

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030623\
 Data File : PL081254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2023 09:13
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/07/2023
 Supervised By : Ankita Jodhani 03/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 20:38:41 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...	3.338	2.664	109.5E6	96487964	50.686	47.676
28) SA Decachlor...	8.763	7.790	77852101	94720515	51.066	49.449
Target Compounds						
2) A alpha-BHC	3.788	3.165	165.7E6	139.0E6	52.078	47.438
3) MA gamma-BHC...	4.116	3.494	153.2E6	131.7E6	51.772	47.869
4) MA Heptachlor	4.697	3.828	145.2E6	135.5E6	52.626	49.108
5) MB Aldrin	5.034	4.106	132.8E6	127.1E6	52.206	48.468
6) B beta-BHC	4.319	3.793	67793231	57756903	49.251	49.764
7) B delta-BHC	4.561	4.021	149.3E6	127.4E6	53.722	50.034
8) B Heptachlo...	5.460	4.609	119.9E6	118.4E6	50.820	48.964
9) A Endosulfan I	5.841	4.977	110.0E6	112.3E6	52.052	49.606
10) B gamma-Chl...	5.714	4.858	120.1E6	121.5E6	52.642	49.631
11) B alpha-Chl...	5.792	4.921	118.2E6	121.2E6	52.468	49.505
12) B 4,4'-DDE	5.970	5.112	104.1E6	102.7E6	53.220	52.299
13) MA Dieldrin	6.115	5.242	110.3E6	112.6E6	52.689	49.969
14) MA Endrin	6.341	5.516	93529547	97641510	51.461	48.587
15) B Endosulfa...	6.563	5.812	90210513	93269216	51.741	50.588
16) A 4,4'-DDD	6.485	5.667	84273670	83447079	54.745	54.395
17) MA 4,4'-DDT	6.796	5.916	82071158	84117194	51.705	52.432
18) B Endrin al...	6.692	5.993	73124244	75249412	51.088m	49.668
19) B Endosulfa...	6.928	6.216	93183606	97669835	51.898	50.815
20) A Methoxychlor	7.277	6.497	44124255	47225766	51.226	50.885
21) B Endrin ke...	7.407	6.722	95794541	107.5E6	52.808	49.939
22) Mirex	7.872	6.894	75779714	93656369	51.936	48.662

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

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