

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012225\
 Data File : PL093757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2025 13:28
 Operator : AR\AJ
 Sample : PB166166BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166166BS

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 00:21:03 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...	3.547	2.776	46706965	52517560	17.345	16.089
28) SA Decachlor...	9.063	7.913	41431123	66647380	19.805	19.020
Target Compounds						
2) A alpha-BHC	4.003	3.279	162.7E6	212.2E6	42.443	43.410
3) MA gamma-BHC...	4.336	3.609	154.6E6	202.5E6	41.974	42.701
4) MA Heptachlor	4.923	3.947	146.6E6	208.8E6	44.739	44.862
5) MB Aldrin	5.265	4.227	138.1E6	194.6E6	42.200	42.668
6) B beta-BHC	4.534	3.909	70149243	88370480	43.644	44.242
7) B delta-BHC	4.781	4.138	150.0E6	199.9E6	42.797	42.078
8) B Heptachlo...	5.692	4.730	128.0E6	187.4E6	43.049	44.835
9) A Endosulfan I	6.077	5.100	118.0E6	179.0E6	44.633	46.169
10) B gamma-Chl...	5.948	4.979	128.2E6	196.3E6	46.001	46.313
11) B alpha-Chl...	6.027	5.043	126.3E6	193.2E6	45.294	46.149
12) B 4,4'-DDE	6.200	5.232	111.8E6	186.1E6	45.938	46.420
13) MA Dieldrin	6.351	5.364	124.1E6	196.5E6	44.724	45.745
14) MA Endrin	6.580	5.639	99500335	162.9E6	42.434m	44.103
15) B Endosulfa...	6.802	5.934	111.7E6	178.0E6	46.363	48.047
16) A 4,4'-DDD	6.718	5.787	90921481	154.3E6	47.839	48.880
17) MA 4,4'-DDT	7.031	6.038	95288080	158.9E6	48.319	48.839
18) B Endrin al...	6.932	6.113	89260435	141.8E6	45.915	46.579
19) B Endosulfa...	7.166	6.337	104.5E6	171.8E6	46.179	48.164
20) A Methoxychlor	7.507	6.613	49689893	82189610	47.623	45.964
21) B Endrin ke...	7.650	6.842	119.1E6	208.3E6	47.229	49.640
22) Mirex	8.122	7.022	90935870	152.8E6	43.667	45.188

(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 00:21:03 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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Integrator: ChemStation

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