

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101024\
 Data File : PL092293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2024 17:07
 Operator : AR\AJ
 Sample : PB163996BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163996BS

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 02:42:36 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	2.777	43561925	45959568	19.581	18.325
28) SA Decachlor...	9.059	7.919	34856079	50574640	21.277	20.214
Target Compounds						
2) A alpha-BHC	3.996	3.281	140.8E6	165.0E6	45.459	45.280
3) MA gamma-BHC...	4.329	3.610	134.7E6	155.8E6	43.456	44.111m
4) MA Heptachlor	4.917	3.950	130.2E6	160.1E6	47.068	46.396
5) MB Aldrin	5.259	4.230	121.6E6	150.9E6	43.768	44.377
6) B beta-BHC	4.526	3.911	60840151	68704052	45.869	45.708
7) B delta-BHC	4.773	4.139	129.0E6	155.0E6	44.725	44.642
8) B Heptachlo...	5.686	4.731	116.3E6	138.8E6	45.680	45.909m
9) A Endosulfan I	6.072	5.102	107.9E6	129.2E6	46.655	47.061m
10) B gamma-Chl...	5.941	4.983	115.6E6	143.2E6	46.795m	47.587
11) B alpha-Chl...	6.021	5.047	116.8E6	141.5E6	47.424	47.274
12) B 4,4'-DDE	6.195	5.234	101.7E6	132.8E6	47.005	47.774m
13) MA Dieldrin	6.347	5.367	112.9E6	137.5E6	46.298	46.915
14) MA Endrin	6.575	5.643	94961920	122.5E6	46.082m	46.735
15) B Endosulfa...	6.796	5.937	101.0E6	121.3E6	45.909	48.484
16) A 4,4'-DDD	6.710	5.791	86737992	105.9E6	48.303m	49.555
17) MA 4,4'-DDT	7.026	6.042	90087774	110.0E6	48.929	47.542
18) B Endrin al...	6.927	6.117	79337619	93636211	45.524	45.884
19) B Endosulfa...	7.161	6.340	93432350	116.1E6	47.134	48.120
20) A Methoxychlor	7.502	6.617	48288370	59232706	49.188	47.373
21) B Endrin ke...	7.646	6.846	102.2E6	133.1E6	46.488	48.065
22) Mirex	8.119	7.027	81910616	110.4E6	45.481	45.372

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

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