

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041125\
 Data File : PL095190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2025 12:47
 Operator : AR\AJ
 Sample : PB167535BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167535BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/14/2025
 Supervised By :mohammad ahmed 04/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 00:10:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.534	2.767	51851187	67637902	18.318	18.950
28) SA Decachlor...	9.047	7.897	53006122	97260163	25.152	24.078
Target Compounds						
2) A alpha-BHC	3.990	3.269	214.5E6	325.1E6	51.656	60.299
3) MA gamma-BHC...	4.323	3.598	204.3E6	303.0E6	51.205	58.956
4) MA Heptachlor	4.910	3.935	193.4E6	291.7E6	49.815	55.363
5) MB Aldrin	5.251	4.215	186.6E6	272.4E6	50.540	55.866
6) B beta-BHC	4.522	3.899	93055727	128.0E6	50.431	57.641
7) B delta-BHC	4.767	4.127	209.0E6	286.0E6	53.675m	57.170
8) B Heptachlo...	5.678	4.717	171.9E6	254.5E6	51.381	55.586
9) A Endosulfan I	6.063	5.086	165.8E6	239.2E6	53.988	54.506
10) B gamma-Chl...	5.934	4.967	177.7E6	266.3E6	52.729	55.163
11) B alpha-Chl...	6.013	5.030	175.5E6	261.7E6	53.235	54.835
12) B 4,4'-DDE	6.187	5.217	175.1E6	267.0E6	59.525	57.428m
13) MA Dieldrin	6.339	5.348	176.8E6	270.2E6	55.276	55.697m
14) MA Endrin	6.569	5.626	140.6E6	239.9E6	50.714	54.988
15) B Endosulfa...	6.789	5.920	151.7E6	242.2E6	55.876	55.949
16) A 4,4'-DDD	6.705	5.773	138.8E6	221.9E6	64.058	61.719
17) MA 4,4'-DDT	7.018	6.023	139.2E6	231.6E6	58.512	57.447
18) B Endrin al...	6.919	6.100	119.4E6	190.0E6	56.562	56.470
19) B Endosulfa...	7.154	6.323	132.7E6	235.2E6	54.554	57.734
20) A Methoxychlor	7.494	6.598	69345271	124.5E6	57.929m	58.709
21) B Endrin ke...	7.638	6.826	152.4E6	288.8E6	57.672	60.510m
22) Mirex	8.110	7.005	107.4E6	202.8E6	51.990	53.426m

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

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