

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031023\
 Data File : PL081397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 12:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 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 21:12:29 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	2.663	108.7E6	100.6E6	50.292	49.727
28) SA Decachlor...	8.757	7.785	77236626	95748240	50.662	49.985
Target Compounds						
2) A alpha-BHC	3.782	3.163	161.8E6	145.2E6	50.864	49.531
3) MA gamma-BHC...	4.110	3.491	149.9E6	134.4E6	50.671	48.857
4) MA Heptachlor	4.690	3.825	139.8E6	138.8E6	50.665	50.309
5) MB Aldrin	5.028	4.103	127.3E6	127.3E6	50.032	48.540
6) B beta-BHC	4.313	3.790	65798944	57346899	47.802	49.410
7) B delta-BHC	4.555	4.018	132.3E6	128.2E6	47.586	50.325
8) B Heptachlo...	5.453	4.605	113.0E6	116.8E6	47.881	48.303
9) A Endosulfan I	5.834	4.973	105.0E6	109.6E6	49.708	48.435
10) B gamma-Chl...	5.708	4.854	119.3E6	118.0E6	52.262	48.189
11) B alpha-Chl...	5.787	4.918	113.1E6	117.8E6	50.221	48.100
12) B 4,4'-DDE	5.965	5.108	96205117	96156349	49.170	48.988
13) MA Dieldrin	6.109	5.238	102.5E6	109.9E6	48.991	48.771
14) MA Endrin	6.335	5.512	90410921	97728070	49.745	48.630
15) B Endosulfa...	6.557	5.809	84838652	88974518	48.660	48.258
16) A 4,4'-DDD	6.479	5.663	75977326	75568569	49.356	49.259
17) MA 4,4'-DDT	6.791	5.912	82590586	84718244	52.032	52.807
18) B Endrin al...	6.687	5.989	69748905	73891964	48.729m	48.772
19) B Endosulfa...	6.922	6.212	87364485	91541345	48.658	47.627
20) A Methoxychlor	7.271	6.492	44541054	47260094	51.710	50.922
21) B Endrin ke...	7.402	6.716	89903004	103.5E6	49.561	48.056m
22) Mirex	7.867	6.890	71894700	93114494	49.273	48.380

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

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