

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071020\
 Data File : PD058554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 10:53
 Operator : AJ\MA
 Sample : L3216-03
 Misc : MDL 1 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-03-QT3-2020

Manual Integrations
 APPROVED

Ankita
 7/13/2020 3:25:43 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 04:19:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 08:01:25 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...	3.211	3.866	34701093	48274691	19.032	19.538
28)	SA Decachlor...	7.847	8.861	34958928	42249213	19.359	19.378
Target Compounds							
2)	A alpha-BHC	3.633	4.249	2514461	4102580	0.878	1.088
3)	MA gamma-BHC...	3.904	4.529	2844067	3350292	1.111	0.969
4)	MA Heptachlor	4.183	5.030	1906896	2826172	1.052	0.898
5)	MB Aldrin	4.418	5.328	2176942	3812370	0.914	1.202 #
6)	B beta-BHC	4.153	4.701	1152274	1507982	1.125	1.065
7)	B delta-BHC	4.344	4.911	2309096	1646710	0.910	0.535 #
8)	B Heptachlo...	4.850	5.711	2027179	4239505	1.033	1.456m#
9)	A Endosulfan I	5.177	6.066	1906603	2671450	0.962	1.013
10)	B gamma-Chl...	5.071	5.944	2289475	2926045	1.028	1.006m
11)	B alpha-Chl...	5.126	6.018	2246579	3249935	1.015	1.130
12)	B 4,4'-DDE	5.296	6.177	2056746	2716994	0.953	0.989
13)	MA Dieldrin	5.415	6.320	1920405	2645025	1.077	0.926
14)	MA Endrin	5.665	6.535	1976729	1867704	1.388m	0.878 #
15)	B Endosulfa...	5.940	6.746	2074651	3219797	1.150	1.305
16)	A 4,4'-DDD	5.804	6.665	1593039	2767355	1.218	1.200
17)	MA 4,4'-DDT	6.036	6.961	1058870	1750700	0.718m	0.763
18)	B Endrin al...	6.108	6.869	1392097	2542261	1.000	1.189
19)	B Endosulfa...	6.318	7.092	1866604	2504410	1.173	1.092
20)	A Methoxychlor	6.584	7.419	628625	1858933	1.067m	1.546 #
21)	B Endrin ke...	6.797	7.557	2567465	2781217	1.396m	1.022m#
22)	Mirex	6.968	8.009	1405061	1772212	0.933	0.919

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

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