

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033023\
 Data File : PL081784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2023 12:40
 Operator : AR\AJ
 Sample : PB151787BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB151787BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/31/2023
 Supervised By :mohammad ahmed 03/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 21:11:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.331	2.657	51343699	41274769	22.075	20.677
28) SA Decachlor...	8.755	7.775	41073910	48035091	22.951	24.220
Target Compounds						
2) A alpha-BHC	3.781	3.156	172.6E6	134.5E6	50.352	46.148
3) MA gamma-BHC...	4.109	3.484	160.0E6	127.7E6	50.356	45.874
4) MA Heptachlor	4.689	3.817	151.7E6	134.9E6	48.119	47.063
5) MB Aldrin	5.025	4.095	146.7E6	129.7E6	51.296	48.696
6) B beta-BHC	4.312	3.783	67948159	52028369	45.146	43.685
7) B delta-BHC	4.553	4.010	155.4E6	123.1E6	51.148	47.613
8) B Heptachlo...	5.452	4.596	135.4E6	119.5E6	49.791	49.197
9) A Endosulfan I	5.832	4.964	118.3E6	109.5E6	47.870	49.592
10) B gamma-Chl...	5.706	4.845	131.1E6	120.8E6	49.950	49.703
11) B alpha-Chl...	5.784	4.909	128.6E6	120.5E6	49.680	49.602
12) B 4,4'-DDE	5.962	5.099	111.4E6	98298951	49.442	49.903
13) MA Dieldrin	6.107	5.228	124.9E6	116.9E6	51.585	51.978
14) MA Endrin	6.334	5.503	107.9E6	105.6E6	51.012	52.158
15) B Endosulfa...	6.555	5.800	104.5E6	99009524	49.258	54.580
16) A 4,4'-DDD	6.476	5.654	87420618	78750409	48.473m	51.894
17) MA 4,4'-DDT	6.789	5.903	92735932	85045049	45.691	49.351
18) B Endrin al...	6.686	5.980	87452672	83437083	53.452	53.727
19) B Endosulfa...	6.920	6.202	104.0E6	100.1E6	49.922	51.466
20) A Methoxychlor	7.270	6.482	51572672	50157024	47.890	50.357
21) B Endrin ke...	7.400	6.707	105.8E6	110.5E6	50.492	51.702
22) Mirex	7.865	6.880	84170187	100.2E6	49.128	52.180

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

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