

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031125\
 Data File : PL094573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2025 11:29
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/12/2025
 Supervised By :Ankita Jodhani 03/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 17:30:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:20:13 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...	3.538	2.772	15742011	18150694	5.561	5.085
28)	SA Decachlor...	9.054	7.907	12102935	21893845	5.743	5.420
Target Compounds							
2)	A alpha-BHC	3.994	3.274	22508812	24676980	5.421	4.577
3)	MA gamma-BHC...	4.327	3.604	21692650	24458202	5.436	4.759
4)	MA Heptachlor	4.915	3.942	22087992	26077247	5.690	4.950
5)	MB Aldrin	5.255	4.221	20957367	23908309	5.676	4.903
6)	B beta-BHC	4.526	3.904	10995992	11686040	5.959	5.261
7)	B delta-BHC	4.773	4.133	22020853	23699092	5.655	4.738
8)	B Heptachlo...	5.683	4.724	19453698	23158906	5.815	5.058
9)	A Endosulfan I	6.068	5.093	17891515	21935089	5.827	4.998
10)	B gamma-Chl...	5.939	4.974	19554071	24034465	5.803	4.978
11)	B alpha-Chl...	6.018	5.037	19118493	24149442	5.799	5.060
12)	B 4,4'-DDE	6.192	5.224	16237816	22997354	5.519	4.945m
13)	MA Dieldrin	6.343	5.356	18519033	23776399	5.791	4.897m
14)	MA Endrin	6.573	5.634	16250514	22009138	5.928	5.044
15)	B Endosulfa...	6.794	5.928	15955971	22294667	5.878	5.151
16)	A 4,4'-DDD	6.709	5.781	12006590	17465773	5.543	4.857
17)	MA 4,4'-DDT	7.023	6.031	13292713	19335325	5.589	4.795
18)	B Endrin al...	6.924	6.108	12931122	18117904	6.126	5.384
19)	B Endosulfa...	7.158	6.330	14569704	20835311	5.991	5.115
20)	A Methoxychlor	7.500	6.607	6518266	10878189	5.445	5.129
21)	B Endrin ke...	7.643	6.835	15012445	24031400	5.679	5.003m
22)	Mirex	8.116	7.015	12387768	20631086	5.995	5.436

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

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