

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011425\
 Data File : PL093648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2025 10:53
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/15/2025
 Supervised By :Ankita Jodhani 01/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 02:07:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 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...	3.538	2.775	125.9E6	149.8E6	50.852	51.444
28) SA Decachlor...	9.056	7.912	95375351	147.0E6	51.582	49.219
Target Compounds						
2) A alpha-BHC	3.995	3.277	178.3E6	227.0E6	51.641	52.229
3) MA gamma-BHC...	4.327	3.608	171.3E6	220.7E6	52.220	52.295
4) MA Heptachlor	4.914	3.946	152.8E6	216.0E6	52.172m	51.971
5) MB Aldrin	5.257	4.226	150.9E6	214.0E6	51.883	52.165
6) B beta-BHC	4.525	3.908	75286093	93110964	52.224	51.801
7) B delta-BHC	4.772	4.137	163.9E6	222.5E6	53.508	52.624
8) B Heptachlo...	5.684	4.728	136.1E6	195.4E6	51.656	51.028
9) A Endosulfan I	6.069	5.098	121.8E6	177.4E6	51.645	50.760
10) B gamma-Chl...	5.940	4.978	129.9E6	198.5E6	51.688	51.524
11) B alpha-Chl...	6.018	5.042	130.7E6	195.9E6	52.209	51.455
12) B 4,4'-DDE	6.192	5.231	118.9E6	192.0E6	52.994	52.221
13) MA Dieldrin	6.344	5.363	128.6E6	199.1E6	51.526	51.657
14) MA Endrin	6.573	5.638	107.0E6	167.7E6	49.722m	50.685
15) B Endosulfa...	6.794	5.933	111.6E6	172.9E6	49.090	53.215
16) A 4,4'-DDD	6.710	5.786	95103727	155.6E6	54.161	54.980
17) MA 4,4'-DDT	7.024	6.036	97643307	158.8E6	52.822	52.590
18) B Endrin al...	6.924	6.112	91188482	139.9E6	51.387	51.945
19) B Endosulfa...	7.159	6.335	104.3E6	163.6E6	51.679	51.849
20) A Methoxychlor	7.500	6.611	53060227	82079716	53.077	50.993
21) B Endrin ke...	7.643	6.840	117.1E6	194.1E6	52.199	53.311
22) Mirex	8.117	7.021	94467613	154.6E6	50.552	50.566

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

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