

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072418\
 Data File : PL038527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 01:59
 Operator : AJ\SJ
 Sample : J4098-04MS
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GL-TOPSOIL-03MS

Manual Integrations
 APPROVED

Sohil
 7/25/2018 1:28:06 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 04:13:44 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...	3.326	3.928	104.4E6	43097939	14.015	16.419
28)	SA Decachlor...	7.994	8.936	72818487	22040832	9.599	9.017
Target Compounds							
2)	A alpha-BHC	3.755	4.306	432.3E6	175.9E6	36.585	45.457m
3)	MA gamma-BHC...	4.030	4.587	380.1E6	158.3E6	36.253m	43.829
4)	MA Heptachlor	4.315	5.096	295.2E6	136.8E6	27.754	42.809m#
5)	MB Aldrin	4.553	5.398	321.3E6	109.9E6	30.692	35.611m
6)	B beta-BHC	4.285	4.750	216.8E6	60615209	45.921	39.960
7)	B delta-BHC	4.479	4.963	359.2E6	200.3E6	33.093	60.394m#
8)	B Heptachlo...	4.990	5.780	369.7E6	143.8E6	39.215	50.584 #
9)	A Endosulfan I	5.320	6.131	267.3E6	91707370	30.906m	35.659m
10)	B gamma-Chl...	5.213	6.011	668.2E6	207.1E6	67.600	71.431m
11)	B alpha-Chl...	5.269	6.087	580.3E6	261.2E6	61.302	91.117 #
12)	B 4,4'-DDE	5.438	6.241	356.2E6	131.2E6	37.153	49.061 #
13)	MA Dieldrin	5.560	6.387	1022.5E6	361.4E6	106.398m	132.780
14)	MA Endrin	5.815	6.601	271.6E6	86540316	31.259	36.237
15)	B Endosulfa...	6.089	6.803	288.2E6	78963923	36.343	32.882m
16)	A 4,4'-DDD	5.949	6.722	212.7E6	82095207	28.992	38.355m#
17)	MA 4,4'-DDT	6.184	7.023	345.0E6	113.8E6	46.445	53.368
18)	B Endrin al...	6.256	6.926	248.2E6	60892974	38.984	31.205m
19)	B Endosulfa...	6.467	7.149	275.5E6	89070561	36.476	40.862
20)	A Methoxychlor	6.731	7.477	135.6E6	46451927	35.233	40.795m
21)	B Endrin ke...	6.949	7.611	244.2E6	83409643	31.128m	34.994m

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

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