

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031023\
 Data File : PL081417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 18:13
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/13/2023
 Supervised By :Ankita Jodhani 03/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 21:32:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.332	2.662	108.7E6	100.5E6	50.320	49.680
28)	SA Decachlor...	8.757	7.786	74977530	94737385	49.180	49.457
Target Compounds							
2)	A alpha-BHC	3.781	3.162	161.0E6	146.4E6	50.608	49.951
3)	MA gamma-BHC...	4.110	3.490	149.7E6	136.7E6	50.611	49.681
4)	MA Heptachlor	4.689	3.824	140.6E6	138.5E6	50.938	50.182
5)	MB Aldrin	5.027	4.102	128.2E6	129.4E6	50.406	49.366
6)	B beta-BHC	4.312	3.789	66820075	57415946	48.544	49.470
7)	B delta-BHC	4.554	4.017	140.2E6	130.0E6	50.436	51.066
8)	B Heptachlo...	5.453	4.605	115.6E6	120.6E6	48.986	49.878
9)	A Endosulfan I	5.834	4.972	105.6E6	108.3E6	49.973	47.833
10)	B gamma-Chl...	5.708	4.853	116.2E6	119.3E6	50.939	48.743
11)	B alpha-Chl...	5.786	4.917	112.6E6	118.7E6	49.969	48.496
12)	B 4,4'-DDE	5.964	5.107	96155402	99757696	49.144	50.823
13)	MA Dieldrin	6.109	5.237	103.5E6	111.5E6	49.436	49.461
14)	MA Endrin	6.336	5.512	90709885	98974570	49.910	49.250
15)	B Endosulfa...	6.557	5.807	85611805	89615817	49.104	48.606
16)	A 4,4'-DDD	6.479	5.662	77096285	77113415	50.083	50.266
17)	MA 4,4'-DDT	6.791	5.911	82035870	84934947	51.682	52.942
18)	B Endrin al...	6.687	5.988	70588319	74785906	49.316m	49.362
19)	B Endosulfa...	6.922	6.210	88343876	94397687	49.203	49.113m
20)	A Methoxychlor	7.271	6.490	44073740	47862792	51.167	51.571m
21)	B Endrin ke...	7.402	6.715	90571635	104.8E6	49.929	48.673m
22)	Mirex	7.867	6.889	71043898	92807531	48.690	48.221

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

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