

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052623\
 Data File : PL083041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 12:40
 Operator : AR\AJ
 Sample : PB153081BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB153081BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/30/2023
 Supervised By :Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:39:37 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	48671052	44789479	16.560	17.253
28)	SA Decachlor...	8.737	7.744	38966889	45352428	18.579	18.239
Target Compounds							
2)	A alpha-BHC	3.768	3.133	203.3E6	158.8E6	45.785	42.566
3)	MA gamma-BHC...	4.096	3.460	187.9E6	151.5E6	45.366	45.436
4)	MA Heptachlor	4.674	3.791	173.3E6	152.4E6	45.345	41.638
5)	MB Aldrin	5.010	4.067	165.9E6	143.9E6	47.150	44.240
6)	B beta-BHC	4.300	3.761	80892279	72718024	42.965	50.849
7)	B delta-BHC	4.541	3.986	194.5E6	143.9E6	56.556	43.906
8)	B Heptachlo...	5.436	4.568	145.7E6	130.3E6	45.554m	43.917
9)	A Endosulfan I	5.816	4.935	139.1E6	117.2E6	46.359m	41.956
10)	B gamma-Chl...	5.691	4.817	150.8E6	131.6E6	47.460m	43.818
11)	B alpha-Chl...	5.769	4.879	156.6E6	130.3E6	48.787	43.393
12)	B 4,4'-DDE	5.949	5.069	133.7E6	114.4E6	48.496	47.116m
13)	MA Dieldrin	6.093	5.199	143.3E6	124.7E6	47.636	44.167
14)	MA Endrin	6.320	5.474	120.5E6	105.5E6	44.854	41.571
15)	B Endosulfa...	6.543	5.771	113.1E6	108.0E6	42.104	43.670
16)	A 4,4'-DDD	6.465	5.625	111.7E6	96017543	51.382	49.925
17)	MA 4,4'-DDT	6.775	5.873	107.9E6	94668040	43.113	42.432
18)	B Endrin al...	6.673	5.951	93608795	84658158	46.557	42.811
19)	B Endosulfa...	6.907	6.173	119.2E6	107.7E6	46.476	43.974
20)	A Methoxychlor	7.257	6.453	57935058	53481770	43.811	42.054
21)	B Endrin ke...	7.386	6.676	124.9E6	120.9E6	48.973	44.701m
22)	Mirex	7.849	6.849	100.8E6	104.8E6	48.113	44.788

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

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Reviewed By : Abdul Mirza 05/30/2023
Supervised By : Ankita Jodhani 05/30/2023

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