

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102924\
 Data File : PL092705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 12:44
 Operator : AR\AJ
 Sample : PB164496BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164496BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/30/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:14:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.541	2.778	44388715	46249558	18.116	16.996
28) SA Decachlor...	9.052	7.915	37249965	53512237	19.355	19.607
Target Compounds						
2) A alpha-BHC	3.997	3.281	157.7E6	193.4E6	46.501	48.464
3) MA gamma-BHC...	4.327	3.611	149.9E6	185.5E6	45.979m	48.075
4) MA Heptachlor	4.917	3.950	143.5E6	189.1E6	47.799	50.095
5) MB Aldrin	5.257	4.230	136.4E6	177.0E6	45.440m	48.352
6) B beta-BHC	4.526	3.911	68962541	80911938	47.710	49.149
7) B delta-BHC	4.773	4.140	129.4E6	163.7E6	41.347	42.593
8) B Heptachlo...	5.685	4.732	127.2E6	165.7E6	46.051	49.588
9) A Endosulfan I	6.070	5.102	118.4E6	155.1E6	47.341	50.799
10) B gamma-Chl...	5.941	4.982	128.0E6	170.9E6	48.114	50.828
11) B alpha-Chl...	6.020	5.046	126.9E6	167.8E6	47.916	50.455
12) B 4,4'-DDE	6.193	5.235	113.8E6	164.5E6	48.037	51.051
13) MA Dieldrin	6.345	5.366	125.0E6	169.6E6	47.421	50.764
14) MA Endrin	6.573	5.641	103.6E6	142.6E6	45.496m	49.281
15) B Endosulfa...	6.795	5.935	113.1E6	147.1E6	47.424	51.925m
16) A 4,4'-DDD	6.710	5.789	95166601	130.1E6	49.578	52.232
17) MA 4,4'-DDT	7.024	6.039	100.5E6	133.6E6	48.560	49.818
18) B Endrin al...	6.924	6.115	89235365	114.9E6	47.517	49.791
19) B Endosulfa...	7.158	6.338	102.5E6	135.0E6	47.246	50.057
20) A Methoxychlor	7.499	6.614	53120998	69008633	46.597	48.324
21) B Endrin ke...	7.643	6.843	118.3E6	159.5E6	48.812	51.969
22) Mirex	8.116	7.022	83448145	112.3E6	42.109	43.034m

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

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