

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052223\
 Data File : PL082896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2023 21:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/23/2023
 Supervised By :Ankita Jodhani 05/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:11:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.317	2.637	152.2E6	136.4E6	51.775	52.543
28)	SA Decachlor...	8.731	7.741	105.3E6	124.9E6	50.219	50.227
Target Compounds							
2)	A alpha-BHC	3.766	3.134	233.1E6	198.9E6	52.502	53.293
3)	MA gamma-BHC...	4.094	3.460	215.7E6	183.6E6	52.059	55.091
4)	MA Heptachlor	4.671	3.791	199.5E6	187.0E6	52.203	51.067
5)	MB Aldrin	5.007	4.067	186.3E6	171.5E6	52.961	52.706
6)	B beta-BHC	4.297	3.761	94936561	77159407	50.425	53.954
7)	B delta-BHC	4.539	3.986	212.5E6	181.3E6	61.785	55.319
8)	B Heptachlo...	5.433	4.568	168.3E6	157.4E6	52.623	53.044
9)	A Endosulfan I	5.814	4.935	153.7E6	147.1E6	51.208	52.624
10)	B gamma-Chl...	5.688	4.816	168.5E6	158.8E6	53.040	52.874
11)	B alpha-Chl...	5.766	4.879	165.1E6	158.0E6	51.452	52.623
12)	B 4,4'-DDE	5.944	5.070	145.9E6	134.0E6	52.923	55.166
13)	MA Dieldrin	6.088	5.198	155.7E6	149.0E6	51.754	52.769
14)	MA Endrin	6.315	5.473	130.1E6	128.0E6	48.413	50.466
15)	B Endosulfa...	6.538	5.769	126.1E6	124.5E6	47.478	50.312
16)	A 4,4'-DDD	6.460	5.624	119.3E6	111.5E6	54.893	57.997
17)	MA 4,4'-DDT	6.771	5.872	116.7E6	110.8E6	46.622	49.649
18)	B Endrin al...	6.666	5.949	103.0E6	101.1E6	51.243m	51.105
19)	B Endosulfa...	6.902	6.172	130.5E6	128.6E6	50.883	52.500
20)	A Methoxychlor	7.252	6.450	62929383	62690495	47.588	49.295
21)	B Endrin ke...	7.382	6.676	136.6E6	144.7E6	53.549	53.500
22)	Mirex	7.845	6.847	103.8E6	119.2E6	49.533	50.948

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

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