

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030425\
 Data File : PL094483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2025 16:40
 Operator : AR\AJ
 Sample : PB166972BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166972BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/05/2025
 Supervised By :Ankita Jodhani 03/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:31:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 2025
 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 x0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.538	2.771	53405865	63655060	21.033	19.947
28) SA Decachlor...	9.055	7.907	46890288	76148744	22.043	19.801
Target Compounds						
2) A alpha-BHC	3.995	3.274	187.8E6	249.6E6	49.639	50.778
3) MA gamma-BHC...	4.328	3.604	180.4E6	239.1E6	48.834	50.755
4) MA Heptachlor	4.915	3.942	177.5E6	250.8E6	52.341	53.142
5) MB Aldrin	5.256	4.221	167.5E6	233.0E6	48.808	50.433
6) B beta-BHC	4.526	3.904	81293556	105.3E6	50.907	52.941
7) B delta-BHC	4.772	4.133	177.7E6	237.3E6	50.214m	50.108
8) B Heptachlo...	5.684	4.724	155.0E6	221.7E6	51.437	52.101
9) A Endosulfan I	6.069	5.094	142.3E6	208.0E6	51.769	52.164
10) B gamma-Chl...	5.939	4.974	152.4E6	230.5E6	51.907	53.121
11) B alpha-Chl...	6.019	5.037	151.7E6	227.2E6	52.375	52.615
12) B 4,4'-DDE	6.192	5.226	141.7E6	228.1E6	54.271	54.303
13) MA Dieldrin	6.344	5.357	147.4E6	234.6E6	51.746	53.539
14) MA Endrin	6.573	5.634	127.3E6	213.6E6	49.864m	62.728 #
15) B Endosulfa...	6.794	5.928	129.6E6	206.6E6	51.479	55.251
16) A 4,4'-DDD	6.710	5.781	106.7E6	181.9E6	57.700	57.100
17) MA 4,4'-DDT	7.024	6.031	117.2E6	201.5E6	55.792	56.655
18) B Endrin al...	6.924	6.108	97431442	162.0E6	50.047	51.257
19) B Endosulfa...	7.159	6.331	114.6E6	200.1E6	50.624	54.161
20) A Methoxychlor	7.500	6.606	60647467	107.1E6	54.586	54.874
21) B Endrin ke...	7.644	6.836	127.3E6	224.7E6	50.799	52.653
22) Mirex	8.117	7.015	96060284	173.1E6	46.557	49.647

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

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