

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021023\
 Data File : PL080875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 21:03
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/13/2023
 Supervised By : Ankita Jodhani 02/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 22:07:37 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	108.2E6	109.8E6	50.428	49.969
2)	SA Decachlor...	8.788	7.833	82704405	102.0E6	47.239	42.821
Target Compounds							
2)	A alpha-BHC	3.799	3.188	166.7E6	161.0E6	52.606	50.610
3)	MA gamma-BHC...	4.128	3.517	154.8E6	150.3E6	52.668	50.323
4)	MA Heptachlor	4.712	3.857	150.5E6	151.9E6	50.933	47.723
5)	MB Aldrin	5.050	4.136	139.0E6	143.5E6	50.826	48.642
6)	B beta-BHC	4.324	3.813	67861686	65142289	49.715	48.809
7)	B delta-BHC	4.567	4.042	153.3E6	145.4E6	52.971	50.394
8)	B Heptachlo...	5.474	4.638	128.7E6	132.5E6	49.751	47.635
9)	A Endosulfan I	5.856	5.007	117.3E6	121.0E6	49.668	46.496
10)	B gamma-Chl...	5.729	4.888	127.5E6	134.4E6	50.492	47.422m
11)	B alpha-Chl...	5.808	4.953	125.8E6	131.3E6	49.856	45.849
12)	B 4,4'-DDE	5.986	5.144	111.1E6	114.7E6	49.893	48.625m
13)	MA Dieldrin	6.131	5.271	119.7E6	126.3E6	50.014	46.698m
14)	MA Endrin	6.358	5.547	109.9E6	108.4E6	50.813	46.680
15)	B Endosulfa...	6.576	5.841	98516915	102.4E6	42.977	49.145
16)	A 4,4'-DDD	6.500	5.699	95398288	97272086	52.074	51.762
17)	MA 4,4'-DDT	6.813	5.951	90806615	92935674	43.706	44.224
18)	B Endrin al...	6.706	6.021	77943834	81174270	46.858	44.452
19)	B Endosulfa...	6.940	6.244	101.5E6	108.3E6	49.037	46.566
20)	A Methoxychlor	7.291	6.529	48140373	51082789	43.634	42.097
21)	B Endrin ke...	7.419	6.749	107.7E6	120.1E6	48.822	47.046
22)	Mirex	7.890	6.931	83155630	99444305	48.352	43.679

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

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