

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051823\
 Data File : PL082785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2023 11:12
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/19/2023
 Supervised By : Ankita Jodhani 05/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 21:05:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.320	2.640	139.0E6	114.9E6	52.019	49.615
28)	SA Decachlor...	8.741	7.749	102.9E6	111.0E6	53.893	48.619
Target Compounds							
2)	A alpha-BHC	3.769	3.137	214.5E6	169.3E6	53.900	49.743
3)	MA gamma-BHC...	4.098	3.462	201.4E6	157.7E6	53.874	49.050m
4)	MA Heptachlor	4.676	3.794	202.0E6	163.2E6	55.278	47.670
5)	MB Aldrin	5.013	4.071	180.8E6	158.4E6	54.818	50.278
6)	B beta-BHC	4.302	3.762	88385893	60939966	51.824	44.664m
7)	B delta-BHC	4.543	3.989	187.9E6	155.4E6	52.239	50.656
8)	B Heptachlo...	5.439	4.571	166.0E6	141.3E6	54.435	49.041m
9)	A Endosulfan I	5.820	4.940	152.0E6	129.8E6	54.835	48.609
10)	B gamma-Chl...	5.694	4.821	169.3E6	142.3E6	56.288	49.030
11)	B alpha-Chl...	5.772	4.884	162.9E6	142.1E6	54.575	48.957
12)	B 4,4'-DDE	5.950	5.073	141.0E6	117.8E6	55.471	51.232m
13)	MA Dieldrin	6.095	5.202	151.1E6	134.1E6	54.749	49.649m
14)	MA Endrin	6.322	5.477	133.7E6	119.5E6	55.151	48.841m
15)	B Endosulfa...	6.544	5.774	143.0E6	115.1E6	58.733	51.044m
16)	A 4,4'-DDD	6.466	5.630	111.7E6	93870920	55.099	50.188
17)	MA 4,4'-DDT	6.778	5.878	128.9E6	108.7E6	56.356	51.452
18)	B Endrin al...	6.675	5.955	100.4E6	92909883	53.272	49.648
19)	B Endosulfa...	6.909	6.178	128.4E6	116.5E6	54.122	49.471
20)	A Methoxychlor	7.259	6.456	67610457	60963262	55.403	50.307m
21)	B Endrin ke...	7.388	6.681	131.0E6	127.1E6	54.721	50.070m
22)	Mirex	7.853	6.852	102.2E6	110.7E6	52.240	48.059m

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

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Reviewed By :Abdul Mirza 05/19/2023

Supervised By :Ankita Jodhani 05/19/2023

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