

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071618\
 Data File : PD048414.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 23:16
 Operator : AJ\SJ
 Sample : J3762-01
 Misc : ECD_D LOD SOIL 1 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2018

Manual Integrations
 APPROVED

Sohil
 7/18/2018 1:40:43 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 04:21:07 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	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.393	4.007	19657777	300.9E6	16.136	16.174
28)	SA Decachlor...	8.084	9.052	23746114	325.0E6	16.559	17.294
Target Compounds							
2)	A alpha-BHC	3.826	4.389	2110637	29716603	1.065	0.977m
3)	MA gamma-BHC...	4.102	4.672	2723856	27388235	1.391m	1.025 #
4)	MA Heptachlor	4.392	5.186	1810677	29704644	1.030	1.124m
5)	MB Aldrin	4.634	5.492	1653921	30923726	0.970	1.197
6)	B beta-BHC	4.349	4.831	727421	13616331	0.981m	1.184m
7)	B delta-BHC	4.548	5.043	1861173	20134466	1.012m	0.999m
8)	B Heptachlo...	5.072	5.866	1696537	28170810	1.068m	1.398m#
9)	A Endosulfan I	5.406	6.228	1445879	26618995	0.986	1.230
10)	B gamma-Chl...	5.292	6.107	1665000	26094373	1.030m	1.101m
11)	B alpha-Chl...	5.352	6.180	1679023	34750385	1.073	1.479 #
12)	B 4,4'-DDE	5.518	6.331	1579751	21271877	0.976	0.915m
13)	MA Dieldrin	5.645	6.480	1753479	25666596	1.031	1.083m
14)	MA Endrin	5.900	6.699	1782617	17639810	1.088	0.833m
15)	B Endosulfa...	6.173	6.899	1350494	32807643	0.915	1.496m#
16)	A 4,4'-DDD	6.029	6.815	1597174	21664654	1.142	1.102
17)	MA 4,4'-DDT	6.266	7.113	1372829	13831926	0.977	0.726m#
18)	B Endrin al...	6.341	7.021	1221297	16316297	1.006	0.966m
19)	B Endosulfa...	6.551	7.244	1369416	18849815	1.013	0.956
20)	A Methoxychlor	6.812	7.567	580671	12820469	0.746m	1.334m#
21)	B Endrin ke...	7.041	7.713	1634993	26554578	0.959	1.366 #

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

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