

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040119\
 Data File : PL046801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2019 14:35
 Operator : AJ\SJ
 Sample : K1560-01
 Misc : PEST LOD 1 PPB
 ALS Vial : 15 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 4/2/2019 10:26:10 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:22:33 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...	3.363	3.977	139.5E6	42674909	19.181	18.639
28)	SA Decachlor...	8.042	9.032	188.3E6	56047171	22.381	24.174
Target Compounds							
2)	A alpha-BHC	3.792	4.367	7039019	2183013	0.604	0.679
3)	MA gamma-BHC...	4.070	4.652	7110218	1933948	0.662	0.646
4)	MA Heptachlor	4.357	5.158	8230462	2627039	0.747	0.854
5)	MB Aldrin	4.597	5.462	7404996	2544508	0.718	0.888
6)	B beta-BHC	4.322	4.820	3090105	2414842	0.686m	1.822 #
7)	B delta-BHC	4.519	5.040	5935190	1125329	0.586	0.485m
8)	B Heptachlor...	5.034	5.847	8768045	1906356	0.899	0.723
9)	A Endosulfan I	5.366	6.204	6931070	2680117	0.737	1.027 #
10)	B gamma-Chl...	5.257	6.082	9453053	2650201	0.920	0.934
11)	B alpha-Chl...	5.314	6.155	9378551	2843538	0.925	1.002
12)	B 4,4'-DDE	5.481	6.313	7199462	2208146	0.782	0.890
13)	MA Dieldrin	5.606	6.461	7604375	2484269	0.758	0.916
14)	MA Endrin	5.858	6.679	7805211	1994829	0.829	0.835
15)	B Endosulfa...	6.134	6.891	8392708	2979443	0.937	1.235 #
16)	A 4,4'-DDD	5.991	6.803	5819292	1739208	0.770	0.864
17)	MA 4,4'-DDT	6.226	7.101	4976647	1861430	0.657m	0.888 #
18)	B Endrin al...	6.301	7.013	6453903	2393570	0.861	1.127 #
19)	B Endosulfa...	6.512	7.236	8186075	2639839	0.997	1.119
20)	A Methoxychlor	6.770	7.559	3586890	1306805	0.844m	1.025m
21)	B Endrin ke...	6.994	7.704	7584699	2427369	0.820	0.977m
22)	Mirex	7.171	8.157	7694812	2581395	1.056	1.291

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

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