

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101219\
 Data File : PL053265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2019 02:24
 Operator : SG\AJ
 Sample : K5324-01MS (Sig #1); K5324-04MS (Sig #2)
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-PILEMS

Manual Integrations
 APPROVED

Ankita
 10/14/2019 3:24:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 03:12:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.546	4.046	200.6E6	51700771	20.172	19.254
28)	SA Decachlor...	8.336	9.125	198.6E6	56482927	19.829	19.253
Target Compounds							
2)	A alpha-BHC	3.990	4.436	921.0E6	219.9E6	57.742	57.268m
3)	MA gamma-BHC...	4.277	4.723	880.0E6	242.2E6	60.422	66.894
4)	MA Heptachlor	4.585	5.231	854.1E6	210.5E6	57.164	55.252m
5)	MB Aldrin	4.836	5.537	806.4E6	203.3E6	58.623	58.671m
6)	B beta-BHC	4.527	4.893	363.1E6	67570382	58.476	42.989 #
7)	B delta-BHC	4.735	5.108	488.8E6	109.9E6	34.110	30.358m
8)	B Heptachlo...	5.282	5.923	784.2E6	185.3E6	60.176	55.288m
9)	A Endosulfan I	5.625	6.280	707.2E6	165.6E6	58.275	52.987m
10)	B gamma-Chl...	5.512	6.158	825.5E6	203.5E6	61.382	60.142
11)	B alpha-Chl...	5.570	6.231	780.1E6	209.6E6	59.146	62.261
12)	B 4,4'-DDE	5.733	6.386	718.0E6	164.9E6	61.863	50.480
13)	MA Dieldrin	5.870	6.537	771.7E6	185.7E6	59.782	56.938m
14)	MA Endrin	6.128	6.756	690.3E6	168.2E6	60.598	60.557
15)	B Endosulfa...	6.401	6.964	629.0E6	164.7E6	54.893	55.527
16)	A 4,4'-DDD	6.251	6.877	500.3E6	156.8E6	55.660	63.930
17)	MA 4,4'-DDT	6.494	7.175	585.7E6	151.5E6	57.354	58.227
18)	B Endrin al...	6.570	7.088	483.6E6	130.5E6	51.500	53.205
19)	B Endosulfa...	6.784	7.309	507.6E6	132.8E6	48.768	48.646m
20)	A Methoxychlor	7.040	7.631	259.1E6	78503203	50.226	55.758m
21)	B Endrin ke...	7.277	7.783	612.3E6	173.8E6	52.538	60.927
22)	Mirex	7.472	8.238	558.6E6	161.3E6	59.153	71.730

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

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