

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060623\
 Data File : PL083270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2023 20:49
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/07/2023
 Supervised By : Ankita Jodhani 06/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 03:55:47 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...	3.313	2.631	135.6E6	125.2E6	46.142	48.219
28)	SA Decachlor...	8.731	7.736	103.4E6	121.0E6	49.300	48.676
Target Compounds							
2)	A alpha-BHC	3.762	3.127	208.6E6	183.0E6	46.986	49.031
3)	MA gamma-BHC...	4.090	3.452	194.1E6	169.4E6	46.854	50.832m
4)	MA Heptachlor	4.668	3.784	174.1E6	166.3E6	45.541	45.430
5)	MB Aldrin	5.004	4.061	174.4E6	164.5E6	49.576	50.551
6)	B beta-BHC	4.295	3.755	85208641	69213874	45.258	48.398
7)	B delta-BHC	4.536	3.980	192.5E6	166.8E6	55.982	50.907
8)	B Heptachlo...	5.431	4.562	162.5E6	145.0E6	50.816	48.865
9)	A Endosulfan I	5.812	4.928	154.4E6	132.2E6	51.457	47.317
10)	B gamma-Chl...	5.684	4.810	160.9E6	149.5E6	50.646m	49.788
11)	B alpha-Chl...	5.763	4.873	163.0E6	148.6E6	50.804	49.514
12)	B 4,4'-DDE	5.943	5.062	138.7E6	127.6E6	50.327	52.520m
13)	MA Dieldrin	6.086	5.193	148.8E6	139.1E6	49.481	49.290
14)	MA Endrin	6.314	5.465	126.4E6	125.8E6	47.035	49.582m
15)	B Endosulfa...	6.536	5.763	121.6E6	119.0E6	45.603	48.100m
16)	A 4,4'-DDD	6.459	5.618	116.5E6	105.0E6	53.594	54.600
17)	MA 4,4'-DDT	6.770	5.865	114.0E6	104.6E6	45.523	46.886m
18)	B Endrin al...	6.665	5.944	99225668	94457519	49.350m	47.767
19)	B Endosulfa...	6.901	6.166	126.4E6	121.3E6	49.293	49.536
20)	A Methoxychlor	7.251	6.445	59934346	57617089	45.323	45.305
21)	B Endrin ke...	7.380	6.670	131.4E6	133.3E6	51.512	49.288
22)	Mirex	7.844	6.840	100.5E6	112.2E6	47.956	47.962

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

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Supervised By :Ankita Jodhani 06/07/2023

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