

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111723\
 Data File : PL086721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2023 14:03
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/20/2023
 Supervised By : Ankita Jodhani 11/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 20:56:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 2023
 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...	3.351	2.617	169.3E6	52190249	52.147	53.004
28)	SA Decachlor...	8.852	7.767	124.0E6	60001553	42.377	49.687
Target Compounds							
2)	A alpha-BHC	3.805	3.116	256.0E6	74185125	53.219	55.655
3)	MA gamma-BHC...	4.137	3.443	245.7E6	73259708	52.226	55.202
4)	MA Heptachlor	4.724	3.778	234.8E6	73310867	51.465	54.765
5)	MB Aldrin	5.063	4.055	234.2E6	72027741	51.719	55.351
6)	B beta-BHC	4.341	3.745	99853560	31444426	49.370	52.755
7)	B delta-BHC	4.584	3.970	234.9E6	72526457	51.156	55.437
8)	B Heptachlo...	5.493	4.559	200.4E6	66026040	51.554	54.975
9)	A Endosulfan I	5.877	4.927	188.2E6	62739972	50.155	54.564
10)	B gamma-Chl...	5.751	4.811	204.4E6	67854856	49.879	54.997
11)	B alpha-Chl...	5.830	4.874	202.0E6	68439141	49.759	54.730
12)	B 4,4'-DDE	6.014	5.074	169.0E6	58242521	48.737	56.738
13)	MA Dieldrin	6.154	5.193	195.9E6	66389087	49.823	55.641
14)	MA Endrin	6.383	5.466	169.2E6	60094931	49.133	54.865
15)	B Endosulfa...	6.606	5.764	165.4E6	59966237	46.520	54.636
16)	A 4,4'-DDD	6.534	5.630	123.7E6	47334130	46.446	55.558
17)	MA 4,4'-DDT	6.849	5.880	135.1E6	53490590	45.572	54.718
18)	B Endrin al...	6.737	5.946	120.0E6	47926385	45.251	51.162
19)	B Endosulfa...	6.974	6.170	148.8E6	58427728	44.339	53.792
20)	A Methoxychlor	7.333	6.465	67095249	31584242	42.043m	52.802 #
21)	B Endrin ke...	7.455	6.672	156.1E6	68924799	45.814	53.792
22)	Mirex	7.928	6.848	123.2E6	58163462	43.632	51.167

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

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