

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031624\
 Data File : PL088652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 17:52
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/18/2024
 Supervised By :Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 21:55:27 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...	3.634	2.852	142.9E6	71129472	53.923	53.371
28)	SA Decachlor...	9.303	8.081	119.6E6	66421742	48.394	48.986
Target Compounds							
2)	A alpha-BHC	4.099	3.366	219.8E6	108.6E6	55.070	54.023
3)	MA gamma-BHC...	4.438	3.703	212.3E6	103.5E6	54.749	53.945
4)	MA Heptachlor	5.038	4.051	202.7E6	95091164	53.388	52.836
5)	MB Aldrin	5.385	4.337	199.3E6	95836440	54.393	53.034
6)	B beta-BHC	4.635	4.005	92713746	44614635	52.279	52.044
7)	B delta-BHC	4.888	4.240	216.1E6	102.7E6	53.659	53.694
8)	B Heptachlo...	5.817	4.848	183.8E6	86348247	53.512	52.507
9)	A Endosulfan I	6.208	5.224	163.1E6	78627472	53.351	52.305
10)	B gamma-Chl...	6.076	5.102	182.4E6	86738764	54.754	52.368
11)	B alpha-Chl...	6.157	5.167	179.6E6	86646781	54.039	52.199
12)	B 4,4'-DDE	6.331	5.360	160.8E6	77869392	53.814	53.387
13)	MA Dieldrin	6.486	5.493	174.4E6	85362243	53.777	52.558
14)	MA Endrin	6.719	5.772	141.9E6	73698440	51.893	51.129
15)	B Endosulfa...	6.940	6.070	150.4E6	73580652	52.494	51.173
16)	A 4,4'-DDD	6.854	5.922	136.3E6	67268364	53.527	54.015
17)	MA 4,4'-DDT	7.173	6.177	135.0E6	66688769	50.631	49.686
18)	B Endrin al...	7.069	6.252	112.8E6	56035168	54.033m	53.471
19)	B Endosulfa...	7.308	6.477	144.9E6	71510839	52.461	51.542
20)	A Methoxychlor	7.653	6.760	74441103	39045937	49.413	48.681
21)	B Endrin ke...	7.799	6.989	158.1E6	86014666	53.461	52.108
22)	Mirex	8.282	7.176	121.9E6	66883618	52.004	49.601

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

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