

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113021\
 Data File : PD067152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 11:54
 Operator : AR\AJ
 Sample : M4386-21DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-PEST-SOILDL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/02/2021
 Supervised By : Ankita Jodhani 12/02/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 11:52:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 17:33:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.439	3.967	8743333	58143961	4.231	8.011 #
28)	SA Decachlor...	8.166	9.023	5463723	23241172	4.822	4.623
Target Compounds							
2)	A alpha-BHC	3.876	4.360	665.8E6	1869.4E6	198.198	179.633
3)	MA gamma-BHC...	4.158	4.645	530.6E6	1490.5E6	165.097	156.404
4)	MA Heptachlor	4.452	5.146	407.4E6	1019.2E6	125.216	113.237
5)	MB Aldrin	4.697	5.449	669.0E6	1639.8E6	210.100	195.076
6)	B beta-BHC	4.407	4.823	250.7E6	749.2E6	183.676	169.954
7)	B delta-BHC	4.609	5.038	466.1E6	1304.1E6	155.855	142.105
8)	B Heptachlo...	5.138	5.837	533.1E6	1226.3E6	185.067	174.892m
9)	A Endosulfan I	5.474	6.195	268.7E6	691.6E6	103.066	99.407
10)	B gamma-Chl...	5.362	6.072	605.4E6	1378.9E6	208.165	187.345
11)	B alpha-Chl...	5.420	6.144	496.3E6	1179.0E6	174.711	161.860
12)	B 4,4'-DDE	5.584	6.304	546.4E6	1301.4E6	203.619	188.079
13)	MA Dieldrin	5.716	6.454	608.4E6	1385.7E6	217.650	188.951
14)	MA Endrin	5.973	6.672	175.1E6	420.0E6	76.708	74.801
15)	B Endosulfa...	6.246	6.886	235.7E6	591.4E6	105.197	98.537
16)	A 4,4'-DDD	6.098	6.799	280.7E6	706.0E6	133.580	120.720
17)	MA 4,4'-DDT	6.337	7.095	146.2E6	437.1E6	69.075	73.234
18)	B Endrin al...	6.415	7.011	71756174	198.3E6	42.908	42.292
19)	B Endosulfa...	6.626	7.234	74845523	228.0E6	36.904	37.979
20)	A Methoxychlor	6.884	7.558	77070314	230.5E6	69.481	71.575
21)	B Endrin ke...	7.118	7.707	286.8E6	871.4E6	126.587	120.494

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

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