

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022025\
 Data File : PL094317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 19:06
 Operator : AR\AJ
 Sample : PB166800BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166800BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/21/2025
 Supervised By :Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 01:41:52 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...	3.537	2.772	50712324	61839368	18.833	18.945
28) SA Decachlor...	9.050	7.906	46359984	80617164	22.162	23.007
Target Compounds						
2) A alpha-BHC	3.993	3.274	176.3E6	237.5E6	45.998	48.585
3) MA gamma-BHC...	4.325	3.604	168.6E6	227.5E6	45.780	47.992
4) MA Heptachlor	4.912	3.942	163.8E6	235.4E6	49.966m	50.576
5) MB Aldrin	5.254	4.221	157.3E6	224.3E6	48.062	49.175
6) B beta-BHC	4.524	3.904	76468373	99949542	47.575	50.039
7) B delta-BHC	4.771	4.132	166.0E6	224.7E6	47.367	47.294
8) B Heptachlo...	5.681	4.724	144.5E6	214.4E6	48.602	51.292
9) A Endosulfan I	6.067	5.093	131.3E6	205.5E6	49.688	53.006
10) B gamma-Chl...	5.937	4.973	141.2E6	226.2E6	50.654	53.369
11) B alpha-Chl...	6.016	5.037	140.7E6	220.9E6	50.448	52.754
12) B 4,4'-DDE	6.190	5.226	129.7E6	216.5E6	53.266	54.000
13) MA Dieldrin	6.342	5.358	137.8E6	223.2E6	49.638	51.969
14) MA Endrin	6.570	5.632	103.4E6	176.9E6	44.085m	47.911m
15) B Endosulfa...	6.791	5.926	119.8E6	201.1E6	49.736	54.284m
16) A 4,4'-DDD	6.707	5.781	102.0E6	179.7E6	53.683	56.927
17) MA 4,4'-DDT	7.021	6.031	100.3E6	172.5E6	50.845	53.012
18) B Endrin al...	6.922	6.107	95633030	160.4E6	49.193	52.686
19) B Endosulfa...	7.156	6.330	110.6E6	192.2E6	48.849	53.904
20) A Methoxychlor	7.497	6.606	50722421	91853631	48.613	51.368
21) B Endrin ke...	7.641	6.835	128.7E6	237.4E6	51.024	56.591
22) Mirex	8.113	7.015	95002584	169.9E6	45.620	50.247

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

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Integration File signal 2: autoint2.e
Quant Time: Feb 21 01:41:52 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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