

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123024\
 Data File : PL093569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2024 14:33
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/31/2024
 Supervised By :Ankita Jodhani 12/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 02:23:29 2024
 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	122.7E6	145.4E6	49.552	49.959
28)	SA Decachlor...	9.059	7.914	83615501	125.2E6	45.222	41.926
Target Compounds							
2)	A alpha-BHC	3.995	3.277	175.1E6	218.5E6	50.712	50.260
3)	MA gamma-BHC...	4.327	3.608	162.3E6	209.3E6	49.487	49.597
4)	MA Heptachlor	4.916	3.947	138.0E6	202.0E6	47.142	48.607
5)	MB Aldrin	5.258	4.226	139.1E6	201.8E6	47.809	49.198
6)	B beta-BHC	4.526	3.908	68167485	88657742	47.286	49.323
7)	B delta-BHC	4.773	4.137	151.8E6	214.4E6	49.555	50.701
8)	B Heptachlo...	5.685	4.729	124.0E6	182.3E6	47.061	47.605
9)	A Endosulfan I	6.070	5.099	109.7E6	150.5E6	46.510	43.062
10)	B gamma-Chl...	5.941	4.979	116.5E6	184.5E6	46.347	47.875
11)	B alpha-Chl...	6.020	5.043	117.8E6	176.1E6	47.066	46.252
12)	B 4,4'-DDE	6.193	5.232	108.2E6	175.7E6	48.203	47.782
13)	MA Dieldrin	6.346	5.364	116.7E6	174.6E6	46.784	45.299
14)	MA Endrin	6.575	5.639	93680691	159.4E6	43.523m	48.184
15)	B Endosulfa...	6.796	5.934	98435042	155.8E6	43.301	47.947
16)	A 4,4'-DDD	6.710	5.787	87715192	139.3E6	49.953m	49.226
17)	MA 4,4'-DDT	7.026	6.036	82435569	139.4E6	44.595	46.144m
18)	B Endrin al...	6.926	6.114	79125968	125.4E6	44.590	46.552
19)	B Endosulfa...	7.161	6.337	91986222	142.0E6	45.560	45.014
20)	A Methoxychlor	7.502	6.613	46591918	68483647	46.607	42.546
21)	B Endrin ke...	7.646	6.843	103.6E6	170.1E6	46.163	46.714
22)	Mirex	8.119	7.022	81788328	129.7E6	43.767	42.441

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

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