

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022620\
 Data File : PL056835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2020 14:02
 Operator : AJ\MA
 Sample : L1681-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SH-BORING-2MS

Manual Integrations
 APPROVED

mohammad
 2/27/2020 11:37:49 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:33:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 20 02:32:45 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...	3.498	4.019	138.7E6	56319113	16.035	22.609 #
2)	SA Decachlor...	8.250	9.091	144.0E6	40125635	12.106m	19.095m#
Target Compounds							
2)	A alpha-BHC	3.936	4.409	817.5E6	222.3E6	51.790	59.102
3)	MA gamma-BHC...	4.220	4.694	685.2E6	203.9E6	45.932	59.212 #
4)	MA Heptachlor	4.522	5.201	749.6E6	178.2E6	50.837	60.930
5)	MB Aldrin	4.770	5.506	734.7E6	181.7E6	49.212	58.049
6)	B beta-BHC	4.471	4.867	309.4E6	84237669	53.396	64.433
7)	B delta-BHC	4.676	5.084	726.5E6	168.2E6	50.403	55.260
8)	B Heptachlo...	5.214	5.892	714.0E6	160.6E6	50.471	54.920m
9)	A Endosulfan I	5.554	6.251	673.8E6	158.4E6	50.406	58.623
10)	B gamma-Chl...	5.441	6.128	728.0E6	170.2E6	50.118	59.331
11)	B alpha-Chl...	5.499	6.201	700.4E6	165.3E6	48.502	58.092
12)	B 4,4'-DDE	5.662	6.359	714.8E6	164.3E6	50.815	59.680
13)	MA Dieldrin	5.797	6.509	724.3E6	168.5E6	48.597	58.942
14)	MA Endrin	6.055	6.725	619.6E6	140.2E6	45.910	56.911m
15)	B Endosulfa...	6.328	6.937	620.2E6	141.7E6	49.943	54.855
16)	A 4,4'-DDD	6.179	6.850	540.5E6	133.6E6	48.322	58.032
17)	MA 4,4'-DDT	6.419	7.149	621.1E6	134.9E6	57.036	64.818
18)	B Endrin al...	6.496	7.061	518.0E6	135.3E6	47.856	64.495 #
19)	B Endosulfa...	6.722f	7.285	11799.8E6	146.1E6	995.190	61.463 #
20)	A Methoxychlor	6.964	7.607	258.3E6	61997497	48.705	56.019m
21)	B Endrin ke...	7.200	7.755	619.7E6	149.5E6	46.484	59.198m#
22)	Mirex	7.389	8.210	436.1E6	99031982	51.969	58.949

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

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