

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061125\
 Data File : PL096004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 10:28
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/11/2025
 Supervised By : mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 13:35:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061125.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 11 13:27:36 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...	3.572	2.883	17632491	21469056	5.426	5.290
28) SA Decachlor...	9.113	8.065	13913261	25232054	5.692	5.307
Target Compounds						
2) A alpha-BHC	4.022	3.392	25244441	28853840	5.054	4.730
3) MA gamma-BHC...	4.354	3.725	24173965	28373268	5.183	4.880
4) MA Heptachlor	4.950	4.078	22046887	28987580	5.347m	5.030
5) MB Aldrin	5.293	4.362	23817424	26987346	5.348	4.920
6) B beta-BHC	4.542	4.021	10432111	13427844	5.265	5.214
7) B delta-BHC	4.790	4.256	23468027	27694281	5.159	4.789
8) B Heptachlo...	5.715	4.865	21489684	26680599	5.448	5.198
9) A Endosulfan I	6.098	5.237	20710811	35622561	5.540	6.439
10) B gamma-Chl...	5.969	5.117	21736485	27791190	5.377	5.111
11) B alpha-Chl...	6.050	5.182	22139037	33341668	5.494	5.850
12) B 4,4'-DDE	6.221	5.370	19322888	27496027	5.194	5.075
13) MA Dieldrin	6.371	5.503	21311878	27075352	5.347	4.989
14) MA Endrin	6.599	5.779	17121329	24279283	5.406	5.112
15) B Endosulfa...	6.812	6.070	20497618	25786159	5.898	5.235
16) A 4,4'-DDD	6.732	5.923	16175575	23381728	5.380	5.109
17) MA 4,4'-DDT	7.048	6.178	14698034	22490502	5.163	4.772
18) B Endrin al...	6.941	6.249	14081061	20173507	5.681	5.497
19) B Endosulfa...	7.176	6.473	17499898	24819574	5.658	5.292
20) A Methoxychlor	7.523	6.750	8036673	13526845	5.613	5.256
21) B Endrin ke...	7.658	6.979	18618274	29133774	5.549	5.266
22) Mirex	8.140	7.171	15076135	24155479	5.976	5.529m

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

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