

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030425\
 Data File : PL094477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2025 13:30
 Operator : AR\AJ
 Sample : PB166956BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166956BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/05/2025
 Supervised By :Ankita Jodhani 03/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:29:18 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	2.770	51334208	60801993	20.217	19.053
28) SA Decachlor...	9.051	7.904	46264805	82201289	21.748	21.375
Target Compounds						
2) A alpha-BHC	3.993	3.273	180.4E6	239.2E6	47.687	48.670
3) MA gamma-BHC...	4.325	3.603	174.1E6	228.3E6	47.115	48.462
4) MA Heptachlor	4.914	3.940	172.1E6	240.1E6	50.771	50.866
5) MB Aldrin	5.255	4.220	163.8E6	224.0E6	47.729	48.484
6) B beta-BHC	4.524	3.903	78820335	99622726	49.358	50.089
7) B delta-BHC	4.770	4.131	170.4E6	225.4E6	48.160m	47.588
8) B Heptachlo...	5.681	4.722	151.5E6	215.1E6	50.266	50.558
9) A Endosulfan I	6.067	5.092	140.0E6	205.7E6	50.943	51.600
10) B gamma-Chl...	5.937	4.972	150.2E6	224.2E6	51.168	51.666
11) B alpha-Chl...	6.016	5.035	149.3E6	221.5E6	51.530	51.300
12) B 4,4'-DDE	6.190	5.224	137.3E6	218.2E6	52.574	51.948
13) MA Dieldrin	6.341	5.356	145.9E6	227.1E6	51.207	51.832
14) MA Endrin	6.570	5.631	125.5E6	206.9E6	49.155m	60.756
15) B Endosulfa...	6.792	5.926	131.2E6	205.6E6	52.131	54.979
16) A 4,4'-DDD	6.708	5.779	100.8E6	174.1E6	54.511	54.660
17) MA 4,4'-DDT	7.021	6.030	114.3E6	199.7E6	54.433	56.136
18) B Endrin al...	6.922	6.106	95918784	161.2E6	49.270	51.011
19) B Endosulfa...	7.156	6.329	114.1E6	198.1E6	50.403	53.638
20) A Methoxychlor	7.497	6.605	58481360	105.2E6	52.637	53.907
21) B Endrin ke...	7.641	6.834	125.7E6	230.5E6	50.156	54.013
22) Mirex	8.113	7.013	96871967	173.8E6	46.950	49.840

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

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