

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010319\
 Data File : PL043561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2019 17:39
 Operator : AJ\SJ
 Sample : SOIL IDOC 04
 Misc : FOR FE (EXTRACTION) PB116121
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL IDOC 04

Manual Integrations
 APPROVED

Sohil
 1/4/2019 9:25:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 06:47:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 04 06:12:42 2019
 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...	3.464	4.099	113.5E6	58144821	17.762	19.900
28)	SA Decachlor...	8.199	9.230	109.3E6	42801872	21.697	19.362
Target Compounds							
2)	A alpha-BHC	3.903	4.496	486.6E6	224.7E6	50.303	53.174
3)	MA gamma-BHC...	4.186	4.784	450.7E6	211.8E6	51.610	53.223
4)	MA Heptachlor	4.481	5.299	461.1E6	207.9E6	51.609	53.098
5)	MB Aldrin	4.727	5.608	429.7E6	199.7E6	52.372	52.918
6)	B beta-BHC	4.440	4.954	181.0E6	90215674	49.477	53.866
7)	B delta-BHC	4.641	5.173	362.8E6	188.8E6	45.572	44.655m
8)	B Heptachlor...	5.169	5.996	405.1E6	190.2E6	52.680	52.030
9)	A Endosulfan I	5.507	6.357	369.4E6	161.4E6	51.990	54.800
10)	B gamma-Chl...	5.395	6.232	410.6E6	176.7E6	52.352	54.826
11)	B alpha-Chl...	5.452	6.305	397.6E6	171.6E6	51.622	54.869
12)	B 4,4'-DDE	5.619	6.459	368.7E6	176.3E6	55.426	54.074
13)	MA Dieldrin	5.749	6.615	399.0E6	170.1E6	56.214	52.969
14)	MA Endrin	6.006	6.835	345.9E6	139.2E6	56.629	55.080
15)	B Endosulfa...	6.281	7.043	330.6E6	146.0E6	56.556	56.562
16)	A 4,4'-DDD	6.134	6.952	301.7E6	137.7E6	56.946	55.650
17)	MA 4,4'-DDT	6.373	7.252	289.4E6	126.2E6	57.344	56.483
18)	B Endrin al...	6.449	7.168	280.6E6	121.4E6	55.805	57.051
19)	B Endosulfa...	6.661	7.391	297.6E6	136.3E6	47.897	54.261
20)	A Methoxychlor	6.919	7.708	156.4E6	64374657	56.642	57.173
21)	B Endrin ke...	7.151	7.865	367.3E6	141.2E6	56.631	56.692

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

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