

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081224\
 Data File : PL090993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 13:13
 Operator : AR\AJ
 Sample : PB162656BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162656BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/13/2024
 Supervised By : Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:27:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 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...	3.544	2.786	43299858	36560601	22.363m	21.148
28) SA Decachlor...	9.059	7.928	34647806	40944757	24.116	24.530
Target Compounds						
2) A alpha-BHC	4.001	3.290	153.9E6	143.7E6	55.708	58.334
3) MA gamma-BHC...	4.332	3.620	145.4E6	136.0E6	55.291m	58.097
4) MA Heptachlor	4.923	3.960	136.1E6	132.3E6	55.052	57.055
5) MB Aldrin	5.264	4.239	130.8E6	126.2E6	54.400	56.901m
6) B beta-BHC	4.530	3.918	66896885	58950319	53.139	55.423
7) B delta-BHC	4.777	4.147	138.4E6	130.4E6	55.287	58.362m
8) B Heptachlo...	5.689	4.743	125.4E6	115.6E6	55.194m	56.703
9) A Endosulfan I	6.074	5.113	113.3E6	105.3E6	54.050m	54.546
10) B gamma-Chl...	5.944	4.993	122.7E6	120.7E6	54.310m	56.509
11) B alpha-Chl...	6.024	5.057	123.1E6	119.6E6	54.963m	56.058
12) B 4,4'-DDE	6.196	5.244	109.2E6	107.9E6	55.086m	57.508m
13) MA Dieldrin	6.349	5.376	120.9E6	117.1E6	55.120m	56.726m
14) MA Endrin	6.578	5.652	104.1E6	106.2E6	56.830m	58.109
15) B Endosulfa...	6.798	5.945	107.3E6	103.0E6	53.521	56.695m
16) A 4,4'-DDD	6.714	5.800	94345918	91064969	57.229	58.687
17) MA 4,4'-DDT	7.028	6.051	97088074	90832131	54.459	54.775
18) B Endrin al...	6.929	6.126	84292644	79518711	55.970	56.165
19) B Endosulfa...	7.162	6.349	99656913	98847963	55.562	56.624
20) A Methoxychlor	7.502	6.626	50359982	49688472	52.775m	53.832
21) B Endrin ke...	7.647	6.853	111.1E6	127.2E6	56.052	64.173m
22) Mirex	8.121	7.036	87597601	90876297	56.352	54.115

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

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