

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092620\
 Data File : PD059359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2020 02:32
 Operator : DD\AJ
 Sample : L1955-05
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-05

Manual Integrations
 APPROVED

Ankita
 9/29/2020 11:23:08 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:49:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 25 05:12:00 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

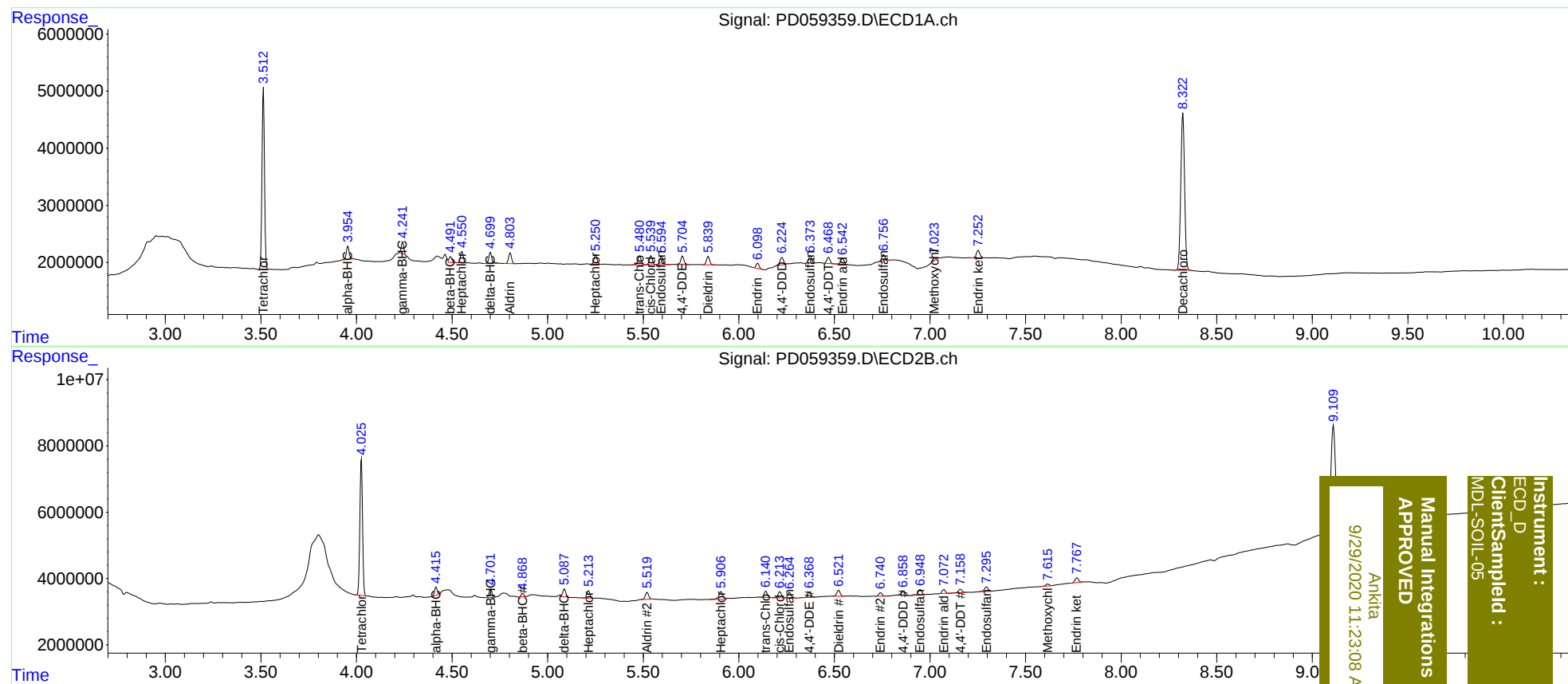
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.513	4.026	28657327	40251658	22.846	23.921
2)	SA Decachlor...	8.323	9.111	38069942	55030092	45.114	48.341
Target Compounds							
2)	A alpha-BHC	3.955	4.416	2448044	2273344	1.388	0.929 #
3)	MA gamma-BHC...	4.241	4.703	1917801	2789247	1.137m	1.247
4)	MA Heptachlor	4.552	5.214	2090779	2495172	1.262	1.152
5)	MB Aldrin	4.804	5.521	2024235	2579763	1.252	1.276
6)	B beta-BHC	4.492	4.869	1150332	928375	1.491	0.918 #
7)	B delta-BHC	4.701	5.088	2150695	2588325	1.301	1.138
8)	B Heptachlo...	5.252	5.908	1863025	3783414	1.303	2.011 #
9)	A Endosulfan I	5.595	6.265	1730807	2110881	1.346	1.273
10)	B trans-Chl...	5.481	6.141	1863700	2293321	1.319	1.258
11)	B cis-Chlor...	5.541	6.215	1838218	2212972	1.306	1.226
12)	B 4,4'-DDE	5.706	6.370	1715998	2012426	1.288	1.178
13)	MA Dieldrin	5.840	6.521	1697963	2322337	1.260	1.308m
14)	MA Endrin	6.099	6.742	1028623	1253283	1.042	0.977
15)	B Endosulfa...	6.374	6.949	1457789	2488709	1.357	1.744 #
16)	A 4,4'-DDD	6.226	6.859	1703314	1958920	1.639	1.451
17)	MA 4,4'-DDT	6.470	7.159	1295435	1236581	1.230	1.113
18)	B Endrin al...	6.543	7.073	1241186	1398242	1.400	1.184
19)	B Endosulfa...	6.758	7.296	1357733	1883679	1.337	1.293
20)	A Methoxychlor	7.023	7.617	542720	833077	1.101m	1.344
21)	B Endrin ke...	7.253	7.769	1630068	1867831	1.514	1.334

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

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Instrument :
ECD_D
ClientSampled :
MDL-SOIL-05