

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031924\
 Data File : PL088686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 16:27
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/20/2024
 Supervised By :Ankita Jodhani 03/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:14:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.633	2.852	142.1E6	69654328	53.619m	52.264
28)	SA Decachlor...	9.305	8.083	118.3E6	65430949	47.844	48.256
Target Compounds							
2)	A alpha-BHC	4.099	3.366	220.5E6	106.2E6	55.236	52.865
3)	MA gamma-BHC...	4.438	3.703	212.2E6	101.1E6	54.722	52.684
4)	MA Heptachlor	5.038	4.051	201.4E6	93214494	53.032	51.794
5)	MB Aldrin	5.385	4.337	197.9E6	94722535	53.996	52.418
6)	B beta-BHC	4.635	4.005	94672477	43711972	53.383	50.991
7)	B delta-BHC	4.887	4.240	215.6E6	101.9E6	53.533	53.250
8)	B Heptachlo...	5.817	4.848	186.2E6	85391154	54.220	51.925
9)	A Endosulfan I	6.209	5.224	160.9E6	77544067	52.638	51.584
10)	B gamma-Chl...	6.076	5.102	180.8E6	85832141	54.270	51.821
11)	B alpha-Chl...	6.157	5.167	176.7E6	85789841	53.171	51.683
12)	B 4,4'-DDE	6.332	5.360	158.6E6	77268993	53.093	52.975
13)	MA Dieldrin	6.487	5.493	171.8E6	84443378	52.993	51.992
14)	MA Endrin	6.720	5.772	141.6E6	72232025	51.793	50.111
15)	B Endosulfa...	6.940	6.070	148.8E6	72135445	51.939	50.168
16)	A 4,4'-DDD	6.855	5.922	136.3E6	66127791	53.535	53.099
17)	MA 4,4'-DDT	7.173	6.178	130.4E6	64988874	48.907	48.420
18)	B Endrin al...	7.071	6.253	108.9E6	54133488	52.159m	51.657
19)	B Endosulfa...	7.309	6.478	141.0E6	69909634	51.068	50.387
20)	A Methoxychlor	7.654	6.761	70970859	37602106	47.109	46.881
21)	B Endrin ke...	7.801	6.991	154.9E6	83691480	52.388	50.700
22)	Mirex	8.283	7.177	118.1E6	65301372	50.375	48.428

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

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