual Integrations
 APPROVED

Sohil
 4/4/2019 5:19:42 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:26:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.360	3.978	139.0E6	44876856	19.102	19.600
28)	SA Decachlor...	8.039	9.034	181.9E6	52583691	21.625	22.680
Target Compounds							
2)	A alpha-BHC	3.789	4.367	17416200	2283652	1.493	0.711 #
3)	MA gamma-BHC...	4.066	4.650	8082768	2191837	0.752	0.732m
4)	MA Heptachlor	4.354	5.159	8932955	3695917	0.810	1.202 #
5)	MB Aldrin	4.593	5.462	7854508	2389982	0.761	0.834
6)	B beta-BHC	4.318	4.827	3355480	1196421	0.745m	0.902m
7)	B delta-BHC	4.515	5.042	6457553	693385	0.638	0.299m#
8)	B Heptachlo...	5.031	5.844	8132586	1340914	0.834	0.508m#
9)	A Endosulfan I	5.363	6.206	7656007	2517925	0.814	0.965
10)	B gamma-Chl...	5.254	6.084	8760263	2824996	0.853	0.995
11)	B alpha-Chl...	5.310	6.156	8771293	2821712	0.865	0.995
12)	B 4,4'-DDE	5.477	6.314	7063383	2074694	0.767	0.836
13)	MA Dieldrin	5.602	6.462	7869433	2451723	0.784	0.904
14)	MA Endrin	5.855	6.680	8484561	1992907	0.901	0.834
15)	B Endosulfa...	6.129	6.890	7684534	2862123	0.858m	1.186 #
16)	A 4,4'-DDD	5.988	6.804	6264679	1942360	0.829	0.965
17)	MA 4,4'-DDT	6.224	7.102	6310825	1908195	0.833	0.910
18)	B Endrin al...	6.297	7.013	6624208	2142111	0.884	1.009m
19)	B Endosulfa...	6.509	7.236	7720524	2860043	0.940	1.212 #
20)	A Methoxychlor	6.767	7.559	3407141	1285530	0.802m	1.008m#
21)	B Endrin ke...	6.992	7.706	7438234	2296282	0.804	0.924
22)	Mirex	7.168	8.159	8569977	2346919	1.176	1.173

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

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