

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082025\
 Data File : PL096928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2025 17:20
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/21/2025
 Supervised By :mohammad ahmed 08/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 05:58:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 21 05:56:02 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...	3.528	2.823	20249747	29596056	5.113	5.245
28) SA Decachlor...	9.003	7.985	16339862	27521855	5.620	5.886
Target Compounds						
2) A alpha-BHC	3.976	3.328	27510813	38989630	4.665	4.640
3) MA gamma-BHC...	4.303	3.660	26473012	36528242	4.785	4.874
4) MA Heptachlor	4.895	4.009	27443413	38630412	5.131	5.094
5) MB Aldrin	5.234	4.291	27038375	35108130	5.143	4.932
6) B beta-BHC	4.490	3.957	12297035	17996934	5.393	5.588
7) B delta-BHC	4.734	4.189	21821472	35644806	4.737m	4.757
8) B Heptachlo...	5.653	4.793	34172338	33202913	7.176	5.241 #
9) A Endosulfan I	6.036	5.164	22702017	31557852	5.316	5.283
10) B gamma-Chl...	5.908	5.045	23884731	33559167	5.194	5.032
11) B alpha-Chl...	5.988	5.109	25376373	33924978	5.456	5.183
12) B 4,4'-DDE	6.158	5.297	19992767	30279704	4.985	4.858
13) MA Dieldrin	6.307	5.428	22770112	33008638	4.995	4.997
14) MA Endrin	6.533	5.703	18313497	30128263	4.847	5.097
15) B Endosulfa...	6.746	5.994	26909858	29870980	6.473	5.214
16) A 4,4'-DDD	6.666	5.850	14861041	26214861	4.616	4.991
17) MA 4,4'-DDT	6.980	6.102	16640756	25873598	4.689	4.636
18) B Endrin al...	6.875	6.172	13404468	36327815	5.132	8.603 #
19) B Endosulfa...	7.108	6.396	17783728	30064159	5.200	5.411
20) A Methoxychlor	7.454	6.675	8625200	15681297	4.934	5.223
21) B Endrin ke...	7.588	6.900	18028665	36117033	5.056	5.954
22) Mirex	8.067	7.090	16756284	28727959	5.718	6.114

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

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