

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032725\
 Data File : PL094895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 08:54
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/28/2025
 Supervised By :mohammad ahmed 03/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 12:41:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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	141.4E6	196.1E6	49.948	54.949
28) SA Decachlor...	9.051	7.902	111.9E6	207.8E6	53.077	51.448
Target Compounds						
2) A alpha-BHC	3.993	3.272	205.5E6	303.3E6	49.496	56.258
3) MA gamma-BHC...	4.325	3.602	197.5E6	287.5E6	49.504	55.944
4) MA Heptachlor	4.913	3.939	186.0E6	283.2E6	47.915	53.746
5) MB Aldrin	5.254	4.218	176.3E6	267.3E6	47.758	54.823
6) B beta-BHC	4.524	3.903	90016419	124.9E6	48.784	56.232
7) B delta-BHC	4.771	4.130	197.0E6	286.6E6	50.574	57.296
8) B Heptachlo...	5.681	4.721	163.2E6	248.0E6	48.796	54.160
9) A Endosulfan I	6.067	5.090	148.4E6	207.1E6	48.327	47.189
10) B gamma-Chl...	5.937	4.971	162.4E6	263.9E6	48.186	54.663
11) B alpha-Chl...	6.016	5.034	159.9E6	258.3E6	48.499	54.114
12) B 4,4'-DDE	6.190	5.222	155.4E6	263.0E6	52.835	56.572m
13) MA Dieldrin	6.341	5.353	153.6E6	265.2E6	48.031	54.661m
14) MA Endrin	6.570	5.630	133.0E6	237.8E6	47.986m	54.501
15) B Endosulfa...	6.792	5.925	132.6E6	233.6E6	48.852	53.968
16) A 4,4'-DDD	6.707	5.778	119.4E6	214.5E6	55.115	59.654
17) MA 4,4'-DDT	7.021	6.028	121.4E6	228.2E6	51.050	56.597
18) B Endrin al...	6.922	6.104	100.7E6	175.2E6	47.689	52.070
19) B Endosulfa...	7.156	6.327	121.2E6	215.0E6	49.820	52.790
20) A Methoxychlor	7.497	6.602	64699083	114.9E6	54.048	54.152
21) B Endrin ke...	7.641	6.832	131.6E6	265.0E6	49.798	55.532
22) Mirex	8.114	7.011	96222603	193.1E6	46.568	50.885

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

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