

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
 Data File : PL056561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2020 15:13
 Operator : AJ\MA
 Sample : L1523-02MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-2MS

Manual Integrations
 APPROVED

mohammad
 2/17/2020 2:35:54 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:54:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 2020
 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...	3.496	4.019	226.4E6	70642685	25.658	25.967
28)	SA Decachlor...	8.248	9.089	258.4E6	51498648	26.974	25.247
Target Compounds							
2)	A alpha-BHC	3.934	4.408	896.8E6	238.2E6	58.496	58.503
3)	MA gamma-BHC...	4.218	4.693	844.6E6	220.6E6	59.860	58.044
4)	MA Heptachlor	4.519	5.198	842.3E6	190.3E6	57.868	56.615m
5)	MB Aldrin	4.768	5.504	832.9E6	185.9E6	58.446	57.317
6)	B beta-BHC	4.468	4.865	322.3E6	87457916	56.487	60.412
7)	B delta-BHC	4.673	5.082	811.2E6	170.1E6	57.951	57.722
8)	B Heptachlo...	5.210	5.891	781.9E6	162.5E6	58.419	58.075
9)	A Endosulfan I	5.550	6.249	726.5E6	156.1E6	57.902	56.155
10)	B gamma-Chl...	5.437	6.126	791.9E6	165.9E6	57.569	56.706
11)	B alpha-Chl...	5.495	6.198	780.4E6	166.4E6	57.295	56.656
12)	B 4,4'-DDE	5.658	6.357	940.8E6	199.9E6	73.990	71.339
13)	MA Dieldrin	5.792	6.505	886.2E6	183.7E6	66.436	63.124m
14)	MA Endrin	6.049	6.725	771.5E6	146.1E6	65.865m	59.977
15)	B Endosulfa...	6.323	6.935	647.1E6	142.1E6	61.479	55.782
16)	A 4,4'-DDD	6.173	6.849	632.8E6	138.8E6	66.868m	61.375
17)	MA 4,4'-DDT	6.414	7.147	700.2E6	143.0E6	73.883	67.698
18)	B Endrin al...	6.490	7.059	577.8E6	119.7E6	60.213	56.248
19)	B Endosulfa...	6.702	7.283	616.6E6	128.8E6	57.926m	54.350
20)	A Methoxychlor	6.958	7.607	307.2E6	64873449	62.427	56.480
21)	B Endrin ke...	7.195	7.754	692.2E6	141.2E6	57.890	56.191
22)	Mirex	7.385	8.206	450.2E6	94450822	60.669	58.484m

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

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