

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080618\
 Data File : PL038953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2018 13:38
 Operator : AJ\SJ
 Sample : SOIL IDOC 03
 Misc : PB111658
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL IDOC 03

Manual Integrations
 APPROVED

Sohil
 8/7/2018 2:36:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 02:06:12 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...	3.323	3.926	119.5E6	45929299	16.051	17.497
28)	SA Decachlor...	7.989	8.932	123.5E6	45586096	16.281	18.649
Target Compounds							
2)	A alpha-BHC	3.752	4.305	521.3E6	190.4E6	44.117	49.206
3)	MA gamma-BHC...	4.027	4.585	476.8E6	173.0E6	45.479m	47.905
4)	MA Heptachlor	4.311	5.093	482.8E6	174.4E6	45.391	54.574m
5)	MB Aldrin	4.549	5.397	470.8E6	160.7E6	44.980	52.067
6)	B beta-BHC	4.282	4.748	213.2E6	79129089	45.177	52.165
7)	B delta-BHC	4.476	4.961	498.7E6	172.0E6	45.948	51.867
8)	B Heptachlo...	4.985	5.777	441.9E6	149.2E6	46.867m	52.490
9)	A Endosulfan I	5.317	6.129	415.2E6	129.6E6	47.998	50.397
10)	B gamma-Chl...	5.208	6.009	461.3E6	145.9E6	46.672	50.332
11)	B alpha-Chl...	5.265	6.083	445.2E6	145.3E6	47.033	50.699
12)	B 4,4'-DDE	5.432	6.239	439.5E6	138.2E6	45.838m	51.669
13)	MA Dieldrin	5.556	6.383	449.9E6	136.6E6	46.812	50.172
14)	MA Endrin	5.808	6.598	406.9E6	118.8E6	46.827m	49.736
15)	B Endosulfa...	6.083	6.801	380.6E6	111.9E6	47.997m	46.606
16)	A 4,4'-DDD	5.945	6.720	364.4E6	100.2E6	49.674	46.810
17)	MA 4,4'-DDT	6.179	7.019	353.6E6	103.9E6	47.602	48.737
18)	B Endrin al...	6.252	6.923	307.5E6	98737539	48.290	50.599
19)	B Endosulfa...	6.463	7.146	366.9E6	109.1E6	48.572	50.069
20)	A Methoxychlor	6.726	7.475	188.3E6	59150029	48.929	51.947
21)	B Endrin ke...	6.944	7.610	401.5E6	112.6E6	51.171m	47.225

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

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