

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092419\
 Data File : PL052692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2019 15:58
 Operator : SG\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 9/25/2019 3:21:58 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:13:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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...	3.556	4.048	402.8E6	114.3E6	51.658	52.474
28)	SA Decachlor...	8.356	9.130	405.4E6	127.0E6	46.366	53.041
Target Compounds							
2)	A alpha-BHC	3.999	4.439	677.2E6	166.3E6	56.328m	54.416
3)	MA gamma-BHC...	4.288	4.725	604.0E6	157.4E6	53.381	54.505
4)	MA Heptachlor	4.598	5.235	616.0E6	164.6E6	54.515	56.088
5)	MB Aldrin	4.851	5.541	583.6E6	151.3E6	54.045	57.139
6)	B beta-BHC	4.538	4.892	253.2E6	78326421	51.736	58.731m
7)	B delta-BHC	4.747	5.111	613.5E6	155.8E6	54.287	54.416
8)	B Heptachlo...	5.297	5.927	532.3E6	156.2E6	52.100	59.543
9)	A Endosulfan I	5.641	6.284	488.4E6	133.1E6	50.068	57.074
10)	B gamma-Chl...	5.527	6.161	556.2E6	146.5E6	52.376	57.600
11)	B alpha-Chl...	5.586	6.233	536.2E6	142.3E6	51.870	56.964
12)	B 4,4'-DDE	5.749	6.389	420.0E6	142.2E6	45.008	58.328 #
13)	MA Dieldrin	5.885	6.541	553.5E6	142.3E6	53.394	58.276
14)	MA Endrin	6.144	6.759	448.2E6	111.7E6	54.206	57.703
15)	B Endosulfa...	6.415	6.967	459.5E6	124.4E6	47.367m	55.741
16)	A 4,4'-DDD	6.267	6.879	421.3E6	109.7E6	55.006	59.549
17)	MA 4,4'-DDT	6.511	7.178	415.1E6	104.7E6	53.489	57.230
18)	B Endrin al...	6.584	7.089	381.6E6	103.9E6	49.358m	56.029m
19)	B Endosulfa...	6.797	7.313	386.0E6	112.8E6	46.539m	54.938
20)	A Methoxychlor	7.058	7.635	211.3E6	55286703	52.265	54.560
21)	B Endrin ke...	7.292	7.785	468.3E6	122.7E6	45.101m	55.255
22)	Mirex	7.490	8.241	343.0E6	90309530	44.849	52.768

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

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ClientSampled :
PSTDCCC050

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