

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021821\
 Data File : PL064814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2021 15:13
 Operator : AR\AJ
 Sample : M1422-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-03-021621MS

Manual Integrations
 APPROVED

Ankita
 2/19/2021 9:40:57 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 17:02:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 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...	3.425	4.099	66492622	54739143	23.633	25.340
28)	SA Decachlor...	8.144	9.255	49100396	37506937	21.834	19.747
Target Compounds							
2)	A alpha-BHC	3.858	4.502	238.0E6	170.6E6	51.328	56.331
3)	MA gamma-BHC...	4.138	4.794	219.0E6	157.7E6	50.658	55.519
4)	MA Heptachlor	4.435	5.305	203.1E6	158.6E6	49.537	53.522
5)	MB Aldrin	4.680	5.613	161.6E6	134.1E6	43.398	54.684m#
6)	B beta-BHC	4.388	4.972	83729706	64346395	48.988	49.083
7)	B delta-BHC	4.590	5.193	206.9E6	137.6E6	51.172	50.912
8)	B Heptachlo...	5.120	6.009	181.1E6	129.9E6	52.156	58.856
9)	A Endosulfan I	5.455	6.371	165.8E6	115.1E6	51.687	54.857
10)	B gamma-Chl...	5.346	6.245	320.2E6	200.2E6	91.330	86.621
11)	B alpha-Chl...	5.403	6.317	274.0E6	220.9E6	79.104	95.947
12)	B 4,4'-DDE	5.569	6.474	191.4E6	128.3E6	61.162	63.262
13)	MA Dieldrin	5.696	6.632	170.0E6	114.2E6	51.812	53.402
14)	MA Endrin	5.951	6.853	153.3E6	93398690	51.049	51.665
15)	B Endosulfa...	6.224	7.068	155.3E6	96200370	53.927	51.052
16)	A 4,4'-DDD	6.082	6.973	131.0E6	93155833	51.714	53.735
17)	MA 4,4'-DDT	6.320	7.272	123.1E6	83569655	54.576	54.812
18)	B Endrin al...	6.392	7.194	123.0E6	83195743	50.434	51.091
19)	B Endosulfa...	6.604	7.418	146.1E6	88728618	51.516	49.304
20)	A Methoxychlor	6.868	7.733	62473649	44013193	48.248	48.689
21)	B Endrin ke...	7.091	7.896	148.4E6	95715225	51.742	50.068
22)	Mirex	7.274	8.346	112.9E6	77506356	53.443	55.759

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

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