

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021623\
 Data File : PL080996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 19:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/17/2023
 Supervised By : Ankita Jodhani 02/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 20:56:48 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...	3.352	2.688	107.9E6	112.9E6	50.288	51.385
28)	SA Decachlor...	8.786	7.830	79992455	100.8E6	45.690	42.300
Target Compounds							
2)	A alpha-BHC	3.800	3.188	164.6E6	163.0E6	51.955	51.249
3)	MA gamma-BHC...	4.128	3.516	153.0E6	151.2E6	52.041	50.598
4)	MA Heptachlor	4.712	3.856	148.6E6	153.7E6	50.297	48.290
5)	MB Aldrin	5.049	4.136	137.0E6	143.7E6	50.084	48.702
6)	B beta-BHC	4.324	3.812	67297298	66532541	49.301	49.851
7)	B delta-BHC	4.567	4.042	147.0E6	143.4E6	50.778	49.725
8)	B Heptachlo...	5.474	4.637	124.0E6	132.8E6	47.928	47.745
9)	A Endosulfan I	5.856	5.006	114.9E6	120.2E6	48.659	46.198
10)	B gamma-Chl...	5.729	4.886	125.1E6	133.7E6	49.542	47.190m
11)	B alpha-Chl...	5.808	4.952	123.4E6	130.6E6	48.894	45.595
12)	B 4,4'-DDE	5.986	5.143	109.1E6	114.5E6	49.002	48.539m
13)	MA Dieldrin	6.130	5.270	116.5E6	124.4E6	48.671	46.007m
14)	MA Endrin	6.357	5.546	103.5E6	109.7E6	47.878	47.241
15)	B Endosulfa...	6.576	5.840	97071947	100.8E6	42.346	48.363
16)	A 4,4'-DDD	6.500	5.698	94373399	99149896	51.514	52.762
17)	MA 4,4'-DDT	6.812	5.950	88692396	90166651	42.688	42.906
18)	B Endrin al...	6.706	6.020	77518311	81463833	46.602	44.611
19)	B Endosulfa...	6.939	6.242	99317587	105.8E6	47.981	45.475
20)	A Methoxychlor	7.290	6.527	48195528	51233551	43.684	42.221
21)	B Endrin ke...	7.419	6.747	105.4E6	119.0E6	47.792	46.613
22)	Mirex	7.890	6.928	79466538	99317186	46.207	43.623m

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

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