

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052920\
 Data File : PD058216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 12:37
 Operator : AJ\MA
 Sample : L2182-03
 Misc : 1 PPB MDL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-03-QT2-2020

Manual Integrations
 APPROVED

mohammad
 6/1/2020 1:27:22 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 14:07:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
 Quant Title : GC Extractables
 QLast Update : Thu May 21 13:46:14 2020
 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 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...	3.209	3.866	15855194	22597426	20.287	19.841
28)	SA Decachlor...	7.851	8.854	19138708	24198817	23.936	23.342
Target Compounds							
2)	A alpha-BHC	3.631	4.248	1153265	1589159	0.951	0.933
3)	MA gamma-BHC...	3.903	4.527	2397946	1434171	2.044	0.866 #
4)	MA Heptachlor	4.182	5.025	1100153	1369091	1.028	0.879m
5)	MB Aldrin	4.418	5.326	931878	1551796	0.888	1.061
6)	B beta-BHC	4.151	4.698	381768	527164	0.790m	0.786m
7)	B delta-BHC	4.342	4.901	931226	446854	0.816m	0.304m#
8)	B Heptachlo...	4.850	5.709	896544	2163399	0.918m	1.556m#
9)	A Endosulfan I	5.176	6.062	781447	1523404	0.856m	1.207 #
10)	B gamma-Chl...	5.071	5.942	1504685	1605131	1.515	1.151
11)	B alpha-Chl...	5.127	6.014	1419419	1533506	1.435	1.105
12)	B 4,4'-DDE	5.297	6.171	1189939	1465165	1.278	1.147m
13)	MA Dieldrin	5.416	6.316	1054220	1328729	1.074	0.998
14)	MA Endrin	5.666	6.532	1003048	1915668	1.254	1.814 #
15)	B Endosulfa...	5.939	6.739	819258	1221485	0.944m	1.016m
16)	A 4,4'-DDD	5.805	6.659	764447	1482883	0.949	1.339 #
17)	MA 4,4'-DDT	6.037	6.957	781050	1023777	1.132	1.028
18)	B Endrin al...	6.108	6.865	454607	1299990	0.622	1.256 #
19)	B Endosulfa...	6.319	7.087	766310	1306267	0.939	1.164
20)	A Methoxychlor	6.587	7.415	395114	637009	1.001	1.104m
21)	B Endrin ke...	6.800	7.553	1655248	1386800	1.528	1.053 #
22)	Mirex	6.969	8.001	549973	1045832	0.781m	1.100m#

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

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