

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061725\
 Data File : PL096062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2025 13:46
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/18/2025
 Supervised By :mohammad ahmed 06/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 14:06:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061725.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 17 14:06:01 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...	3.570	2.881	19791745	25292111	5.439	5.333
28) SA Decachlor...	9.111	8.064	16432457	32859023	5.738	5.452
Target Compounds						
2) A alpha-BHC	4.021	3.390	28552704	34170985	5.041	4.749
3) MA gamma-BHC...	4.353	3.724	27441757	33522051	5.186	4.892
4) MA Heptachlor	4.949	4.076	26485705	36037676	5.448m	5.167
5) MB Aldrin	5.292	4.360	27680523	32722473	5.429	4.974
6) B beta-BHC	4.540	4.019	12282459	16313214	5.447	5.384
7) B delta-BHC	4.788	4.254	26972992	33399349	5.189	4.860
8) B Heptachlo...	5.713	4.863	25330086	32572001	5.579	5.282
9) A Endosulfan I	6.096	5.234	23915436	38524956	5.568	5.886m
10) B gamma-Chl...	5.968	5.114	25178734	34389576	5.406	5.171m
11) B alpha-Chl...	6.049	5.179	25554068	39001230	5.520	5.743m
12) B 4,4'-DDE	6.219	5.366	22578648	33736050	5.214	5.150m
13) MA Dieldrin	6.370	5.501	24886305	33254738	5.384	5.069
14) MA Endrin	6.598	5.777	20794658	30770001	5.471	5.184
15) B Endosulfa...	6.811	6.067	22839064	31535367	5.862	5.303m
16) A 4,4'-DDD	6.730	5.922	18667084	28654537	5.352	5.209
17) MA 4,4'-DDT	7.046	6.176	18518534	29784541	5.303	4.964
18) B Endrin al...	6.940	6.247	16265135	26488038	5.727	5.904
19) B Endosulfa...	7.175	6.472	20633699	30255396	5.690	5.322
20) A Methoxychlor	7.521	6.749	10322890	18053723	5.798	5.503
21) B Endrin ke...	7.657	6.978	21929237	35233519	5.631	5.309
22) Mirex	8.140	7.172	17969041	35313807	6.065	6.324

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

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