

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041425\
 Data File : PL095209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2025 16:15
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/15/2025
 Supervised By : mohammad ahmed 04/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 16:34:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041425.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 14 16:20:41 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...	3.535	2.768	15760242	19719628	5.745	5.299
28) SA Decachlor...	9.052	7.900	14599984	24689507	6.064	5.612
Target Compounds						
2) A alpha-BHC	3.991	3.269	22535584	26502209	5.607	4.786
3) MA gamma-BHC...	4.324	3.599	21621373	25900849	5.622	4.921
4) MA Heptachlor	4.912	3.937	21158194	26405504	5.771	5.079
5) MB Aldrin	5.254	4.216	20536696	24443721	5.819	5.016
6) B beta-BHC	4.524	3.900	10248021	12605984	5.845	5.440
7) B delta-BHC	4.770	4.129	24052350	25291249	6.138	4.892
8) B Heptachlo...	5.681	4.719	18323392	23968309	5.707	5.246
9) A Endosulfan I	6.067	5.089	18534594	22196590	5.982	5.113
10) B gamma-Chl...	5.936	4.969	19743788	24803034	5.913m	5.149
11) B alpha-Chl...	6.016	5.032	20026557	24505960	6.033	5.170
12) B 4,4'-DDE	6.190	5.221	19244557	24592255	5.885	5.108
13) MA Dieldrin	6.342	5.353	19269017	24281503	5.848	5.059
14) MA Endrin	6.571	5.628	15020089	21425648	5.763	5.129
15) B Endosulfa...	6.792	5.923	16773629	23594627	5.881	5.374
16) A 4,4'-DDD	6.708	5.776	14433905	19702385	5.685	5.065
17) MA 4,4'-DDT	7.022	6.026	13761521	21027251	5.406	5.047
18) B Endrin al...	6.923	6.103	12843029	18288084	5.835	5.427
19) B Endosulfa...	7.158	6.326	15109637	22535858	5.880	5.396
20) A Methoxychlor	7.500	6.600	7717658	11723638	5.762	5.225m
21) B Endrin ke...	7.643	6.831	16481315	26621067	5.709	5.280
22) Mirex	8.115	7.010	12958742	23025923	6.092	5.942

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

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