

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021723\
 Data File : PL081000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2023 09:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/20/2023
 Supervised By :Ankita Jodhani 02/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 22:06:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 2023
 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...	3.359	2.686	114.9E6	113.7E6	53.566	51.768
28)	SA Decachlor...	8.799	7.835	83625829	104.7E6	47.766	43.946
Target Compounds							
2)	A alpha-BHC	3.807	3.186	178.9E6	165.0E6	56.465	51.879
3)	MA gamma-BHC...	4.136	3.515	164.6E6	154.1E6	55.974	51.583
4)	MA Heptachlor	4.720	3.855	158.5E6	156.4E6	53.629	49.154
5)	MB Aldrin	5.058	4.135	146.9E6	147.1E6	53.679	49.888
6)	B beta-BHC	4.333	3.812	70669579	67193631	51.772	50.346
7)	B delta-BHC	4.576	4.041	160.5E6	148.1E6	55.441	51.338
8)	B Heptachlo...	5.483	4.637	133.8E6	135.0E6	51.726	48.537
9)	A Endosulfan I	5.864	5.007	123.5E6	124.9E6	52.283	48.002
10)	B gamma-Chl...	5.737	4.887	135.6E6	138.3E6	53.668	48.785m
11)	B alpha-Chl...	5.817	4.953	133.5E6	135.1E6	52.881	47.171
12)	B 4,4'-DDE	5.995	5.144	119.4E6	117.9E6	53.617	49.962m
13)	MA Dieldrin	6.139	5.271	127.1E6	129.7E6	53.113	47.947m
14)	MA Endrin	6.366	5.547	107.6E6	113.0E6	49.753	48.676
15)	B Endosulfa...	6.585	5.840	106.5E6	107.4E6	46.442	51.535m
16)	A 4,4'-DDD	6.509	5.700	101.5E6	101.6E6	55.427	54.088
17)	MA 4,4'-DDT	6.822	5.952	95759256	95304313	46.090	45.351
18)	B Endrin al...	6.715	6.021	84028156	85816708	50.516	46.994
19)	B Endosulfa...	6.948	6.245	106.8E6	110.9E6	51.589	47.678
20)	A Methoxychlor	7.300	6.529	51335205	53063033	46.529	43.729
21)	B Endrin ke...	7.428	6.750	117.4E6	126.1E6	53.216	49.372
22)	Mirex	7.899	6.933	84732722	102.9E6	49.269	45.203

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

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