

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021523\
 Data File : PL080961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2023 20:08
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/16/2023
 Supervised By : Ankita Jodhani 02/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 03:42:15 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...	3.351	2.688	107.8E6	110.0E6	50.259	50.069
28)	SA Decachlor...	8.788	7.832	83985137	104.7E6	47.971	43.928
Target Compounds							
2)	A alpha-BHC	3.800	3.188	166.3E6	162.9E6	52.503	51.231
3)	MA gamma-BHC...	4.128	3.516	154.4E6	151.9E6	52.538	50.861
4)	MA Heptachlor	4.712	3.857	152.3E6	155.6E6	51.522	48.900
5)	MB Aldrin	5.050	4.136	139.5E6	145.1E6	50.989	49.179
6)	B beta-BHC	4.324	3.812	67895928	66291474	49.740	49.670
7)	B delta-BHC	4.567	4.042	153.3E6	147.7E6	52.943	51.216
8)	B Heptachlo...	5.474	4.637	129.8E6	134.8E6	50.184	48.436
9)	A Endosulfan I	5.856	5.007	118.3E6	123.7E6	50.077	47.555
10)	B gamma-Chl...	5.729	4.887	128.8E6	137.6E6	51.010	48.557m
11)	B alpha-Chl...	5.808	4.952	127.3E6	134.4E6	50.412	46.933
12)	B 4,4'-DDE	5.986	5.144	113.2E6	117.0E6	50.808	49.621m
13)	MA Dieldrin	6.130	5.270	120.6E6	129.9E6	50.410	48.038m
14)	MA Endrin	6.358	5.547	107.6E6	113.3E6	49.746	48.817
15)	B Endosulfa...	6.577	5.839	99537788	106.9E6	43.422	51.312m
16)	A 4,4'-DDD	6.500	5.699	93492693	97826078	51.034	52.057
17)	MA 4,4'-DDT	6.813	5.950	99289863	103.4E6	47.789	49.194
18)	B Endrin al...	6.706	6.020	80576237	85370910	48.440	46.750
19)	B Endosulfa...	6.940	6.244	104.5E6	111.5E6	50.480	47.964
20)	A Methoxychlor	7.291	6.528	53710227	56563816	48.682	46.613
21)	B Endrin ke...	7.420	6.748	111.6E6	122.7E6	50.559	48.057
22)	Mirex	7.892	6.931	82611384	101.9E6	48.036	44.742

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

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