

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110724\
 Data File : PL092895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 12:58
 Operator : AR\AJ
 Sample : PB164753BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164753BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/08/2024
 Supervised By :Ankita Jodhani 11/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 23:47:09 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	2.796f	44482657	43245111	18.154	15.892m
28) SA Decachlor...	9.058	7.935f	37308589	51874862	19.386	19.007m
Target Compounds						
2) A alpha-BHC	3.997	3.301f	159.4E6	192.5E6	47.002	48.239
3) MA gamma-BHC...	4.330	3.631f	151.5E6	185.3E6	46.485	48.005
4) MA Heptachlor	4.918	3.968f	145.6E6	189.1E6	48.490	50.118m
5) MB Aldrin	5.260	4.248f	137.8E6	178.6E6	45.900	48.787m
6) B beta-BHC	4.528	3.930f	69799079	82523055	48.288	50.128
7) B delta-BHC	4.774	4.159f	134.0E6	165.6E6	42.824	43.099
8) B Heptachlo...	5.686	4.751f	128.9E6	168.6E6	46.671	50.461m
9) A Endosulfan I	6.072	5.120f	120.1E6	155.6E6	48.011	50.975m
10) B gamma-Chl...	5.943	5.002f	128.8E6	172.1E6	48.416	51.193
11) B alpha-Chl...	6.021	5.066f	128.0E6	168.6E6	48.345	50.681
12) B 4,4'-DDE	6.195	5.253f	116.1E6	165.6E6	48.986	51.401m
13) MA Dieldrin	6.347	5.385f	126.6E6	171.8E6	48.027	51.422m
14) MA Endrin	6.577	5.661f	105.7E6	154.0E6	46.441	53.227m
15) B Endosulfa...	6.797	5.957f	113.0E6	149.3E6	47.400	52.704
16) A 4,4'-DDD	6.712	5.809f	95694460	132.1E6	49.853	53.037
17) MA 4,4'-DDT	7.026	6.060f	104.0E6	142.5E6	50.245	53.130
18) B Endrin al...	6.926	6.134f	88322361	114.7E6	47.031	49.732m
19) B Endosulfa...	7.161	6.357f	102.4E6	137.4E6	47.177	50.931m
20) A Methoxychlor	7.502	6.634f	55756705	73296620	48.909	51.327m
21) B Endrin ke...	7.646	6.863f	114.9E6	158.4E6	47.425	51.607m
22) Mirex	8.119	7.045f	82839644	112.7E6	41.802	43.208

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

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