

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
 Data File : PD051506.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2019 23:52
 Operator : AJ\SJ
 Sample : K1560-01
 Misc : PEST LOD 1 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Manual Integrations
 APPROVED

Sohil
 3/4/2019 11:49:39 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 03:03:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 23:43:17 2019
 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...	3.224	4.044	27337838	643.7E6	20.618	22.447
28)	SA Decachlor...	7.824	9.157	26792072	424.6E6	23.571	23.242
Target Compounds							
2)	A alpha-BHC	3.644	4.436	1853375	54937173	0.844	1.259 #
3)	MA gamma-BHC...	3.913	4.724	1996139	51136614	0.955	1.291 #
4)	MA Heptachlor	4.190	5.237	1921385	54839548	0.896	1.430 #
5)	MB Aldrin	4.422	5.544	1948741	47606347	0.957	1.329 #
6)	B beta-BHC	4.158	4.894	955211	31540345	1.085	1.755 #
7)	B delta-BHC	4.346	5.113	1652449	30268736	0.815	0.881
8)	B Heptachlo...	4.849	5.932	1900254	47631756	0.967	1.485 #
9)	A Endosulfan I	5.170	6.289	1740771	42852593	0.939	1.445m#
10)	B gamma-Chl...	5.066	6.167	1914901	50263549	0.945	1.572 #
11)	B alpha-Chl...	5.123	6.238	1941731	42453574	0.966	1.339m#
12)	B 4,4'-DDE	5.291	6.394	1565784	39985619	0.836m	1.293m#
13)	MA Dieldrin	5.406	6.549	1794954	44093485	0.893	1.429 #
14)	MA Endrin	5.653	6.768	1664806	34113948	0.869	1.306 #
15)	B Endosulfa...	5.922	6.976	1561666	42238521	0.867m	1.640m#
16)	A 4,4'-DDD	5.792	6.886	1331407	32817923	0.846m	1.336m#
17)	MA 4,4'-DDT	6.022	7.188	1212653	21339899	0.759m	1.053 #
18)	B Endrin al...	6.089	7.101	1600743	29160729	1.082	1.360 #
19)	B Endosulfa...	6.296	7.325	1638083	33146659	0.991m	1.414 #
20)	A Methoxychlor	6.569	7.646	1024521	13133566	1.154m	1.193
21)	B Endrin ke...	6.773	7.799	1995299	30326920	1.078	1.342
22)	Mirex	6.941	8.255	1017350	23333758	0.809m	1.508m#

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

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