

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122719\
 Data File : PL055356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2019 00:39
 Operator : SG\AJ
 Sample : K6113-15MSD
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-122619MSD

Manual Integrations
 APPROVED

Ankita
 12/31/2019 8:59:03 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 03:07:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 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...	3.535	4.048	203.3E6	61708841	19.335	23.355
28)	SA Decachlor...	8.311	9.145	185.3E6	47721527	19.967	21.618
Target Compounds							
2)	A alpha-BHC	3.977	4.440	922.9E6	242.4E6	53.047	65.824
3)	MA gamma-BHC...	4.264	4.725	857.6E6	219.8E6	52.010	64.286
4)	MA Heptachlor	4.568	5.234	865.2E6	196.9E6	52.991m	62.599
5)	MB Aldrin	4.818	5.538	526.6E6	188.8E6	34.489m	65.551m#
6)	B beta-BHC	4.514	4.896	381.0E6	95015086	55.561	57.859
7)	B delta-BHC	4.720	5.114	744.5E6	174.1E6	49.188m	62.249 #
8)	B Heptachlo...	5.265	5.926	788.9E6	182.9E6	55.206	71.760 #
9)	A Endosulfan I	5.606	6.284	716.4E6	158.3E6	54.217	63.919
10)	B gamma-Chl...	5.493	6.161	817.9E6	170.7E6	56.134	64.312
11)	B alpha-Chl...	5.551	6.234	755.1E6	166.7E6	53.636	63.578
12)	B 4,4'-DDE	5.714	6.390	714.5E6	159.8E6	53.617	65.551
13)	MA Dieldrin	5.850	6.542	780.3E6	166.5E6	55.897	65.260
14)	MA Endrin	6.109	6.760	672.3E6	132.9E6	52.894	61.925
15)	B Endosulfa...	6.382	6.971	629.6E6	142.3E6	53.645	60.033
16)	A 4,4'-DDD	6.231	6.882	572.0E6	130.2E6	59.556	68.466
17)	MA 4,4'-DDT	6.474	7.182	526.7E6	114.0E6	52.315	58.090
18)	B Endrin al...	6.550	7.095	532.4E6	119.1E6	54.666	61.711
19)	B Endosulfa...	6.763	7.319	590.2E6	134.7E6	58.672	64.497
20)	A Methoxychlor	7.018	7.642	243.9E6	59594768	50.600	55.218
21)	B Endrin ke...	7.258	7.792	642.1E6	146.6E6	61.262	65.843
22)	Mirex	7.449	8.250	412.1E6	96887596	54.104	58.434

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

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