

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091224\
 Data File : PL091699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 14:15
 Operator : AR\AJ
 Sample : P3947-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RW-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/13/2024
 Supervised By :Ankita Jodhani 09/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:49:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.543	2.784	29521000	37647861	18.941m	20.129
28) SA Decachlor...	9.058	7.925	20408839	31068258	16.793m	16.825
Target Compounds						
2) A alpha-BHC	4.000	3.287	125.1E6	164.1E6	57.908	61.694
3) MA gamma-BHC...	4.332	3.617	127.9E6	150.5E6	62.239m	61.173
4) MA Heptachlor	4.920	3.957	107.4E6	145.1E6	57.318m	60.251
5) MB Aldrin	5.263	4.237	109.9E6	140.8E6	58.988	61.699
6) B beta-BHC	4.529	3.916	53267034	64015629	58.534	58.597
7) B delta-BHC	4.776	4.146	110.6E6	144.0E6	57.581	62.592
8) B Heptachlo...	5.689	4.740	97351283	124.3E6	58.339	58.964
9) A Endosulfan I	6.073	5.110	88746794	112.5E6	56.958m	58.327
10) B gamma-Chl...	5.946	4.988	102.3E6	133.3E6	61.202	60.413m
11) B alpha-Chl...	6.024	5.053	104.8E6	132.0E6	65.029	63.793
12) B 4,4'-DDE	6.197	5.243	81387690	118.0E6	55.796	62.226
13) MA Dieldrin	6.350	5.374	95891143	129.4E6	58.766	62.958
14) MA Endrin	6.579	5.648	75044164	107.8E6	56.437	57.128m
15) B Endosulfa...	6.799	5.944	87085896	104.5E6	56.184	59.067
16) A 4,4'-DDD	6.714	5.796	79177066	96248199	62.465	57.436m
17) MA 4,4'-DDT	7.028	6.048	73243041	90985327	55.836	56.626
18) B Endrin al...	6.929	6.123	68855431	79611834	57.953	58.237
19) B Endosulfa...	7.163	6.346	77986287	98203138	55.848	57.224
20) A Methoxychlor	7.504	6.623	37173887	46724804	54.953	52.751
21) B Endrin ke...	7.648	6.852	88142740	109.5E6	57.002	54.428
22) Mirex	8.122	7.033	65084942	91490150	54.353	51.595

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

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