

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081320\
 Data File : PL060719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 20:35
 Operator : DD\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 8/14/2020 12:29:05 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:02:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 11 01:39:18 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...	3.464	4.011	93111916	128.5E6	49.667	48.326
28)	SA Decachlor...	8.219	9.098	78500355	91855321	43.007	48.958
Target Compounds							
2)	A alpha-BHC	3.901	4.401	143.8E6	196.0E6	49.618	47.731
3)	MA gamma-BHC...	4.184	4.686	130.0E6	182.1E6	49.069	47.432
4)	MA Heptachlor	4.486	5.197	119.8E6	163.0E6	48.210	46.070
5)	MB Aldrin	4.734	5.503	106.0E6	150.3E6	48.451	45.784
6)	B beta-BHC	4.435	4.857	53153507	76176262	49.149	47.550
7)	B delta-BHC	4.639	5.074	123.1E6	156.4E6	49.832	57.513
8)	B Heptachlo...	5.177	5.890	100.7E6	147.1E6	47.630	57.643
9)	A Endosulfan I	5.516	6.248	92055989	127.2E6	46.697	44.926
10)	B gamma-Chl...	5.405	6.126	99745196	136.8E6	47.044	45.240
11)	B alpha-Chl...	5.463	6.199	98958099	136.1E6	46.631	44.279
12)	B 4,4'-DDE	5.628	6.356	93376582	123.6E6	47.095	43.409
13)	MA Dieldrin	5.759	6.506	96178090	129.3E6	46.516	44.336
14)	MA Endrin	6.016	6.725	88071062	108.7E6	45.100	42.958
15)	B Endosulfa...	6.288	6.934	87047353	111.6E6	44.916	42.769
16)	A 4,4'-DDD	6.143	6.847	76352761	100.5E6	45.350	43.808
17)	MA 4,4'-DDT	6.384	7.147	74115506	95693424	44.837	43.775
18)	B Endrin al...	6.456	7.058	74008383	94610064	44.351	43.581
19)	B Endosulfa...	6.669	7.282	83754697	103.4E6	44.674	43.031
20)	A Methoxychlor	6.930	7.605	52252136	67583122	51.809	53.643m
21)	B Endrin ke...	7.158	7.754	100.7E6	107.9E6	48.782m	44.272
22)	Mirex	7.349	8.210	66609735	71898756	44.300	44.959

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

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