

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022224\
 Data File : PL088236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 19:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/23/2024
 Supervised By :Ankita Jodhani 02/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 21:08:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.635	2.854	132.8E6	67382503	48.332	48.044
28)	SA Decachlor...	9.304	8.086	115.6E6	68329827	60.028	53.664
Target Compounds							
2)	A alpha-BHC	4.100	3.368	205.1E6	103.2E6	49.146	50.200
3)	MA gamma-BHC...	4.438	3.705	197.7E6	99436988	48.821	49.656
4)	MA Heptachlor	5.038	4.054	191.9E6	94868354	49.873	52.075
5)	MB Aldrin	5.385	4.339	186.4E6	96707459	48.828	49.863
6)	B beta-BHC	4.635	4.007	86434342	43230387	49.628	48.569
7)	B delta-BHC	4.887	4.242	200.9E6	101.4E6	52.808	50.854
8)	B Heptachlo...	5.817	4.850	175.8E6	86174942	50.174	49.675
9)	A Endosulfan I	6.209	5.227	151.7E6	78222839	48.470	48.614
10)	B gamma-Chl...	6.076	5.105	166.5E6	87416596	48.993	49.006
11)	B alpha-Chl...	6.157	5.170	165.7E6	87275305	48.546	48.991
12)	B 4,4'-DDE	6.332	5.363	150.1E6	79379254	49.483	49.943
13)	MA Dieldrin	6.488	5.496	161.8E6	86272462	49.199	50.002
14)	MA Endrin	6.719	5.775	140.2E6	75586761	53.919	50.555
15)	B Endosulfa...	6.939	6.073	138.9E6	74668512	48.502m	49.014
16)	A 4,4'-DDD	6.854	5.925	129.9E6	67089229	50.074	49.106
17)	MA 4,4'-DDT	7.173	6.181	129.0E6	70609426	49.058	51.720
18)	B Endrin al...	7.072	6.255	108.7E6	58324424	52.585	53.402
19)	B Endosulfa...	7.309	6.481	135.1E6	72379083	51.846	51.536
20)	A Methoxychlor	7.654	6.764	72286087	40927056	54.609	52.219
21)	B Endrin ke...	7.800	6.994	146.2E6	84661036	52.182	50.568
22)	Mirex	8.282	7.180	113.2E6	69057108	48.839	52.711

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

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