

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101224\
 Data File : PL092332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 13:37
 Operator : AR\AJ
 Sample : PB164067BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164067BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/14/2024
 Supervised By :Ankita Jodhani 10/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:32:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 2024
 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...	3.540	2.778	45975229	49932667	20.666	19.909
28) SA Decachlor...	9.060	7.920	36058096	53289886	22.010	21.299
Target Compounds						
2) A alpha-BHC	3.996	3.281	150.4E6	183.2E6	48.566	50.294
3) MA gamma-BHC...	4.329	3.611	143.2E6	171.8E6	46.224	48.654
4) MA Heptachlor	4.918	3.950	135.6E6	172.8E6	49.019	50.079
5) MB Aldrin	5.260	4.230	129.6E6	165.6E6	46.669	48.698
6) B beta-BHC	4.527	3.910	64993496	75607992	49.001	50.301
7) B delta-BHC	4.774	4.140	137.5E6	170.6E6	47.668	49.133
8) B Heptachlo...	5.687	4.733	122.5E6	157.3E6	48.121	52.044
9) A Endosulfan I	6.073	5.103	111.6E6	142.0E6	48.232	51.752
10) B gamma-Chl...	5.944	4.983	121.0E6	157.3E6	48.970	52.287
11) B alpha-Chl...	6.023	5.047	121.6E6	154.4E6	49.345	51.568
12) B 4,4'-DDE	6.196	5.236	107.1E6	146.8E6	49.463	52.822
13) MA Dieldrin	6.348	5.368	117.7E6	152.0E6	48.244	51.859
14) MA Endrin	6.577	5.644	95565947	128.3E6	46.376m	48.920
15) B Endosulfa...	6.798	5.939	103.9E6	131.2E6	47.242	52.423
16) A 4,4'-DDD	6.712	5.791	93139348	121.1E6	51.867m	56.689
17) MA 4,4'-DDT	7.027	6.042	89654772	112.3E6	48.694	48.553
18) B Endrin al...	6.928	6.118	82591688	101.4E6	47.391	49.694
19) B Endosulfa...	7.162	6.341	96778659	124.1E6	48.822	51.431
20) A Methoxychlor	7.504	6.618	48010573	59992884	48.905	47.981
21) B Endrin ke...	7.648	6.847	109.5E6	145.0E6	49.817	52.354
22) Mirex	8.121	7.028	84428426	116.8E6	46.879	48.005

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

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