

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021423\
 Data File : PL080902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 10:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/15/2023
 Supervised By :Ankita Jodhani 02/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 20:25:58 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...	3.352	2.688	120.4E6	118.2E6	56.158	53.820
28)	SA Decachlor...	8.788	7.832	84099744	103.2E6	48.036	43.331
Target Compounds							
2)	A alpha-BHC	3.800	3.189	186.5E6	173.7E6	58.880	54.605
3)	MA gamma-BHC...	4.128	3.517	172.2E6	161.8E6	58.585	54.148
4)	MA Heptachlor	4.712	3.857	165.4E6	162.9E6	55.982	51.189
5)	MB Aldrin	5.050	4.136	154.9E6	155.0E6	56.635	52.564
6)	B beta-BHC	4.324	3.813	75343186	71020553	55.196	53.214
7)	B delta-BHC	4.567	4.042	169.3E6	157.8E6	58.494	54.705
8)	B Heptachlo...	5.475	4.638	142.9E6	143.9E6	55.253	51.720
9)	A Endosulfan I	5.856	5.007	131.2E6	132.5E6	55.541	50.931
10)	B gamma-Chl...	5.729	4.888	143.4E6	146.8E6	56.776	51.781m
11)	B alpha-Chl...	5.809	4.953	141.2E6	143.3E6	55.935	50.019
12)	B 4,4'-DDE	5.986	5.144	124.9E6	126.7E6	56.074	53.699m
13)	MA Dieldrin	6.131	5.271	131.6E6	137.9E6	54.991	50.981m
14)	MA Endrin	6.358	5.547	109.6E6	116.7E6	50.655	50.270
15)	B Endosulfa...	6.577	5.841	103.7E6	113.6E6	45.252	54.518
16)	A 4,4'-DDD	6.501	5.699	101.5E6	110.3E6	55.387	58.704
17)	MA 4,4'-DDT	6.813	5.951	95269646	103.5E6	45.854	49.232
18)	B Endrin al...	6.706	6.021	82087325	89835320	49.349	49.195
19)	B Endosulfa...	6.940	6.243	109.6E6	118.2E6	52.958	50.819
20)	A Methoxychlor	7.291	6.528	54391136	55165654	49.299	45.461
21)	B Endrin ke...	7.419	6.748	123.2E6	130.6E6	55.832	51.138
22)	Mirex	7.892	6.930	85891018	106.1E6	49.943	46.610m

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

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