

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041619\
 Data File : PD052954.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2019 14:40
 Operator : AJ\SJ
 Sample : K2241-01
 Misc : LOD 2.5 PPB
 ALS Vial : 18 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 4/17/2019 4:54:27 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 02:18:16 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	4.042	27719758	570.4E6	19.865	19.679
28)	SA Decachlor...	7.815	9.161	29745360	369.8E6	22.319	23.777
Target Compounds							
2)	A alpha-BHC	3.638	4.434	4872294	116.2E6	2.143	2.582
3)	MA gamma-BHC...	3.906	4.722	5880878	110.1E6	2.690m	2.738
4)	MA Heptachlor	4.183	5.234	5221759	113.8E6	2.459	2.869
5)	MB Aldrin	4.414	5.542	5065440	105.5E6	2.516	2.850
6)	B beta-BHC	4.153	4.893	2433391	59211531	2.757	3.272
7)	B delta-BHC	4.341	5.110	4132258	68381203	2.026	2.078m
8)	B Heptachlor...	4.841	5.929	4969683	92814279	2.615	2.875
9)	A Endosulfan I	5.163	6.289	4519115	87065917	2.529	2.980
10)	B gamma-Chl...	5.059	6.165	4955790	99313816	2.542	3.104
11)	B alpha-Chl...	5.115	6.238	5001430	94802572	2.591	3.020
12)	B 4,4'-DDE	5.284	6.395	4261139	86564984	2.285	2.836
13)	MA Dieldrin	5.398	6.547	4669987	85466941	2.415	2.857
14)	MA Endrin	5.645	6.767	4088684	69874043	2.221	2.788 #
15)	B Endosulfa...	5.915	6.977	4109284	72805729	2.394	2.922
16)	A 4,4'-DDD	5.786	6.888	3774515	72324480	2.470	3.024
17)	MA 4,4'-DDT	6.016	7.188	1974883	30055989	1.373m	1.613m
18)	B Endrin al...	6.081	7.102	3771949	63490684	2.631m	3.084
19)	B Endosulfa...	6.289	7.326	4409086	68359795	2.875m	3.107
20)	A Methoxychlor	6.562	7.649	1782146	23491485	2.109	2.348
21)	B Endrin ke...	6.765	7.801	4651427	59422387	2.557	2.900
22)	Mirex	6.933	8.259	3075556	45654132	2.511	3.540 #

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

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