

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012225\
 Data File : PL093763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2025 14:55
 Operator : AR\AJ
 Sample : PB166170BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166170BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/23/2025
 Supervised By : Sohil Jodhani 01/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:23:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.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...	3.540	2.776	54275415	63048529	20.156	19.315
28) SA Decachlor...	9.053	7.910	46868272	72963429	22.404	20.823
Target Compounds						
2) A alpha-BHC	3.995	3.277	176.1E6	235.3E6	45.927	48.119
3) MA gamma-BHC...	4.328	3.608	167.4E6	226.0E6	45.443	47.674
4) MA Heptachlor	4.916	3.946	154.6E6	228.2E6	47.159	49.019
5) MB Aldrin	5.257	4.225	147.1E6	216.9E6	44.956	47.543
6) B beta-BHC	4.526	3.908	75749194	97925481	47.128	49.026
7) B delta-BHC	4.773	4.136	160.2E6	224.2E6	45.707	47.183
8) B Heptachlo...	5.684	4.728	135.6E6	205.3E6	45.589	49.116
9) A Endosulfan I	6.068	5.097	124.0E6	194.5E6	46.902	50.173
10) B gamma-Chl...	5.939	4.977	134.1E6	212.8E6	48.092	50.207
11) B alpha-Chl...	6.018	5.041	132.7E6	209.2E6	47.594	49.974
12) B 4,4'-DDE	6.191	5.230	120.9E6	205.2E6	49.675	51.169
13) MA Dieldrin	6.343	5.361	131.0E6	213.5E6	47.190	49.710
14) MA Endrin	6.571	5.637	104.1E6	175.8E6	44.405m	47.609
15) B Endosulfa...	6.793	5.931	116.1E6	187.9E6	48.169	50.739
16) A 4,4'-DDD	6.709	5.785	98398647	168.5E6	51.773	53.382
17) MA 4,4'-DDT	7.023	6.034	99235318	164.8E6	50.321	50.636
18) B Endrin al...	6.923	6.111	93699044	149.1E6	48.198	48.972
19) B Endosulfa...	7.157	6.333	109.0E6	180.1E6	48.133	50.511
20) A Methoxychlor	7.499	6.609	51691535	85106102	49.542	47.595
21) B Endrin ke...	7.642	6.838	125.0E6	211.8E6	49.538	50.476
22) Mirex	8.115	7.019	93119380	157.1E6	44.715	46.453

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 00:23:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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