

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010821\
 Data File : PL063986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2021 08:52
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 1/11/2021 10:32:20 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 11:42:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122220.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 14:02:42 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...	3.435	4.111	149.6E6	112.7E6	49.894	44.144
28)	SA Decachlor...	8.169	9.273	142.9E6	83259103	51.874m	42.229
Target Compounds							
2)	A alpha-BHC	3.870	4.513	263.7E6	164.1E6	52.817	45.567
3)	MA gamma-BHC...	4.150	4.805	239.9E6	153.5E6	52.489	45.003
4)	MA Heptachlor	4.450	5.318	221.6E6	140.6E6	52.618	44.023
5)	MB Aldrin	4.696	5.628	206.6E6	125.2E6	51.719	43.727
6)	B beta-BHC	4.399	4.981	95912460	72869175	49.624	41.513
7)	B delta-BHC	4.601	5.202	234.2E6	145.1E6	51.678	44.127
8)	B Heptachlo...	5.137	6.022	193.8E6	118.4E6	51.576	42.654
9)	A Endosulfan I	5.473	6.384	179.6E6	108.0E6	51.867	42.924
10)	B gamma-Chl...	5.364	6.258	197.3E6	118.5E6	51.889	42.821
11)	B alpha-Chl...	5.421	6.330	194.8E6	118.7E6	51.919	42.986
12)	B 4,4'-DDE	5.588	6.487	180.6E6	107.3E6	52.531	43.453
13)	MA Dieldrin	5.714	6.645	187.6E6	111.9E6	51.754	42.964
14)	MA Endrin	5.970	6.867	153.7E6	83284019	52.725	42.916
15)	B Endosulfa...	6.242	7.080	169.1E6	99504988	51.307	42.209
16)	A 4,4'-DDD	6.101	6.985	155.2E6	90667251	53.076	42.885
17)	MA 4,4'-DDT	6.341	7.285	145.0E6	83754797	54.714	43.052
18)	B Endrin al...	6.410	7.205	142.0E6	86717846	51.316	43.014
19)	B Endosulfa...	6.623	7.429	165.4E6	95199738	52.532	42.332
20)	A Methoxychlor	6.888	7.744	74194815	47287624	56.474	44.820
21)	B Endrin ke...	7.110	7.908	188.3E6	105.6E6	54.159	42.830
22)	Mirex	7.296	8.361	128.5E6	73362699	51.184	40.670

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

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