

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121124\
 Data File : PL093368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2024 13:24
 Operator : AR\AJ
 Sample : P5239-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-1MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/12/2024
 Supervised By :Ankita Jodhani 12/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 02:03:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 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	2.776	56284170	60103536	21.656m	20.840
28) SA Decachlor...	9.060	7.916	36342903	55419393	20.904	19.401
Target Compounds						
2) A alpha-BHC	3.996	3.279	190.2E6	229.0E6	53.314	53.626
3) MA gamma-BHC...	4.328	3.609	176.1E6	216.8E6	52.124	52.365
4) MA Heptachlor	4.917	3.948	163.6E6	225.3E6	53.519	55.679
5) MB Aldrin	5.259	4.228	156.7E6	211.4E6	52.098	53.134
6) B beta-BHC	4.526	3.909	79874886	98014065	52.907	55.099
7) B delta-BHC	4.774	4.138	161.8E6	213.0E6	48.897	49.913
8) B Heptachlo...	5.685	4.730	143.8E6	198.1E6	51.781	54.381
9) A Endosulfan I	6.071	5.100	131.9E6	187.1E6	54.184	55.957
10) B gamma-Chl...	5.942	4.980	140.7E6	208.8E6	54.619	56.341
11) B alpha-Chl...	6.020	5.044	141.2E6	204.6E6	54.486	56.354
12) B 4,4'-DDE	6.194	5.233	128.4E6	201.6E6	54.887	56.303
13) MA Dieldrin	6.346	5.365	139.2E6	206.1E6	54.297	55.910
14) MA Endrin	6.577	5.640	119.5E6	188.6E6	56.960	59.146
15) B Endosulfa...	6.796	5.935	122.1E6	182.6E6	55.977	57.620
16) A 4,4'-DDD	6.712	5.788	103.2E6	156.9E6	56.336	55.968
17) MA 4,4'-DDT	7.026	6.039	109.6E6	176.5E6	56.864	59.601
18) B Endrin al...	6.926	6.114	96645682	141.5E6	53.496	53.959
19) B Endosulfa...	7.161	6.338	114.7E6	170.1E6	55.362	55.955
20) A Methoxychlor	7.502	6.614	60204945	87868703	57.619	57.546
21) B Endrin ke...	7.646	6.843	128.0E6	196.5E6	56.408	58.524
22) Mirex	8.120	7.023	96325557	146.1E6	53.329	54.385

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

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