

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103018\
 Data File : PL041513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 17:20
 Operator : AJ\SJ
 Sample : J5724-06MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DARK-SOIL(IN-BUCKET)MS

Manual Integrations
 APPROVED

Sohil
 10/31/2018 3:12:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 04:05:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.473	4.103	97194450	49787906	15.258	16.164
28)	SA Decachlor...	8.216	9.233	67080853	27544445	10.127	10.750
Target Compounds							
2)	A alpha-BHC	3.914	4.498	434.5E6	223.2E6	44.726	48.654
3)	MA gamma-BHC...	4.197	4.787	418.6E6	206.2E6	46.854	48.630
4)	MA Heptachlor	4.493	5.303	364.3E6	143.6E6	39.750	35.303
5)	MB Aldrin	4.738	5.612	363.2E6	131.3E6	43.017	34.389
6)	B beta-BHC	4.449	4.956	162.0E6	44269466	42.971	25.776 #
7)	B delta-BHC	4.652	5.177	291.4E6	180.2E6	35.084	44.629 #
8)	B Heptachlor...	5.184	6.000	337.2E6	148.7E6	41.762	42.306
9)	A Endosulfan I	5.522	6.359	406.5E6	152.7E6	54.625	49.145
10)	B gamma-Chl...	5.411	6.238	249.8E6	4552.9E6	30.680m	1348.666 #
11)	B alpha-Chl...	5.455	6.308	728.8E6	194.1E6	90.018m	57.356 #
12)	B 4,4'-DDE	5.633	6.462	257.0E6	133.3E6	35.904	40.735
13)	MA Dieldrin	5.764	6.618	346.6E6	145.0E6	43.591	44.976
14)	MA Endrin	6.021	6.837	287.6E6	113.9E6	39.315	41.912
15)	B Endosulfa...	6.295	7.045	268.5E6	115.6E6	38.840	42.731
16)	A 4,4'-DDD	6.149	6.954	230.9E6	126.5E6	39.727	50.821 #
17)	MA 4,4'-DDT	6.387	7.254	219.2E6	97598700	36.027	38.822
18)	B Endrin al...	6.464	7.170	189.2E6	87191671	34.360	39.834
19)	B Endosulfa...	6.676	7.393	263.5E6	112.1E6	41.255	45.161
20)	A Methoxychlor	6.935	7.710	127.0E6	53501560	37.766	41.298
21)	B Endrin ke...	7.166	7.868	275.1E6	114.8E6	38.110	43.633

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

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