

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021623\
 Data File : PL080965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 09:22
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/17/2023
 Supervised By : Ankita Jodhani 02/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 20:24:41 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...	3.360	2.686	112.4E6	108.7E6	52.416	49.510
28)	SA Decachlor...	8.797	7.834	85555465	105.3E6	48.868	44.195
Target Compounds							
2)	A alpha-BHC	3.808	3.187	174.1E6	158.2E6	54.965	49.736
3)	MA gamma-BHC...	4.136	3.515	161.0E6	149.4E6	54.756	50.000
4)	MA Heptachlor	4.720	3.856	160.1E6	155.5E6	54.189	48.875
5)	MB Aldrin	5.059	4.135	145.5E6	143.9E6	53.172	48.799
6)	B beta-BHC	4.333	3.811	69399394	65146390	50.841	48.812
7)	B delta-BHC	4.576	4.042	161.0E6	144.9E6	55.628	50.234
8)	B Heptachlo...	5.483	4.638	135.5E6	133.4E6	52.373	47.957
9)	A Endosulfan I	5.865	5.007	123.7E6	123.2E6	52.385	47.365
10)	B gamma-Chl...	5.738	4.887	135.3E6	136.0E6	53.585	47.996m
11)	B alpha-Chl...	5.817	4.953	133.3E6	133.8E6	52.807	46.724
12)	B 4,4'-DDE	5.995	5.144	118.9E6	115.8E6	53.376	49.089m
13)	MA Dieldrin	6.139	5.271	127.4E6	129.0E6	53.210	47.685m
14)	MA Endrin	6.366	5.547	112.3E6	114.3E6	51.910	49.240
15)	B Endosulfa...	6.585	5.841	106.6E6	105.8E6	46.523	50.757
16)	A 4,4'-DDD	6.509	5.700	98047667	96734480	53.520	51.476
17)	MA 4,4'-DDT	6.821	5.951	103.6E6	103.9E6	49.856	49.438
18)	B Endrin al...	6.713	6.021	84580752	85965767	50.848	47.076
19)	B Endosulfa...	6.947	6.244	108.3E6	111.8E6	52.311	48.071
20)	A Methoxychlor	7.300	6.529	56483170	56328285	51.195	46.419
21)	B Endrin ke...	7.428	6.749	118.2E6	123.6E6	53.576	48.405
22)	Mirex	7.899	6.932	87556025	103.7E6	50.911	45.563

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

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