

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030425\
 Data File : PL094495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2025 20:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/05/2025
 Supervised By :Ankita Jodhani 03/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:35:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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...	3.537	2.770	114.8E6	146.4E6	45.209	45.873
28) SA Decachlor...	9.050	7.904	88654427	166.2E6	41.675	43.222
Target Compounds						
2) A alpha-BHC	3.992	3.273	166.3E6	219.8E6	43.961	44.723
3) MA gamma-BHC...	4.325	3.603	162.3E6	213.6E6	43.939	45.351
4) MA Heptachlor	4.913	3.941	150.8E6	210.6E6	44.476	44.615
5) MB Aldrin	5.254	4.220	151.0E6	206.1E6	44.003	44.601
6) B beta-BHC	4.524	3.903	69790888	89485190	43.704	44.992
7) B delta-BHC	4.771	4.131	156.9E6	213.1E6	44.356	45.001
8) B Heptachlo...	5.681	4.723	134.5E6	188.9E6	44.623	44.387
9) A Endosulfan I	6.066	5.090	120.2E6	160.5E6	43.713	40.272m
10) B gamma-Chl...	5.937	4.972	128.3E6	191.8E6	43.699	44.202
11) B alpha-Chl...	6.016	5.036	128.4E6	189.2E6	44.336	43.829
12) B 4,4'-DDE	6.190	5.224	119.2E6	193.4E6	45.646	46.039m
13) MA Dieldrin	6.341	5.356	126.3E6	195.8E6	44.315	44.684
14) MA Endrin	6.569	5.632	102.2E6	179.0E6	40.031m	52.588 #
15) B Endosulfa...	6.791	5.926	107.5E6	172.3E6	42.694	46.079m
16) A 4,4'-DDD	6.707	5.780	90197403	150.3E6	48.762	47.200
17) MA 4,4'-DDT	7.020	6.030	92795829	171.1E6	44.188	48.108
18) B Endrin al...	6.921	6.104	86490764	139.6E6	44.427	44.170m
19) B Endosulfa...	7.156	6.327	99097069	157.0E6	43.774	42.496m
20) A Methoxychlor	7.497	6.604	53215184	87900342	47.897	45.053
21) B Endrin ke...	7.641	6.834	110.0E6	191.0E6	43.866	44.747
22) Mirex	8.113	7.012	87886786	156.4E6	42.595	44.838m

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

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Integration File signal 2: autoint2.e
Quant Time: Mar 05 01:35:39 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
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