

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021723\
 Data File : PL081009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2023 16:36
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/20/2023
 Supervised By : Ankita Jodhani 02/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 22:14:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.352	2.688	113.1E6	114.1E6	52.733	51.931
28)	SA Decachlor...	8.790	7.833	83184279	105.1E6	47.513	44.103
Target Compounds							
2)	A alpha-BHC	3.800	3.189	173.6E6	167.2E6	54.809	52.568
3)	MA gamma-BHC...	4.128	3.517	161.4E6	155.4E6	54.893	52.004
4)	MA Heptachlor	4.712	3.857	154.6E6	155.6E6	52.316	48.879
5)	MB Aldrin	5.050	4.136	143.8E6	147.0E6	52.549	49.827
6)	B beta-BHC	4.325	3.813	70210055	67941119	51.435	50.906
7)	B delta-BHC	4.568	4.042	156.3E6	149.9E6	53.976	51.961
8)	B Heptachlo...	5.475	4.638	133.0E6	135.9E6	51.423	48.851
9)	A Endosulfan I	5.857	5.007	121.6E6	124.7E6	51.479	47.956
10)	B gamma-Chl...	5.730	4.887	132.2E6	137.9E6	52.360	48.649m
11)	B alpha-Chl...	5.809	4.953	130.6E6	134.6E6	51.740	47.002
12)	B 4,4'-DDE	5.987	5.144	116.9E6	119.1E6	52.484	50.492m
13)	MA Dieldrin	6.131	5.271	124.4E6	129.4E6	51.982	47.843m
14)	MA Endrin	6.358	5.547	106.5E6	109.8E6	49.240	47.306
15)	B Endosulfa...	6.578	5.841	101.9E6	105.4E6	44.463	50.590
16)	A 4,4'-DDD	6.502	5.699	99640713	102.3E6	54.389	54.457
17)	MA 4,4'-DDT	6.814	5.951	93518430	96438975	45.011	45.891
18)	B Endrin al...	6.707	6.021	81647390	85537800	49.084	46.842
19)	B Endosulfa...	6.941	6.244	104.9E6	111.3E6	50.682	47.864
20)	A Methoxychlor	7.293	6.529	49762351	53058130	45.104	43.724
21)	B Endrin ke...	7.421	6.749	113.3E6	127.2E6	51.346	49.823
22)	Mirex	7.893	6.932	83992518	102.8E6	48.839	45.134

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

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