

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091322\
 Data File : PL077712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 16:46
 Operator : AR\AJ
 Sample : N4486-01MS 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PC-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/14/2022
 Supervised By :Ankita Jodhani 09/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 01:40:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 2022
 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...	3.417	2.627	7744365	15168107	4.831	5.109
28) SA Decachlor...	8.909	7.724	5623809	8020895	4.351	3.195m#
Target Compounds						
2) A alpha-BHC	3.881	3.119	39657031	67653510	16.711m	14.918
3) MA gamma-BHC...	4.218	3.443	30524131	63176490	13.797	15.645
4) MA Heptachlor	4.792	3.774	31675996	63239415	14.307m	15.967
5) MB Aldrin	5.133	4.048	30483569	77323978	15.338	20.376 #
6) B beta-BHC	4.430	3.743	15150367	21671076	15.589	13.017
7) B delta-BHC	4.674	3.965	27641295	66215402	13.463	16.318
8) B Heptachlo...	5.566	4.548	33023693	60395956	18.943m	17.861
9) A Endosulfan I	5.953	4.914	24506535	43069020	15.205	13.650
10) B gamma-Chl...	5.821	4.795	31177209	56755210	17.806m	16.652m
11) B alpha-Chl...	5.898	4.859	29357960	56657676	16.996m	17.109
12) B 4,4'-DDE	6.078	5.054	22662187	54547692	14.236	16.764
13) MA Dieldrin	6.230	5.175	25226942	54856302	15.630	16.544m
14) MA Endrin	6.462	5.450	22911532	28482730	16.567	9.989m#
15) B Endosulfa...	6.691	5.745	21682272	39336855	15.696	14.928
16) A 4,4'-DDD	6.603	5.607	16863546	35997855	14.403	13.896
17) MA 4,4'-DDT	6.914	5.853	19542286	45576500	15.422	17.298m
18) B Endrin al...	6.820	5.925	18692046	34900479	17.676	16.913
19) B Endosulfa...	7.056	6.147	24940709	36319479	19.476	13.506 #
20) A Methoxychlor	7.395	6.433	9688614	20830594	14.670	15.211
21) B Endrin ke...	7.543	6.646	19942148	50213262	14.432	16.581
22) Mirex	8.003	6.821	15289257	32380409	14.561	15.062m

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

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