

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021020\
 Data File : PL056457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2020 01:23
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 2/11/2020 3:45:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 01:30:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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...	3.497	4.016	511.1E6	148.1E6	48.806	50.658
28)	SA Decachlor...	8.251	9.092	468.4E6	101.5E6	44.488	44.862
Target Compounds							
2)	A alpha-BHC	3.936	4.406	916.7E6	233.6E6	51.441	53.369
3)	MA gamma-BHC...	4.220	4.691	862.5E6	215.5E6	52.677	52.543
4)	MA Heptachlor	4.522	5.198	879.9E6	195.6E6	54.809	54.675
5)	MB Aldrin	4.770	5.503	855.8E6	188.0E6	52.610	53.504
6)	B beta-BHC	4.470	4.863	341.1E6	82561899	51.792	50.360
7)	B delta-BHC	4.676	5.080	866.2E6	205.7E6	54.030	64.139
8)	B Heptachlor...	5.213	5.891	785.6E6	174.2E6	51.076	55.976
9)	A Endosulfan I	5.552	6.249	721.4E6	155.4E6	49.713	51.933
10)	B gamma-Chl...	5.440	6.125	796.8E6	167.1E6	50.808	52.540
11)	B alpha-Chl...	5.498	6.198	758.4E6	163.6E6	49.298	51.608
12)	B 4,4'-DDE	5.660	6.356	760.3E6	159.1E6	52.461m	53.114
13)	MA Dieldrin	5.795	6.506	764.9E6	164.6E6	49.737	53.021
14)	MA Endrin	6.053	6.724	675.9E6	137.2E6	48.099	52.363
15)	B Endosulfa...	6.326	6.935	597.6E6	138.1E6	45.697	51.281
16)	A 4,4'-DDD	6.177	6.848	597.0E6	131.9E6	55.542	55.907
17)	MA 4,4'-DDT	6.418	7.146	522.5E6	114.9E6	47.812	50.034
18)	B Endrin al...	6.494	7.060	509.1E6	116.1E6	46.535	51.152
19)	B Endosulfa...	6.707	7.283	568.7E6	128.8E6	46.778	50.888
20)	A Methoxychlor	6.962	7.606	270.3E6	58547065	50.877	47.751
21)	B Endrin ke...	7.199	7.755	596.7E6	135.2E6	45.602	50.682
22)	Mirex	7.388	8.208	373.2E6	82839839	40.391	45.571

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

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