

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022222\
 Data File : PL072893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2022 17:05
 Operator : AR\AJ
 Sample : N1602-05MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20220078-BERKELEY-6-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/23/2022
 Supervised By :Ankita Jodhani 02/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 05:35:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 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...	4.556	5.489	9082042	32111620	18.862	18.590
28) SA Decachlor...	10.314	11.379	24954180	55365040	32.962	34.913
Target Compounds						
2) A alpha-BHC	5.263	6.071	39313536	145.3E6	59.625	60.695
3) MA gamma-BHC...	5.686	6.466	38610191	136.3E6	61.434	59.191m
4) MA Heptachlor	6.089	7.112	44050341	108.0E6	60.349m	47.453
5) MB Aldrin	6.414	7.481	43471918	135.9E6	67.330	63.568m
6) B beta-BHC	6.072	6.727	13095305	57756765	52.849m	56.656
7) B delta-BHC	6.332	6.992	88372930	131.3E6	133.469	57.312m#
8) B Heptachlo...	6.991	7.948	40074347	118.1E6	63.565m	61.234m
9) A Endosulfan I	7.394	8.350	37385472	227.5E6	63.901	130.065 #
10) B gamma-Chl...	7.267	8.214	39336151	250.9E6	62.097m	129.693 #
11) B alpha-Chl...	7.339	8.294	40079849	246.8E6	62.942	129.913 #
12) B 4,4'-DDE	7.548	8.484	42089779	249.3E6	69.260m	133.357m#
13) MA Dieldrin	7.679	8.636	40615349	255.0E6	64.316	136.812m#
14) MA Endrin	7.965	8.876	34055851	219.8E6	58.135m	139.520m#
15) B Endosulfa...	8.278	9.116	78954906	214.2E6	129.775	127.387
16) A 4,4'-DDD	8.135	9.027	67564140	194.8E6	140.439	140.776m
17) MA 4,4'-DDT	8.396	9.346	79030701	213.6E6	146.875	139.551
18) B Endrin al...	8.468	9.252	61735781	162.3E6	141.633	144.204
19) B Endosulfa...	8.700	9.490	79009707	202.3E6	132.767	135.258
20) A Methoxychlor	8.994	9.835	46615101	111.3E6	132.571	137.520
21) B Endrin ke...	9.219	9.986	91407611	221.9E6	133.000	139.273m
22) Mirex	9.399	10.450	83371769	175.0E6	140.534	149.102

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

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