

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021821\
 Data File : PL064815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2021 15:28
 Operator : AR\AJ
 Sample : M1422-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-03-021621MSD

Manual Integrations
 APPROVED

Ankita
 2/19/2021 9:40:59 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 17:02:38 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	4.100	65262089	53563145	23.196	24.796
28)	SA Decachlor...	8.145	9.254	48664420	37129299	21.640	19.548
Target Compounds							
2)	A alpha-BHC	3.858	4.502	233.8E6	167.3E6	50.416	55.220
3)	MA gamma-BHC...	4.138	4.794	213.2E6	155.2E6	49.311	54.635
4)	MA Heptachlor	4.435	5.305	198.9E6	157.8E6	48.502	53.278
5)	MB Aldrin	4.680	5.614	158.3E6	131.8E6	42.504	53.753m#
6)	B beta-BHC	4.389	4.973	81585127	65552630	47.733	50.079
7)	B delta-BHC	4.590	5.194	202.1E6	136.0E6	49.991	50.338
8)	B Heptachlo...	5.120	6.009	177.0E6	128.7E6	50.992	58.331
9)	A Endosulfan I	5.455	6.372	162.5E6	114.0E6	50.666	54.352
10)	B gamma-Chl...	5.346	6.245	313.7E6	198.8E6	89.474	86.020
11)	B alpha-Chl...	5.403	6.318	269.2E6	219.6E6	77.725	95.406
12)	B 4,4'-DDE	5.569	6.474	186.2E6	128.4E6	59.502	63.296
13)	MA Dieldrin	5.697	6.632	167.0E6	114.6E6	50.909	53.615
14)	MA Endrin	5.951	6.854	152.6E6	95014837	50.811	52.559
15)	B Endosulfa...	6.225	7.069	152.9E6	95902969	53.084	50.895
16)	A 4,4'-DDD	6.082	6.973	128.0E6	93451873	50.554	53.906
17)	MA 4,4'-DDT	6.321	7.273	123.6E6	83814115	54.806	54.972
18)	B Endrin al...	6.392	7.194	121.9E6	82795944	49.996	50.846
19)	B Endosulfa...	6.605	7.418	144.3E6	95474714	50.884	53.053
20)	A Methoxychlor	6.868	7.733	63288096	46637010	48.877	51.592
21)	B Endrin ke...	7.091	7.896	147.1E6	95406347	51.301	49.907
22)	Mirex	7.273	8.346	112.9E6	73471748	53.447	52.857

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

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