

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042325\
 Data File : PL095333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 12:26
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/24/2025
 Supervised By :mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 12:35:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 12:35:34 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...	3.595	2.905	17226547	16774274	5.277	5.275
2) SA Decachlor...	9.124	8.089	15494795	15593893	5.592	5.270
Target Compounds						
2) A alpha-BHC	4.046	3.415	24630161	21718521	4.972	4.882
3) MA gamma-BHC...	4.378	3.749	24047920	21843021	5.080	4.966
4) MA Heptachlor	4.976	4.104	24089854	22426031	5.266	5.147
5) MB Aldrin	5.317	4.389	23939616	20545826	5.212	4.992
6) B beta-BHC	4.564	4.043	11239021	11256224	5.436	5.422
7) B delta-BHC	4.812	4.280	24459248	21692758	5.259	4.950
8) B Heptachlo...	5.739	4.893	21350448	20141703	5.331	5.214
9) A Endosulfan I	6.122	5.266	20308048	18652835	5.348	5.096
10) B gamma-Chl...	5.993	5.146	21145113	21190077	5.183	5.229
11) B alpha-Chl...	6.074	5.210	21268601	20714715	5.231	5.203
12) B 4,4'-DDE	6.242	5.397	20770904	20747185	5.298	5.101
13) MA Dieldrin	6.396	5.532	19971571	21318751	5.181	5.242
14) MA Endrin	6.622	5.806	16946885	18649649	5.321	5.123
15) B Endosulfa...	6.835	6.097	17567027	18938000	5.503	5.274
16) A 4,4'-DDD	6.753	5.949	14708945	16655803	5.196	5.099
17) MA 4,4'-DDT	7.068	6.204	14262305	17073765	5.007	4.969
18) B Endrin al...	6.964	6.275	12367450	13751187	5.329	5.262
19) B Endosulfa...	7.198	6.498	15108097	17635344	5.392	5.315
20) A Methoxychlor	7.540	6.774	7589024	10262527	5.440	5.380
21) B Endrin ke...	7.679	7.004	15300793	18268527	5.367	5.188
22) Mirex	8.161	7.200	13844446	15752969	5.827	5.469m

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

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