

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081224\
 Data File : PD084306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 17:41
 Operator : AR\AJ
 Sample : PB162635BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS635

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2024
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:00:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.585	2.930	16204766	100.4E6	19.329	19.081
27) SA Decachlor...	9.116	8.142	42256493	95072874	24.295	25.299
Target Compounds						
2) A alpha-BHC	4.033	3.444	6082785	41254514	4.019	5.061 #
3) MA gamma-BHC...	4.363	3.780	6568893	39445538	4.217	5.118
4) MA Heptachlor	4.964	4.137	7944978	39613787	4.552	5.256
5) MB Aldrin	5.307	4.425	7936739	38406047	4.497	5.240
6) B beta-BHC	4.545	4.072	2742886	18609836	3.796	5.175 #
7) B delta-BHC	4.795	4.311	7124049	35787055	4.125	4.266
8) B Heptachlo...	5.726	4.930	8140489	36818718	4.789	5.518
9) A Endosulfan I	6.110	5.304	8002524	33210275	5.024	5.597m
10) B trans-Chl...	5.981	5.184	7792997	35170226	4.720	5.519
11) B cis-Chlor...	6.062	5.249	8292836	35366456	4.819	5.619
12) B 4,4'-DDE	6.230	5.434	16113177	66615752	9.212	10.924
13) MA Dieldrin	6.383	5.573	16190467	67544026	9.012	10.980
14) MA Endrin	6.611	5.850	13318902	61032122	8.891	11.055
15) B Endosulfa...	6.821	6.142	16040474	57412751	9.729	11.057
16) A 4,4'-DDD	6.739	5.989	11295558	54573651	8.782	11.124 #
17) MA 4,4'-DDT	7.055	6.246	11513780	53630553	8.492	10.826 #
18) B Endrin al...	6.950	6.320	10849818	42892077	9.546	11.464
19) B Endosulfa...	7.184	6.544	13601957	50862074	8.961	10.894
20) A Methoxychlor	7.526	6.818	36520613	121.3E6	45.793	56.332
21) B Endrin ke...	7.666	7.055	15624072	57450986	9.434	11.032

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

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