

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
 Data File : PL038103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 13:06
 Operator : AJ\SJ
 Sample : J3542-04MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LS-SOIL-1MS

Manual Integrations
 APPROVED

Sohil
 7/17/2018 2:17:54 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:40:39 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.328	3.931	158.3E6	64361751	21.253m	24.519
28)	SA Decachlor...	8.002	8.940	121.4E6	42239868	16.009	17.280
Target Compounds							
2)	A alpha-BHC	3.759	4.308	637.8E6	231.9E6	53.980	59.927m
3)	MA gamma-BHC...	4.036	4.588	579.2E6	210.5E6	55.242	58.268m
4)	MA Heptachlor	4.320	5.100	529.7E6	179.9E6	49.800	56.293
5)	MB Aldrin	4.559	5.402	508.9E6	160.2E6	48.615	51.915
6)	B beta-BHC	4.290	4.751	261.1E6	93339619	55.323	61.534
7)	B delta-BHC	4.484	4.966	593.6E6	195.9E6	54.688	59.072
8)	B Heptachlo...	4.997	5.780	503.2E6	200.6E6	53.372	70.583m#
9)	A Endosulfan I	5.328	6.133	441.6E6	146.8E6	51.052	57.097m
10)	B gamma-Chl...	5.218	6.015	495.9E6	149.7E6	50.176m	51.642
11)	B alpha-Chl...	5.275	6.088	478.9E6	153.0E6	50.598	53.387
12)	B 4,4'-DDE	5.444	6.243	479.1E6	135.1E6	49.968	50.512
13)	MA Dieldrin	5.567	6.389	497.3E6	155.9E6	51.750	57.287
14)	MA Endrin	5.821	6.602	522.8E6	129.4E6	60.171	54.168m
15)	B Endosulfa...	6.096	6.805	435.3E6	132.5E6	54.888	55.189m
16)	A 4,4'-DDD	5.956	6.724	405.0E6	111.3E6	55.208	51.986m
17)	MA 4,4'-DDT	6.190	7.023	348.6E6	104.4E6	46.920	48.957m
18)	B Endrin al...	6.264	6.927	340.5E6	111.4E6	53.480	57.084m
19)	B Endosulfa...	6.475	7.150	392.0E6	118.9E6	51.899	54.566m
20)	A Methoxychlor	6.739	7.479	185.0E6	107.3E6	48.079	94.218 #
21)	B Endrin ke...	6.956	7.614	811.3E6	130.5E6	103.407m	54.755m#

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

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