

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121420\
 Data File : PL063595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2020 15:31
 Operator : DD\AJ
 Sample : L5043-08MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 KENS-SS2-121020-0-7MSD

Manual Integrations
 APPROVED

Ankita
 12/15/2020 3:31:47 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 02:47:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 10 15:57:40 2020
 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...	3.410	3.951	44918413	74794786	26.396	23.864
28)	SA Decachlor...	8.127	8.992	33458390	44992022	16.614	17.866
Target Compounds							
2)	A alpha-BHC	3.842	4.337	174.8E6	305.4E6	69.744	64.524
3)	MA gamma-BHC...	4.122	4.620	154.3E6	276.6E6	67.708	62.050
4)	MA Heptachlor	4.419	5.126	135.3E6	244.4E6	63.008	59.532
5)	MB Aldrin	4.663	5.429	129.4E6	239.9E6	67.889	62.016
6)	B beta-BHC	4.372	4.792	65100723	122.0E6	67.046	61.418
7)	B delta-BHC	4.573	5.006	147.3E6	254.8E6	67.652	62.955
8)	B Heptachlo...	5.102	5.814	121.9E6	213.3E6	65.524	58.881
9)	A Endosulfan I	5.437	6.170	114.1E6	195.5E6	65.396	58.565
10)	B gamma-Chl...	5.328	6.048	124.1E6	193.1E6	66.696	54.417
11)	B alpha-Chl...	5.385	6.121	118.7E6	200.8E6	63.835	56.656
12)	B 4,4'-DDE	5.550	6.280	105.7E6	196.0E6	62.232	55.965
13)	MA Dieldrin	5.678	6.427	115.0E6	197.4E6	63.146	57.445
14)	MA Endrin	5.933	6.644	101.5E6	151.6E6	60.445	51.816
15)	B Endosulfa...	6.206	6.853	94579167	129.6E6	53.441	40.690m
16)	A 4,4'-DDD	6.062	6.770	93369890	174.1E6	62.202	64.218
17)	MA 4,4'-DDT	6.301	7.068	67138786	124.5E6	48.926	48.694
18)	B Endrin al...	6.373	6.977	74255080	116.8E6	48.442	45.789m
19)	B Endosulfa...	6.585	7.202	93409920	138.5E6	54.469	49.799
20)	A Methoxychlor	6.846	7.528	40422464	58852607	45.428	42.199
21)	B Endrin ke...	7.071	7.670	108.9E6	147.0E6	54.526	50.394
22)	Mirex	7.257	8.123	79580750	98202640	50.123	49.287

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

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