

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050223\
 Data File : PL082433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2023 13:37
 Operator : AR\AJ
 Sample : 02569-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-339MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/04/2023
 Supervised By :Ankita Jodhani 05/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:47:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.324	2.647	47867738	36810243	17.920	15.889
28)	SA Decachlor...	8.746	7.759	30893071	32324428	16.182	14.162
Target Compounds							
2)	A alpha-BHC	3.773	3.145	177.8E6	134.6E6	44.673	39.561
3)	MA gamma-BHC...	4.100	3.470	170.1E6	134.4E6	45.489m	41.796m
4)	MA Heptachlor	4.679	3.801	158.0E6	131.7E6	43.251m	38.470m
5)	MB Aldrin	5.017	4.080	151.2E6	136.5E6	45.837	43.326
6)	B beta-BHC	4.305	3.770	75237949	64808540	44.115	47.500m
7)	B delta-BHC	4.546	3.997	132.5E6	102.4E6	36.823	33.392
8)	B Heptachlo...	5.444	4.582	131.9E6	115.1E6	43.226	39.967
9)	A Endosulfan I	5.825	4.950	122.1E6	101.8E6	44.048	38.134
10)	B gamma-Chl...	5.699	4.831	135.9E6	114.7E6	45.186	39.533
11)	B alpha-Chl...	5.776	4.893	133.9E6	114.3E6	44.874	39.392
12)	B 4,4'-DDE	5.956	5.084	109.3E6	98836641	43.002	42.992
13)	MA Dieldrin	6.099	5.213	124.2E6	113.3E6	45.021	41.953
14)	MA Endrin	6.327	5.488	107.5E6	98480673	44.322	40.263
15)	B Endosulfa...	6.548	5.785	107.0E6	103.5E6	43.933m	45.937
16)	A 4,4'-DDD	6.471	5.639	92776140	78334182	45.766	41.881
17)	MA 4,4'-DDT	6.782	5.888	98848146	88545126	43.208	41.913
18)	B Endrin al...	6.678	5.965	90127507	79689907	47.834m	42.584
19)	B Endosulfa...	6.913	6.188	100.4E6	92427889	42.351	39.260
20)	A Methoxychlor	7.262	6.466	53375603	55233518	43.739m	45.578m
21)	B Endrin ke...	7.393	6.693	115.1E6	104.1E6	48.073	41.010
22)	Mirex	7.858	6.864	83507537	86829707	42.686	37.682

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

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