

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042123\
 Data File : PL082253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 16:34
 Operator : AR\AJ
 Sample : 02448-03MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20230324-COMP-2MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/24/2023
 Supervised By :Ankita Jodhani 04/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 21:57:47 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...	3.323	2.648	45639145	38629747	17.086	16.674
28) SA Decachlor...	8.741	7.759	26684939	31334160	13.978	13.728
Target Compounds						
2) A alpha-BHC	3.772	3.146	173.6E6	147.3E6	43.609	43.290
3) MA gamma-BHC...	4.100	3.473	165.9E6	147.1E6	44.372	45.757
4) MA Heptachlor	4.678	3.805	152.2E6	145.8E6	41.656m	42.604
5) MB Aldrin	5.015	4.082	149.9E6	147.6E6	45.446	46.852
6) B beta-BHC	4.303	3.773	72477328	59795165	42.496	43.825
7) B delta-BHC	4.545	3.999	159.5E6	136.0E6	44.328	44.332
8) B Heptachlo...	5.441	4.583	131.3E6	128.1E6	43.055	44.449
9) A Endosulfan I	5.822	4.950	127.7E6	118.0E6	46.047	44.193
10) B gamma-Chl...	5.696	4.831	132.2E6	128.0E6	43.954	44.112
11) B alpha-Chl...	5.774	4.894	131.0E6	128.7E6	43.892	44.335
12) B 4,4'-DDE	5.952	5.085	112.4E6	105.8E6	44.225	46.041
13) MA Dieldrin	6.097	5.214	126.3E6	124.4E6	45.773	46.064
14) MA Endrin	6.324	5.488	109.8E6	109.7E6	45.283	44.856
15) B Endosulfa...	6.546	5.784	105.0E6	108.1E6	43.117	47.951
16) A 4,4'-DDD	6.468	5.639	92956192	86045048	45.855	46.004
17) MA 4,4'-DDT	6.779	5.888	97110286	94795267	42.449	44.872
18) B Endrin al...	6.677	5.965	89700037	90204165	47.607	48.202
19) B Endosulfa...	6.911	6.187	104.3E6	105.5E6	43.970	44.822
20) A Methoxychlor	7.260	6.467	55046050	56015334	45.107	46.224
21) B Endrin ke...	7.390	6.692	111.1E6	119.1E6	46.393	46.936
22) Mirex	7.854	6.864	86265347	99632848	44.096	43.238

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

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