

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100819\
 Data File : PL053142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2019 12:23
 Operator : SG\AJ
 Sample : K5213-04MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-2(5-10)MS

Manual Integrations
 APPROVED

Ankita
 10/9/2019 12:35:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 00:39:25 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...	3.549	4.048	161.5E6	46215261	16.239	17.211
28)	SA Decachlor...	8.341	9.128	124.7E6	41288682	12.455	14.074
Target Compounds							
2)	A alpha-BHC	3.994	4.439	438.3E6	102.5E6	27.477	26.684
3)	MA gamma-BHC...	4.280	4.724	397.3E6	98786709	27.277	27.280
4)	MA Heptachlor	4.589	5.234	417.5E6	102.6E6	27.944	26.920
5)	MB Aldrin	4.841	5.540	428.4E6	115.7E6	31.144	33.390
6)	B beta-BHC	4.531	4.894	173.5E6	48955306	27.950	31.146
7)	B delta-BHC	4.738	5.111	281.0E6	75720994	19.608m	20.918
8)	B Heptachlor...	5.286	5.924	468.6E6	129.2E6	35.960	38.550
9)	A Endosulfan I	5.629	6.282	331.8E6	91425321	27.342	29.249
10)	B gamma-Chl...	5.515	6.160	431.7E6	96116992	32.099	28.411
11)	B alpha-Chl...	5.574	6.233	373.3E6	86560798	28.302	25.717
12)	B 4,4'-DDE	5.737	6.392	583.5E6	190.4E6	50.273m	58.287
13)	MA Dieldrin	5.874	6.538	593.8E6	141.1E6	46.003	43.271
14)	MA Endrin	6.131	6.755	376.8E6	97489560	33.080	35.108m
15)	B Endosulfa...	6.405	6.965	403.6E6	88745915	35.216	29.911
16)	A 4,4'-DDD	6.255	6.879	253.4E6	388.1E6	28.195	158.243m#
17)	MA 4,4'-DDT	6.493	7.176	1167.1E6	70649776	114.287	27.146m#
18)	B Endrin al...	6.582	7.092	292.8E6	81368028	31.183m	33.175
19)	B Endosulfa...	6.786	7.312	437.7E6	69262778	42.054	25.367m#
20)	A Methoxychlor	7.029f	7.631	703.8E6	38961878	136.442m	27.673m#
21)	B Endrin ke...	7.282	7.784	292.3E6	96709899	25.083	33.899 #
22)	Mirex	7.476	8.238	253.4E6	140.3E6	26.834	62.388m#

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

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