

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060823\
 Data File : PL083328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2023 16:48
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/09/2023
 Supervised By :Ankita Jodhani 06/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 21:40:12 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...	3.314	2.632	141.1E6	128.0E6	48.008	49.320
2)	SA Decachlor...	8.732	7.735	98650387	116.7E6	47.036	46.916
Target Compounds							
2)	A alpha-BHC	3.763	3.128	214.8E6	183.7E6	48.391	49.236
3)	MA gamma-BHC...	4.091	3.454	201.6E6	165.9E6	48.661	49.775
4)	MA Heptachlor	4.668	3.785	185.3E6	171.0E6	48.467	46.712
5)	MB Aldrin	5.005	4.061	179.4E6	168.9E6	50.991	51.901
6)	B beta-BHC	4.296	3.755	88333527	69587026	46.918	48.659
7)	B delta-BHC	4.536	3.980	195.5E6	168.5E6	56.836	51.422
8)	B Heptachlo...	5.431	4.562	171.2E6	144.7E6	53.517	48.739
9)	A Endosulfan I	5.812	4.928	153.0E6	129.7E6	50.982	46.399
10)	B gamma-Chl...	5.685	4.810	164.1E6	149.6E6	51.648m	49.817
11)	B alpha-Chl...	5.764	4.873	166.0E6	149.0E6	51.710	49.623
12)	B 4,4'-DDE	5.943	5.062	141.9E6	128.3E6	51.465	52.814m
13)	MA Dieldrin	6.086	5.192	151.5E6	137.7E6	50.377	48.767
14)	MA Endrin	6.314	5.467	121.1E6	115.5E6	45.079	45.541
15)	B Endosulfa...	6.537	5.764	122.9E6	116.4E6	46.128	47.041
16)	A 4,4'-DDD	6.459	5.618	123.5E6	109.5E6	56.831	56.947
17)	MA 4,4'-DDT	6.770	5.864	106.6E6	96882447	42.595	43.425m
18)	B Endrin al...	6.667	5.943	96163989	93335903	47.827	47.200
19)	B Endosulfa...	6.902	6.166	127.3E6	119.7E6	49.653	48.864
20)	A Methoxychlor	7.251	6.445	54909551	53667107	41.523	42.199
21)	B Endrin ke...	7.381	6.670	133.1E6	135.3E6	52.197	50.033
22)	Mirex	7.844	6.841	100.1E6	110.1E6	47.737	47.067

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

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