

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021523\
 Data File : PL080943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2023 15:58
 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 15 20:39:30 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...	3.353	2.688	111.0E6	112.5E6	51.758	51.207
28)	SA Decachlor...	8.790	7.833	80724086	101.2E6	46.108	42.468
Target Compounds							
2)	A alpha-BHC	3.801	3.189	171.2E6	167.2E6	54.032	52.558
3)	MA gamma-BHC...	4.129	3.518	159.0E6	155.9E6	54.080	52.188
4)	MA Heptachlor	4.713	3.858	154.6E6	159.8E6	52.308	50.227
5)	MB Aldrin	5.051	4.137	141.4E6	148.8E6	51.684	50.443
6)	B beta-BHC	4.326	3.814	69687398	68391105	51.052	51.244
7)	B delta-BHC	4.569	4.043	155.9E6	151.6E6	53.848	52.571
8)	B Heptachlo...	5.476	4.640	131.7E6	138.4E6	50.921	49.732
9)	A Endosulfan I	5.858	5.009	120.2E6	126.3E6	50.897	48.548
10)	B gamma-Chl...	5.731	4.889	130.8E6	139.4E6	51.775	49.185m
11)	B alpha-Chl...	5.809	4.955	129.1E6	136.8E6	51.141	47.753
12)	B 4,4'-DDE	5.988	5.147	114.1E6	117.5E6	51.245	49.817
13)	MA Dieldrin	6.132	5.274	122.0E6	130.6E6	50.978	48.267
14)	MA Endrin	6.359	5.548	108.3E6	115.3E6	50.054	49.664
15)	B Endosulfa...	6.578	5.842	99724509	106.5E6	43.504	51.106
16)	A 4,4'-DDD	6.502	5.701	93145065	97956007	50.844	52.126
17)	MA 4,4'-DDT	6.815	5.952	99344997	104.2E6	47.816	49.574
18)	B Endrin al...	6.707	6.022	80300931	84799697	48.275	46.437
19)	B Endosulfa...	6.941	6.245	103.7E6	111.6E6	50.079	47.974
20)	A Methoxychlor	7.293	6.529	53103382	57529067	48.132	47.409
21)	B Endrin ke...	7.421	6.750	109.6E6	123.5E6	49.674	48.382
22)	Mirex	7.893	6.933	80968641	101.8E6	47.081	44.723

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

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