

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022125\
 Data File : PL094330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 11:51
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/22/2025
 Supervised By : Ankita Jodhani 02/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 12:05:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 12:05:01 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...	3.536	2.770	13893921	16489455	5.472	5.167
28) SA Decachlor...	9.048	7.903	12529853	22056508	5.890	5.825
Target Compounds						
2) A alpha-BHC	3.991	3.272	20555635	23378782	5.434	4.757
3) MA gamma-BHC...	4.324	3.602	20233816	22516168	5.476	4.781
4) MA Heptachlor	4.910	3.940	19331180	23664695	5.702	5.013
5) MB Aldrin	5.252	4.219	19638030	22603672	5.722	4.892
6) B beta-BHC	4.522	3.903	9178854	10767585	5.748	5.414
7) B delta-BHC	4.769	4.130	19696306	22459963	5.567	4.743
8) B Heptachlo...	5.679	4.721	17190524	21613421	5.705	5.079
9) A Endosulfan I	6.064	5.091	16349376	20388990	5.948	5.114
10) B gamma-Chl...	5.935	4.971	17511768	22076795	5.964	5.088
11) B alpha-Chl...	6.014	5.035	16944160	22301049	5.849	5.165
12) B 4,4'-DDE	6.187	5.224	14413995	21016395	5.519	5.004
13) MA Dieldrin	6.339	5.355	16426240	21629306	5.766	4.936
14) MA Endrin	6.569	5.629	16379313	15500218	6.418	4.563m#
15) B Endosulfa...	6.789	5.925	15821204	18687102	6.285	4.997
16) A 4,4'-DDD	6.705	5.778	9520371	15348463	5.147	4.819
17) MA 4,4'-DDT	7.019	6.028	11898212	17151631	5.666	4.822
18) B Endrin al...	6.919	6.105	11418647	16928007	5.865	5.356
19) B Endosulfa...	7.153	6.328	13602762	19096639	6.009	5.170
20) A Methoxychlor	7.495	6.603	6223633	9924447	5.602	5.087
21) B Endrin ke...	7.637	6.833	14369746	21715057	5.719m	5.088
22) Mirex	8.111	7.012	12483245	19001728	6.050	5.449

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

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