

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022425\
 Data File : PL094374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 13:41
 Operator : AR\AJ
 Sample : PB166822BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166822BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/25/2025
 Supervised By :Ankita Jodhani 02/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 02:29:24 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...	3.537	2.772	51738379	62541186	20.377	19.598
28) SA Decachlor...	9.050	7.904	46252863	73361823	21.743	19.077
Target Compounds						
2) A alpha-BHC	3.993	3.274	178.7E6	239.6E6	47.234	48.742
3) MA gamma-BHC...	4.326	3.603	172.1E6	229.8E6	46.590	48.797
4) MA Heptachlor	4.913	3.941	166.5E6	235.9E6	49.110	49.970
5) MB Aldrin	5.254	4.220	159.5E6	223.6E6	46.492	48.401
6) B beta-BHC	4.524	3.904	78166406	101.5E6	48.949	51.040
7) B delta-BHC	4.769	4.132	167.2E6	226.6E6	47.253m	47.855
8) B Heptachlo...	5.681	4.723	146.0E6	213.7E6	48.439	50.223
9) A Endosulfan I	6.066	5.092	133.4E6	204.7E6	48.521	51.358
10) B gamma-Chl...	5.937	4.972	143.3E6	223.8E6	48.812	51.579
11) B alpha-Chl...	6.016	5.036	142.3E6	220.3E6	49.112	51.023
12) B 4,4'-DDE	6.190	5.225	134.1E6	219.6E6	51.342	52.281
13) MA Dieldrin	6.342	5.356	139.0E6	225.4E6	48.785	51.447
14) MA Endrin	6.570	5.632	111.2E6	192.9E6	43.576m	56.651 #
15) B Endosulfa...	6.791	5.926	120.6E6	202.5E6	47.927	54.152
16) A 4,4'-DDD	6.707	5.780	103.0E6	181.2E6	55.707	56.880
17) MA 4,4'-DDT	7.020	6.029	109.6E6	187.7E6	52.179	52.756
18) B Endrin al...	6.921	6.106	93980027	157.8E6	48.274	49.936
19) B Endosulfa...	7.155	6.329	110.0E6	192.6E6	48.586	52.134
20) A Methoxychlor	7.497	6.604	55022954	96848209	49.524	49.640
21) B Endrin ke...	7.640	6.834	125.5E6	226.7E6	50.042	53.134
22) Mirex	8.113	7.013	91840845	167.5E6	44.512	48.036

(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: Feb 25 02:29:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 2025
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