

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 17:57
 Operator : AJ\MA
 Sample : L1007-10MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-012320-AMS

Manual Integrations
 APPROVED

mohammad
 1/27/2020 2:09:53 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 22:22:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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...	3.489	3.967	202.9E6	65165428	21.175	23.057
28)	SA Decachlor...	8.234	8.953	197.8E6	48223631	18.922	21.049
Target Compounds							
2)	A alpha-BHC	3.925	4.350	847.2E6	241.5E6	51.057m	56.952
3)	MA gamma-BHC...	4.210	4.628	804.7E6	224.0E6	53.040	56.475m
4)	MA Heptachlor	4.511	5.129	769.4E6	189.0E6	51.528	55.899
5)	MB Aldrin	4.759	5.430	764.6E6	187.7E6	52.243	54.767
6)	B beta-BHC	4.459	4.798	326.0E6	94931348	50.797	59.820
7)	B delta-BHC	4.664	5.010	715.9E6	157.3E6	48.842	52.648m
8)	B Heptachlo...	5.201	5.810	744.5E6	158.2E6	53.970	52.940
9)	A Endosulfan I	5.540	6.163	684.4E6	161.7E6	52.751	55.537
10)	B gamma-Chl...	5.427	6.041	773.7E6	172.1E6	55.146	55.797
11)	B alpha-Chl...	5.486	6.112	731.7E6	171.4E6	52.927	55.508
12)	B 4,4'-DDE	5.648	6.268	712.6E6	163.9E6	54.557	55.963
13)	MA Dieldrin	5.782	6.417	751.1E6	168.6E6	54.297	55.776
14)	MA Endrin	6.040	6.632	640.5E6	134.3E6	50.700	52.988
15)	B Endosulfa...	6.312	6.839	604.1E6	144.4E6	54.093	53.834
16)	A 4,4'-DDD	6.163	6.753	557.7E6	133.5E6	56.013	57.923
17)	MA 4,4'-DDT	6.402	7.048	524.5E6	120.2E6	51.826	53.258
18)	B Endrin al...	6.478	6.963	504.0E6	120.2E6	48.498m	53.265
19)	B Endosulfa...	6.692	7.184	557.0E6	130.2E6	51.506	52.599
20)	A Methoxychlor	6.946	7.502	261.3E6	61297644	50.081	51.372
21)	B Endrin ke...	7.182	7.650	634.1E6	147.3E6	50.367	55.774
22)	Mirex	7.372	8.099	411.6E6	95231271	58.607	52.191

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

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