

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041619\
 Data File : PD052953.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2019 14:26
 Operator : AJ\SJ
 Sample : K2241-01
 Misc : LOD 1 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2019

Manual Integrations
 APPROVED

Sohil
 4/17/2019 4:54:25 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 02:18:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 13:06:45 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...	3.219	4.043	28091278	583.9E6	20.131	20.145
28)	SA Decachlor...	7.815	9.163	30227130	377.2E6	22.680	24.258
Target Compounds							
2)	A alpha-BHC	3.638	4.435	1934225	45727029	0.851	1.016
3)	MA gamma-BHC...	3.906	4.722	2995302	44555720	1.370m	1.108
4)	MA Heptachlor	4.183	5.235	2107780	50799111	0.993	1.280 #
5)	MB Aldrin	4.414	5.541	2129908	44425308	1.058	1.200
6)	B beta-BHC	4.153	4.893	1007758	27627006	1.142	1.527 #
7)	B delta-BHC	4.341	5.112	1692055	13988476	0.830	0.425m#
8)	B Heptachlor...	4.842	5.929	1984249	37729733	1.044	1.169
9)	A Endosulfan I	5.163	6.289	1782602	37460257	0.997	1.282 #
10)	B gamma-Chl...	5.059	6.166	1984484	49537372	1.018	1.548 #
11)	B alpha-Chl...	5.115	6.238	2035954	40913395	1.055	1.303
12)	B 4,4'-DDE	5.284	6.394	1695580	36490439	0.909	1.195 #
13)	MA Dieldrin	5.398	6.547	1816022	34483717	0.939	1.153
14)	MA Endrin	5.645	6.767	1588414	27954923	0.863	1.116 #
15)	B Endosulfa...	5.915	6.977	1606541	30286465	0.936m	1.215 #
16)	A 4,4'-DDD	5.785	6.888	1456834	31439232	0.953	1.315 #
17)	MA 4,4'-DDT	6.016	7.189	614170	10416435	0.427m	0.559 #
18)	B Endrin al...	6.081	7.102	1650638	26997758	1.151m	1.312
19)	B Endosulfa...	6.289	7.327	1849284	28216258	1.206m	1.283
20)	A Methoxychlor	6.561	7.648	630721	8403642	0.747m	0.840
21)	B Endrin ke...	6.765	7.801	1751196	22984705	0.963	1.122
22)	Mirex	6.932	8.259	866964	22989530	0.708	1.783 #

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

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ClientSampled :
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