

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl052523\
 Data File : PL083011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 15:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/26/2023
 Supervised By : Ankita Jodhani 05/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 21:29:35 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...	3.318	2.637	140.7E6	121.5E6	47.873	46.794
28)	SA Decachlor...	8.737	7.744	99073405	120.1E6	47.238	48.289
Target Compounds							
2)	A alpha-BHC	3.767	3.134	215.3E6	176.0E6	48.492	47.155
3)	MA gamma-BHC...	4.095	3.460	200.8E6	163.4E6	48.475	49.035
4)	MA Heptachlor	4.673	3.791	180.8E6	161.3E6	47.299	44.065
5)	MB Aldrin	5.010	4.067	176.2E6	158.2E6	50.074	48.629
6)	B beta-BHC	4.299	3.761	87437343	68752066	46.442	48.075
7)	B delta-BHC	4.540	3.986	197.4E6	162.3E6	57.392	49.534
8)	B Heptachlo...	5.436	4.568	160.5E6	141.9E6	50.168	47.818
9)	A Endosulfan I	5.817	4.935	156.4E6	122.7E6	52.114	43.900
10)	B gamma-Chl...	5.690	4.817	161.6E6	143.7E6	50.851m	47.851
11)	B alpha-Chl...	5.767	4.880	160.4E6	142.3E6	49.972m	47.418
12)	B 4,4'-DDE	5.948	5.069	139.0E6	123.8E6	50.427	50.982m
13)	MA Dieldrin	6.092	5.199	149.6E6	135.4E6	49.726	47.948
14)	MA Endrin	6.319	5.474	129.2E6	125.6E6	48.063	49.500
15)	B Endosulfa...	6.542	5.771	122.2E6	115.6E6	45.861	46.731
16)	A 4,4'-DDD	6.464	5.625	115.9E6	101.9E6	53.335	52.999
17)	MA 4,4'-DDT	6.775	5.874	114.0E6	103.1E6	45.540	46.227
18)	B Endrin al...	6.672	5.951	98221646	91471613	48.851	46.257
19)	B Endosulfa...	6.907	6.174	126.2E6	116.9E6	49.239	47.720
20)	A Methoxychlor	7.256	6.452	61957549	58203131	46.853	45.766
21)	B Endrin ke...	7.386	6.678	130.0E6	131.0E6	50.946	48.450
22)	Mirex	7.850	6.848	101.0E6	109.8E6	48.195	46.913

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

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Reviewed By :Abdul Mirza 05/26/2023

Supervised By :Ankita Jodhani 05/26/2023

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