

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112421\
 Data File : PL071164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2021 17:57
 Operator : AR\AJ
 Sample : M4819-01MS 20X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-112321MS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/26/2021
 Supervised By :mohammad ahmed 11/26/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 05:08:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 2021
 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...	4.564	5.499	637145	1529620	1.301	1.213
28) SA Decachlor...	10.325	11.387	992439	1635396	1.452	1.223
Target Compounds						
2) A alpha-BHC	5.268	6.079	1515948	4973564	2.265m	2.702
3) MA gamma-BHC...	5.692	6.474	1889069	4800238	2.816	2.768
4) MA Heptachlor	6.098	7.121	1951629	5114266	2.720m	3.149
5) MB Aldrin	6.423	7.491	1838553	4712011	2.875	2.902
6) B beta-BHC	6.074	6.732	1121084	3407358	3.451m	3.977
7) B delta-BHC	6.334	6.996	1703010	3124909	2.573	1.869m#
8) B Heptachlo...	7.000	7.956	1990279	4008253	3.061	2.630m
9) A Endosulfan I	7.403	8.363	2018790	4263127	3.296	2.963
10) B gamma-Chl...	7.277	8.227	2370235	5272388	3.571	3.405
11) B alpha-Chl...	7.347	8.308	2283326	5306075	3.427	3.489
12) B 4,4'-DDE	7.562	8.497	1622235	4015865	2.784	2.722
13) MA Dieldrin	7.689	8.651	1937153	4492838	3.103	3.083
14) MA Endrin	7.980	8.890	1954277	3608951	3.447	3.116
15) B Endosulfa...	8.291	9.125	2012114	4278352	3.324	3.503
16) A 4,4'-DDD	8.147	9.036	1463336	3219686	2.880	2.675
17) MA 4,4'-DDT	8.408	9.353	1652403	3870656	3.005	3.068
18) B Endrin al...	8.480	9.260	1278072	2621306	2.813	2.711
19) B Endosulfa...	8.710	9.497	1955345	3594577	3.170	2.900
20) A Methoxychlor	9.004	9.840	1443997	2123831	3.947	3.138
21) B Endrin ke...	9.228	9.993	2159064	3945327	3.019	2.748
22) Mirex	9.411	10.458	2114527	3571425	3.443	3.429

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

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