

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050223\
 Data File : PL082430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2023 12:45
 Operator : AR\AJ
 Sample : PB152522BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152522BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/04/2023
 Supervised By :Ankita Jodhani 05/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:45:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.326	2.648	57420877	45010786	21.496	19.429
28) SA Decachlor...	8.751	7.761	44362412	48170232	23.238	21.104
Target Compounds						
2) A alpha-BHC	3.776	3.145	228.9E6	172.0E6	57.502	50.551
3) MA gamma-BHC...	4.105	3.471	211.2E6	160.0E6	56.480	49.762m
4) MA Heptachlor	4.683	3.804	208.4E6	167.2E6	57.032	48.857
5) MB Aldrin	5.020	4.079	189.6E6	155.9E6	57.511	49.490m
6) B beta-BHC	4.308	3.772	90266175	68402474	52.927	50.134
7) B delta-BHC	4.549	3.998	211.0E6	156.9E6	58.657	51.163
8) B Heptachlo...	5.447	4.583	168.1E6	144.4E6	55.110	50.117
9) A Endosulfan I	5.828	4.950	156.1E6	134.4E6	56.311	50.332
10) B gamma-Chl...	5.702	4.832	176.7E6	145.8E6	58.749	50.253
11) B alpha-Chl...	5.780	4.895	168.8E6	144.9E6	56.559	49.923
12) B 4,4'-DDE	5.958	5.085	150.4E6	124.8E6	59.166	54.285
13) MA Dieldrin	6.102	5.215	160.6E6	138.6E6	58.206	51.331
14) MA Endrin	6.330	5.489	135.1E6	120.8E6	55.702	49.395
15) B Endosulfa...	6.553	5.787	131.0E6	118.3E6	53.815	52.477
16) A 4,4'-DDD	6.474	5.641	122.8E6	104.9E6	60.566	56.083
17) MA 4,4'-DDT	6.786	5.889	124.4E6	107.7E6	54.394	50.975
18) B Endrin al...	6.683	5.967	109.3E6	97040762	58.020	51.855
19) B Endosulfa...	6.917	6.189	133.3E6	120.5E6	56.189	51.164
20) A Methoxychlor	7.267	6.469	65556836	61037627	53.721	50.368
21) B Endrin ke...	7.397	6.693	138.3E6	133.9E6	57.756	52.768m
22) Mirex	7.862	6.866	100.6E6	106.7E6	51.438	46.301

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

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