

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031125\
 Data File : PL094607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2025 22:23
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/12/2025
 Supervised By :Ankita Jodhani 03/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 02:05:39 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	2.771	142.5E6	185.7E6	50.327	52.034
28)	SA Decachlor...	9.052	7.905	109.8E6	218.4E6	52.118	54.065
Target Compounds							
2)	A alpha-BHC	3.993	3.273	209.0E6	286.1E6	50.342	53.069
3)	MA gamma-BHC...	4.324	3.603	200.7E6	271.6E6	50.307m	52.845
4)	MA Heptachlor	4.913	3.941	192.7E6	274.5E6	49.635	52.093
5)	MB Aldrin	5.254	4.220	183.5E6	255.9E6	49.702	52.469
6)	B beta-BHC	4.524	3.903	91020397	114.8E6	49.328	51.693
7)	B delta-BHC	4.771	4.131	193.2E6	264.8E6	49.611	52.936
8)	B Heptachlo...	5.681	4.722	166.4E6	239.7E6	49.756	52.360
9)	A Endosulfan I	6.066	5.091	152.8E6	222.6E6	49.783	50.731
10)	B gamma-Chl...	5.937	4.972	167.7E6	252.3E6	49.785	52.261
11)	B alpha-Chl...	6.016	5.036	164.1E6	248.3E6	49.768	52.021
12)	B 4,4'-DDE	6.190	5.223	152.0E6	245.2E6	51.676	52.744m
13)	MA Dieldrin	6.342	5.354	160.2E6	253.2E6	50.093	52.180m
14)	MA Endrin	6.570	5.631	131.6E6	223.6E6	47.471m	51.244
15)	B Endosulfa...	6.792	5.926	137.0E6	225.8E6	50.459	52.162
16)	A 4,4'-DDD	6.708	5.779	115.9E6	193.7E6	53.502	53.861
17)	MA 4,4'-DDT	7.022	6.029	121.0E6	212.2E6	50.889	52.630
18)	B Endrin al...	6.922	6.106	105.7E6	174.3E6	50.064	51.782
19)	B Endosulfa...	7.157	6.328	122.1E6	215.1E6	50.187	52.809
20)	A Methoxychlor	7.497	6.604	62180675	111.8E6	51.944	52.731
21)	B Endrin ke...	7.642	6.834	136.4E6	261.6E6	51.596	54.809
22)	Mirex	8.114	7.013	103.8E6	197.9E6	50.218	52.144

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

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