

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042622\
 Data File : PL074383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2022 21:44
 Operator : AR\AJ
 Sample : N2559-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-10SMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/27/2022
 Supervised By : mohammad ahmed 04/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 00:26:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.635	5.490	8683957	46085021	26.876	25.847
28) SA Decachlor...	10.406	11.333	13496329	45811430	25.953	25.936
Target Compounds						
2) A alpha-BHC	5.343	6.053	25643176	158.1E6	61.104	62.766
3) MA gamma-BHC...	5.766	6.442	25116858	147.4E6	59.888	62.270
4) MA Heptachlor	6.177	7.101	25585369	154.4E6	56.799	59.181
5) MB Aldrin	6.502	7.469	25491493	153.8E6	61.418	65.472
6) B beta-BHC	6.147	6.679	11499847	64364944	56.281	57.111
7) B delta-BHC	6.408	6.947	25078314	147.8E6	60.624	60.535
8) B Heptachlo...	7.078	7.926	25226881	135.5E6	58.813	60.170
9) A Endosulfan I	7.481	8.326	23943096	124.0E6	58.381	62.989
10) B gamma-Chl...	7.356	8.194	25894355	137.9E6	59.040	61.820
11) B alpha-Chl...	7.426	8.276	26074149	134.8E6	59.022	62.603
12) B 4,4'-DDE	7.640	8.461	22158381	124.7E6	60.738	62.595
13) MA Dieldrin	7.768	8.611	25408571	130.6E6	59.149	65.116
14) MA Endrin	8.059	8.846	24189258	108.8E6	59.545	64.229
15) B Endosulfa...	8.370	9.070	25342117	108.9E6	61.486	62.660
16) A 4,4'-DDD	8.225	8.989	19821014	99295651	61.379	64.536
17) MA 4,4'-DDT	8.486	9.307	20492625	96196618	55.440	54.267
18) B Endrin al...	8.558	9.201	20613457	86708093	63.710	67.131m
19) B Endosulfa...	8.789	9.440	25015481	101.4E6	58.581	60.948
20) A Methoxychlor	9.081	9.787	13423173	52075238	54.067	54.141
21) B Endrin ke...	9.308	9.929	29315780	110.3E6	60.005	63.706
22) Mirex	9.495	10.406	25448632	78027346	54.564	56.648

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

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