

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100824\
 Data File : PL092262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2024 12:46
 Operator : AR\AJ
 Sample : PB163969BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163969BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/09/2024
 Supervised By :Ankita Jodhani 10/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 02:07:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 2024
 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...	3.551	2.782	43248125	47040103	19.440	18.755
28) SA Decachlor...	9.069	7.924	35050873	49238157	21.396	19.680
Target Compounds						
2) A alpha-BHC	4.007	3.285	144.7E6	176.2E6	46.746	48.358
3) MA gamma-BHC...	4.339	3.615	138.7E6	167.1E6	44.761	47.331
4) MA Heptachlor	4.928	3.955	128.1E6	165.8E6	46.339	48.052
5) MB Aldrin	5.270	4.235	123.8E6	161.0E6	44.580	47.344
6) B beta-BHC	4.537	3.915	61738734	73378853	46.547	48.818
7) B delta-BHC	4.785	4.144	132.4E6	165.1E6	45.898	47.564
8) B Heptachlo...	5.697	4.737	116.6E6	150.4E6	45.829	49.762m
9) A Endosulfan I	6.082	5.106	108.7E6	138.9E6	46.979	50.597m
10) B gamma-Chl...	5.952	4.988	117.4E6	154.4E6	47.502	51.314
11) B alpha-Chl...	6.031	5.051	118.1E6	152.0E6	47.944	50.766
12) B 4,4'-DDE	6.204	5.241	103.4E6	142.7E6	47.756	51.370
13) MA Dieldrin	6.357	5.372	113.9E6	147.6E6	46.702	50.360
14) MA Endrin	6.585	5.648	88268385	121.4E6	42.834m	46.292
15) B Endosulfa...	6.806	5.943	103.1E6	129.2E6	46.854	51.627
16) A 4,4'-DDD	6.720	5.796	90040004	117.5E6	50.142m	54.994
17) MA 4,4'-DDT	7.035	6.046	83580934	107.1E6	45.395	46.316
18) B Endrin al...	6.936	6.122	80480591	100.9E6	46.180	49.445
19) B Endosulfa...	7.170	6.345	93064728	123.0E6	46.948	50.996
20) A Methoxychlor	7.511	6.622	42985315	54260867	43.786	43.397
21) B Endrin ke...	7.655	6.851	107.6E6	147.2E6	48.982	53.154
22) Mirex	8.128	7.032	82007479	113.3E6	45.535	46.585

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

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