

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021323\
 Data File : PL080886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2023 14:00
 Operator : AR\AJ
 Sample : PB150806BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150806BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/14/2023
 Supervised By :Ankita Jodhani 02/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 20:08:57 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...	3.361	2.686	47905161	44411168	22.335	20.219
28) SA Decachlor...	8.804	7.839	38754995	48095255	22.136	20.187
Target Compounds						
2) A alpha-BHC	3.810	3.187	166.1E6	149.1E6	52.444	46.870
3) MA gamma-BHC...	4.139	3.516	155.3E6	141.2E6	52.832	47.256
4) MA Heptachlor	4.723	3.857	154.3E6	146.8E6	52.219	46.133
5) MB Aldrin	5.061	4.137	144.3E6	138.0E6	52.729	46.798
6) B beta-BHC	4.335	3.813	66642032	61111942	48.821	45.789
7) B delta-BHC	4.579	4.042	139.4E6	123.3E6	48.160	42.734
8) B Heptachlo...	5.487	4.639	133.6E6	129.7E6	51.653	46.627
9) A Endosulfan I	5.868	5.009	122.4E6	119.3E6	51.813	45.864
10) B gamma-Chl...	5.741	4.889	133.5E6	132.2E6	52.837	46.635m
11) B alpha-Chl...	5.820	4.955	131.8E6	128.6E6	52.213	44.887
12) B 4,4'-DDE	5.999	5.146	118.0E6	111.8E6	52.958	47.403m
13) MA Dieldrin	6.143	5.273	127.0E6	125.3E6	53.083	46.328m
14) MA Endrin	6.371	5.550	106.0E6	108.6E6	49.015	46.775
15) B Endosulfa...	6.589	5.844	106.9E6	105.0E6	46.614	50.367
16) A 4,4'-DDD	6.513	5.702	100.7E6	95941624	54.976	51.054
17) MA 4,4'-DDT	6.826	5.954	95863536	91302797	46.140	43.447
18) B Endrin al...	6.718	6.024	86354324	85144931	51.914	46.626
19) B Endosulfa...	6.952	6.247	105.0E6	107.5E6	50.721	46.230
20) A Methoxychlor	7.304	6.532	50501461	50918343	45.774	41.961
21) B Endrin ke...	7.433	6.753	117.1E6	123.6E6	53.073	48.414
22) Mirex	7.904	6.936	87072319	104.5E6	50.630	45.902

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

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