

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022224\
 Data File : PL088218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 15:28
 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 20:59:30 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...	3.643	2.855	125.8E6	65091993	45.815	46.411
28)	SA Decachlor...	9.313	8.089	108.6E6	64682480	56.403	50.800
Target Compounds							
2)	A alpha-BHC	4.107	3.371	196.1E6	99271327	46.988	48.311
3)	MA gamma-BHC...	4.446	3.708	190.2E6	95481755	46.973	47.681
4)	MA Heptachlor	5.046	4.057	183.9E6	91249033	47.791	50.088
5)	MB Aldrin	5.393	4.343	178.3E6	92556258	46.693	47.723
6)	B beta-BHC	4.643	4.010	81247085	41552540	46.650	46.684
7)	B delta-BHC	4.894	4.245	190.8E6	97121658	50.144	48.688
8)	B Heptachlo...	5.825	4.853	165.4E6	82936601	47.198	47.809
9)	A Endosulfan I	6.215	5.230	146.5E6	75566848	46.799	46.963
10)	B gamma-Chl...	6.084	5.108	160.9E6	83887629	47.350	47.028
11)	B alpha-Chl...	6.165	5.174	160.7E6	84304637	47.092	47.323
12)	B 4,4'-DDE	6.339	5.366	144.6E6	76035021	47.692	47.839
13)	MA Dieldrin	6.495	5.499	156.5E6	82904113	47.582	48.050
14)	MA Endrin	6.728	5.778	133.5E6	73016716	51.336	48.836
15)	B Endosulfa...	6.948	6.076	136.7E6	71644624	47.728	47.029
16)	A 4,4'-DDD	6.862	5.928	120.9E6	66026255	46.601	48.328
17)	MA 4,4'-DDT	7.180	6.184	124.9E6	69075857	47.494	50.596
18)	B Endrin al...	7.079	6.259	104.3E6	55907262	50.430	51.189
19)	B Endosulfa...	7.315	6.484	129.2E6	69173420	49.599m	49.254
20)	A Methoxychlor	7.661	6.768	69001545	39930361	52.127	50.947
21)	B Endrin ke...	7.808	6.997	138.6E6	81493418	49.495	48.676
22)	Mirex	8.289	7.184	105.3E6	66034331	45.460	50.403

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

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