

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020720\
 Data File : PL056412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2020 01:36
 Operator : AJ\MA
 Sample : L1446-03MSD
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HP-640MSD

Manual Integrations
 APPROVED

mohammad
 2/11/2020 11:07:09 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 02:24:24 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	4.017	517.9E6	26186632	49.446m	8.956 #
28)	SA Decachlor...	8.250	9.094	203.3E6	33515013	19.310	14.817
Target Compounds							
2)	A alpha-BHC	3.937	4.406	108.3E6	168.1E6	6.075	38.395 #
3)	MA gamma-BHC...	4.221	4.691	310.3E6	20513765	18.953	5.002m#
4)	MA Heptachlor	4.523	5.201	113.8E6	107.8E6	7.089	30.126 #
5)	MB Aldrin	4.770	5.512	98645828	14099733	6.064	4.012 #
6)	B beta-BHC	4.478	4.861	377.1E6	16095428	57.246m	9.818m#
7)	B delta-BHC	4.675	5.078	47856788	17201564	2.985m	5.364m#
8)	B Heptachlor...	5.213	5.891	138.0E6	13571158	8.973m	4.360m#
9)	A Endosulfan I	5.550	6.251	125.3E6	24386794	8.632	8.149
10)	B gamma-Chl...	5.441	6.128	199.2E6	65818726	12.700	20.697 #
11)	B alpha-Chl...	5.487	6.199	344.5E6	43735048	22.393m	13.798 #
12)	B 4,4'-DDE	5.662	6.351	147.1E6	18015195	10.150	6.014m#
13)	MA Dieldrin	5.795	6.498	122.6E6	35100400	7.970m	11.308 #
14)	MA Endrin	6.054	6.727	165.8E6	22329428	11.801	8.520m#
15)	B Endosulfa...	6.335	6.950f	10656.0E6	1721.9E6	814.777	639.626m
16)	A 4,4'-DDD	6.184	6.848	74743006	18836646	6.953m	7.983m
17)	MA 4,4'-DDT	6.418	7.146	70551528	19658850	6.456m	8.563 #
18)	B Endrin al...	6.498	7.061	115.3E6	32649040	10.538m	14.381 #
19)	B Endosulfa...	6.715	7.280	311.0E6	87785722	25.584	34.688 #
20)	A Methoxychlor	6.967	7.606	486.5E6	17493473	91.584	14.268m#
21)	B Endrin ke...	7.199	7.758	94723127	33770940	7.239	12.663 #
22)	Mirex	7.394	8.208	68664317	46898550	7.432m	25.799 #

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

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