

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021225\
 Data File : PL094156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2025 13:12
 Operator : AR\AJ
 Sample : PB166697BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166697BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/13/2025
 Supervised By :Ankita Jodhani 02/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:32:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021225.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 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...	3.539	2.773	53039772	63090029	19.697	19.328
28) SA Decachlor...	9.056	7.907	41850487	73035453	20.006	20.843m
Target Compounds						
2) A alpha-BHC	3.995	3.275	181.0E6	244.9E6	47.212	50.092
3) MA gamma-BHC...	4.328	3.606	171.9E6	232.3E6	46.674	48.991
4) MA Heptachlor	4.916	3.943	166.1E6	237.1E6	50.673	50.945
5) MB Aldrin	5.258	4.223	157.5E6	224.5E6	48.146	49.212
6) B beta-BHC	4.527	3.905	78373079	101.5E6	48.760	50.821
7) B delta-BHC	4.773	4.134	164.8E6	226.6E6	47.026	47.690
8) B Heptachlo...	5.684	4.725	142.6E6	213.1E6	47.961	50.973
9) A Endosulfan I	6.070	5.095	127.8E6	204.1E6	48.345	52.639
10) B gamma-Chl...	5.940	4.975	138.8E6	224.8E6	49.811	53.043
11) B alpha-Chl...	6.019	5.039	137.4E6	219.1E6	49.263	52.333
12) B 4,4'-DDE	6.193	5.228	128.2E6	217.8E6	52.649	54.314
13) MA Dieldrin	6.344	5.359	132.9E6	224.1E6	47.868	52.175
14) MA Endrin	6.573	5.633	105.3E6	185.9E6	44.906m	50.345m
15) B Endosulfa...	6.795	5.930	114.1E6	199.9E6	47.364	53.958
16) A 4,4'-DDD	6.710	5.783	100.3E6	180.1E6	52.787	57.044
17) MA 4,4'-DDT	7.024	6.033	102.4E6	181.9E6	51.917	55.896
18) B Endrin al...	6.924	6.109	91278048	155.9E6	46.952	51.197
19) B Endosulfa...	7.159	6.332	105.9E6	189.9E6	46.778	53.248
20) A Methoxychlor	7.500	6.608	52269323	92030103	50.095	51.467
21) B Endrin ke...	7.644	6.837	119.7E6	226.3E6	47.455	53.945
22) Mirex	8.116	7.017	90210430	164.9E6	43.319	48.755

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

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