

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093024\
 Data File : PL092149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2024 15:14
 Operator : AR\AJ
 Sample : PB163783BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163783BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/01/2024
 Supervised By :Ankita Jodhani 10/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 03:21:18 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...	3.543	2.781	38222136	43027178	17.181	17.155
28) SA Decachlor...	9.061	7.921	28288354	44519092	17.268	17.794
Target Compounds						
2) A alpha-BHC	4.000	3.284	151.8E6	189.2E6	49.011	51.937
3) MA gamma-BHC...	4.332	3.614	147.0E6	180.2E6	47.430	51.039
4) MA Heptachlor	4.921	3.954	136.2E6	181.6E6	49.243	52.639
5) MB Aldrin	5.263	4.234	129.3E6	171.0E6	46.546	50.266
6) B beta-BHC	4.530	3.914	64689110	77477180	48.771	51.545
7) B delta-BHC	4.777	4.143	137.0E6	176.9E6	47.512	50.941
8) B Heptachlo...	5.689	4.736	118.9E6	167.9E6	46.734	55.538
9) A Endosulfan I	6.074	5.106	111.7E6	144.2E6	48.298	52.543
10) B gamma-Chl...	5.945	4.986	120.9E6	159.3E6	48.909	52.935
11) B alpha-Chl...	6.024	5.051	120.9E6	157.3E6	49.064	52.552
12) B 4,4'-DDE	6.197	5.239	104.8E6	148.1E6	48.440	53.309
13) MA Dieldrin	6.350	5.370	117.3E6	154.2E6	48.092	52.608
14) MA Endrin	6.578	5.647	101.7E6	139.3E6	49.348m	53.127
15) B Endosulfa...	6.799	5.941	105.0E6	132.4E6	47.722	52.925
16) A 4,4'-DDD	6.714	5.794	85010842	112.7E6	47.341	52.757
17) MA 4,4'-DDT	7.028	6.044	92564166	122.6E6	50.274	53.018
18) B Endrin al...	6.929	6.120	79731269	101.7E6	45.750	49.828
19) B Endosulfa...	7.163	6.343	94343652	125.9E6	47.594	52.174
20) A Methoxychlor	7.504	6.620	46726392	63891777	47.597	51.099
21) B Endrin ke...	7.649	6.848	104.0E6	143.2E6	47.337	51.715
22) Mirex	8.122	7.029	80996776	115.3E6	44.973	47.381

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

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