

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021020\
 Data File : PL056435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2020 14:14
 Operator : AJ\MA
 Sample : L1446-02MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HP-640MS

Manual Integrations
 APPROVED

mohammad
 2/11/2020 3:40:50 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 15:31:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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	4.014	435.1E6	46036280	41.548m	15.744m#
28)	SA Decachlor...	8.250	9.091	174.2E6	33728868	16.546	14.911
Target Compounds							
2)	A alpha-BHC	3.935	4.405	135.5E6	131.4E6	7.602	30.015 #
3)	MA gamma-BHC...	4.221	4.691	482.4E6	19963990	29.462	4.868 #
4)	MA Heptachlor	4.521	5.199	134.5E6	130.6E6	8.380	36.497 #
5)	MB Aldrin	4.769	5.506	212.1E6	12951242	13.036	3.685 #
6)	B beta-BHC	4.477	4.860	389.2E6	23627069	59.088m	14.412m#
7)	B delta-BHC	4.674	5.079	54597175	15192661	3.405m	4.737 #
8)	B Heptachlor...	5.212	5.887	129.9E6	55453407	8.443m	17.816m#
9)	A Endosulfan I	5.548	6.249	128.7E6	29900950	8.872	9.991
10)	B gamma-Chl...	5.441	6.126	199.7E6	79922567	12.735	25.132 #
11)	B alpha-Chl...	5.487	6.197	571.8E6	47033982	37.173	14.839 #
12)	B 4,4'-DDE	5.659	6.347	77316128	27427862	5.335m	9.157m#
13)	MA Dieldrin	5.794	6.504	125.9E6	40324563	8.186	12.991 #
14)	MA Endrin	6.052	6.725	222.2E6	45705559	15.810	17.440
15)	B Endosulfa...	6.333	6.948	13148.1E6	2007.2E6	1005.326	745.603m#
16)	A 4,4'-DDD	6.183	6.846	110.8E6	16506596	10.311m	6.996m#
17)	MA 4,4'-DDT	6.418	7.145	211.6E6	26996809	19.358	11.759 #
18)	B Endrin al...	6.495	7.059	185.6E6	27110029	16.967	11.942 #
19)	B Endosulfa...	6.714	7.278	309.5E6	100.0E6	25.458	39.532 #
20)	A Methoxychlor	6.964	7.602	457.1E6	18248494	86.049	14.883m#
21)	B Endrin ke...	7.197	7.755	97614816	38671240	7.460	14.501 #
22)	Mirex	7.394	8.206	77811567	35897139	8.422m	19.747 #

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

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