

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110724\
 Data File : PL092900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 14:34
 Operator : AR\AJ
 Sample : P4720-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-701-COMP-01MS

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 23:51:33 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...	3.538	2.778	36958014	29244062	15.083m	10.747 #
28) SA Decachlor...	9.058	7.917	25898323	39079339	13.457	14.319
Target Compounds						
2) A alpha-BHC	3.998	3.281	150.3E6	177.9E6	44.303	44.578
3) MA gamma-BHC...	4.330	3.611	143.9E6	175.9E6	44.151	45.587
4) MA Heptachlor	4.919	3.950	149.1E6	197.9E6	49.650	52.449
5) MB Aldrin	5.259	4.230	142.5E6	182.6E6	47.471m	49.892
6) B beta-BHC	4.528	3.910	69842911	85385625	48.319	51.867
7) B delta-BHC	4.774	4.139	39092663	39754295	12.490	10.344
8) B Heptachlo...	5.686	4.733	134.3E6	169.0E6	48.629	50.578
9) A Endosulfan I	6.072	5.103	122.3E6	134.7E6	48.890	44.111
10) B gamma-Chl...	5.943	4.983	138.4E6	185.2E6	52.014	55.097
11) B alpha-Chl...	6.021	5.046	131.6E6	174.1E6	49.680	52.336
12) B 4,4'-DDE	6.195	5.234	145.7E6	225.3E6	61.494	69.936m
13) MA Dieldrin	6.347	5.367	127.8E6	189.2E6	48.500	56.641
14) MA Endrin	6.575	5.643	114.5E6	170.6E6	50.275m	58.985
15) B Endosulfa...	6.795	5.935	112.5E6	154.2E6	47.205m	54.416m
16) A 4,4'-DDD	6.713	5.789	106.1E6	125.7E6	55.262	50.469m
17) MA 4,4'-DDT	7.026	6.040	161.5E6	232.9E6	78.013	86.825
18) B Endrin al...	6.927	6.116	86885864	116.5E6	46.266	50.472
19) B Endosulfa...	7.161	6.338	84124395	115.6E6	38.761	42.867m
20) A Methoxychlor	7.502	6.614	53491962	70269235	46.923	49.207m
21) B Endrin ke...	7.645	6.845	118.9E6	149.4E6	49.065m	48.675
22) Mirex	8.120	7.026	88219642	118.5E6	44.517	45.410

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

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