

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD071618\
 Data File : PD048416.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 23:43
 Operator : AJ\SJ
 Sample : J3762-03
 Misc : ECD_D MDL SOIL 1 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-03-QT3-2018

Manual Integrations
 APPROVED

Sohil
 7/18/2018 1:40:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 11:20:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 17 02:42:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.394	4.007	19667113	301.3E6	16.143	16.196
28)	SA Decachlor...	8.084	9.052	24159417	336.2E6	16.847	17.888
Target Compounds							
2)	A alpha-BHC	3.826	4.391	2042735	30101088	1.030	0.990
3)	MA gamma-BHC...	4.102	4.672	3451792	25205234	1.763m	0.943 #
4)	MA Heptachlor	4.393	5.186	1573642	30135584	0.895	1.140 #
5)	MB Aldrin	4.633	5.489	1694373	29249948	0.994m	1.132m
6)	B beta-BHC	4.349	4.830	670020	8788395	0.903m	0.764
7)	B delta-BHC	4.549	5.041	1738485	26842288	0.945	1.331m#
8)	B Heptachlo...	5.071	5.867	1620654	33822405	1.021m	1.679m#
9)	A Endosulfan I	5.405	6.227	1531262	27823347	1.044	1.286
10)	B gamma-Chl...	5.292	6.106	1829821	17355773	1.132m	0.732m#
11)	B alpha-Chl...	5.352	6.178	1789850	30884291	1.143	1.315
12)	B 4,4'-DDE	5.518	6.332	1637091	35558638	1.011	1.530 #
13)	MA Dieldrin	5.645	6.480	1790602	28712729	1.053	1.212m
14)	MA Endrin	5.901	6.696	1814343	26234894	1.108	1.238
15)	B Endosulfa...	6.173	6.900	1332620	33714207	0.903	1.538 #
16)	A 4,4'-DDD	6.029	6.813	1499073	19772288	1.072	1.006m
17)	MA 4,4'-DDT	6.266	7.115	1247607	21497585	0.888	1.128 #
18)	B Endrin al...	6.341	7.021	1371774	19565811	1.130	1.159m
19)	B Endosulfa...	6.551	7.243	1322609	23404846	0.978	1.187m
20)	A Methoxychlor	6.811	7.564	784341	8618698	1.008m	0.896m
21)	B Endrin ke...	7.040	7.711	2002664	25982490	1.175	1.337

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

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