

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041720\
 Data File : PL058141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2020 15:43
 Operator : AJ\MA
 Sample : L2314-18MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WB-4-1MSD

Manual Integrations
 APPROVED

mohammad
 4/21/2020 8:25:11 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 00:34:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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...	3.454	3.954	136.6E6	30940132	13.555m	14.257
28)	SA Decachlor...	8.202	8.975	89545100	29830390	8.687	13.354 #
Target Compounds							
2)	A alpha-BHC	3.892	4.342	664.7E6	143.6E6	38.263	43.728
3)	MA gamma-BHC...	4.176	4.624	578.3E6	142.5E6	39.787	43.864
4)	MA Heptachlor	4.476	5.126	666.7E6	151.0E6	41.588	44.982
5)	MB Aldrin	4.722	5.426	569.0E6	140.4E6	38.645m	43.362m
6)	B beta-BHC	4.428	4.798	278.7E6	62246559	44.134	44.827
7)	B delta-BHC	4.630	5.011	568.4E6	135.3E6	37.456m	53.934 #
8)	B Heptachlo...	5.166	5.812	519.7E6	131.2E6	38.671	48.588 #
9)	A Endosulfan I	5.505	6.166	472.8E6	129.8E6	38.578	43.520
10)	B gamma-Chl...	5.393	6.045	551.7E6	142.1E6	40.619	43.854
11)	B alpha-Chl...	5.451	6.117	495.8E6	136.8E6	37.236	41.793
12)	B 4,4'-DDE	5.615	6.276	565.9E6	134.8E6	43.195	45.521
13)	MA Dieldrin	5.748	6.421	601.9E6	135.3E6	46.268	44.280
14)	MA Endrin	6.004	6.638	423.4E6	106.2E6	36.271	42.512
15)	B Endosulfa...	6.277	6.849	375.9E6	92105401	33.985m	35.512
16)	A 4,4'-DDD	6.131	6.764	508.6E6	140.2E6	50.891	61.423
17)	MA 4,4'-DDT	6.370	7.061	438.0E6	87850272	43.156	39.441
18)	B Endrin al...	6.446	6.971	338.3E6	85398693	36.184	38.440m
19)	B Endosulfa...	6.660	7.194	400.5E6	86579854	39.421	36.485m
20)	A Methoxychlor	6.916	7.521	218.2E6	45573183	39.573	35.827
21)	B Endrin ke...	7.149	7.661	433.5E6	100.3E6	38.938	40.594m
22)	Mirex	7.336	8.112	298.6E6	80486069	36.426	43.775

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

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