

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070518\
 Data File : PL037734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2018 23:42
 Operator : UA\AJ
 Sample : J3845-03MS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GF-02MS

Manual Integrations
 APPROVED

Sohil
 7/6/2018 3:10:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 04:44:57 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.334	3.936	149.8E6	65842376	18.936	23.798 #
28)	SA Decachlor...	8.011	8.945	107.4E6	37201382	17.795	18.751
Target Compounds							
2)	A alpha-BHC	3.763	4.315	652.8E6	240.7E6	53.323	62.040
3)	MA gamma-BHC...	4.040	4.595	574.5E6	213.5E6	55.694	61.808
4)	MA Heptachlor	4.325	5.106	550.2E6	199.5E6	53.704	57.705
5)	MB Aldrin	4.564	5.408	542.5E6	180.0E6	53.300	57.377
6)	B beta-BHC	4.294	4.756	246.8E6	95918108	54.119	59.477
7)	B delta-BHC	4.489	4.970	555.4E6	187.5E6	52.504	66.470 #
8)	B Heptachlo...	5.003	5.788	505.4E6	161.1E6	53.952	56.518
9)	A Endosulfan I	5.334	6.140	446.5E6	142.0E6	52.775	55.363
10)	B gamma-Chl...	5.225	6.020	496.5E6	154.4E6	53.012	54.809
11)	B alpha-Chl...	5.282	6.094	478.7E6	158.3E6	52.709	54.984
12)	B 4,4'-DDE	5.451	6.249	460.8E6	139.6E6	52.171	54.844
13)	MA Dieldrin	5.572	6.394	473.1E6	148.3E6	53.443m	55.547
14)	MA Endrin	5.827	6.609	418.0E6	124.7E6	53.063	54.225
15)	B Endosulfa...	6.102	6.812	381.5E6	131.4E6	51.881	52.999
16)	A 4,4'-DDD	5.961	6.731	360.3E6	115.0E6	54.872m	56.021
17)	MA 4,4'-DDT	6.197	7.030	325.8E6	105.6E6	50.462	49.871
18)	B Endrin al...	6.271	6.932	284.0E6	105.5E6	50.862	52.414m
19)	B Endosulfa...	6.481	7.156	340.6E6	115.7E6	50.917	53.159
20)	A Methoxychlor	6.746	7.485	166.7E6	59270525	49.035	52.951
21)	B Endrin ke...	6.965	7.620	358.7E6	121.7E6	50.442	59.956

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

