

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013123\
 Data File : PL080651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 21:13
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/01/2023
 Supervised By : Ankita Jodhani 02/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 02:52:45 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	117.6E6	121.0E6	54.823	55.083
28)	SA Decachlor...	8.786	7.834	90805516	120.6E6	51.866	50.617
Target Compounds							
2)	A alpha-BHC	3.799	3.189	179.3E6	178.8E6	56.583	56.228
3)	MA gamma-BHC...	4.127	3.517	166.6E6	166.7E6	56.667	55.791
4)	MA Heptachlor	4.711	3.858	158.0E6	163.3E6	53.474	51.304
5)	MB Aldrin	5.049	4.137	148.2E6	158.8E6	54.183	53.848
6)	B beta-BHC	4.323	3.813	72345591	72370055	53.000	54.225
7)	B delta-BHC	4.567	4.043	163.1E6	161.0E6	56.332	55.814
8)	B Heptachlo...	5.473	4.640	136.9E6	147.1E6	52.923	52.874
9)	A Endosulfan I	5.855	5.009	125.6E6	134.3E6	53.200	51.617
10)	B gamma-Chl...	5.728	4.889	136.6E6	150.1E6	54.098	52.973m
11)	B alpha-Chl...	5.807	4.954	134.7E6	145.7E6	53.343	50.852
12)	B 4,4'-DDE	5.985	5.147	119.0E6	126.2E6	53.423	53.482
13)	MA Dieldrin	6.129	5.274	128.2E6	142.0E6	53.547	52.510
14)	MA Endrin	6.357	5.549	116.6E6	122.1E6	53.935	52.619
15)	B Endosulfa...	6.576	5.843	105.3E6	117.1E6	45.953	56.195
16)	A 4,4'-DDD	6.499	5.701	99310490	105.1E6	54.209	55.925
17)	MA 4,4'-DDT	6.812	5.952	103.2E6	109.5E6	49.668	52.103
18)	B Endrin al...	6.705	6.022	84800280	93404250	50.980	51.149
19)	B Endosulfa...	6.939	6.246	109.5E6	122.5E6	52.913	52.694
20)	A Methoxychlor	7.291	6.530	54535848	58375891	49.430	48.107
21)	B Endrin ke...	7.419	6.750	119.4E6	138.0E6	54.109	54.066
22)	Mirex	7.890	6.934	89248667	115.9E6	51.895	50.904

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

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