

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040519\
 Data File : PD052614.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2019 15:46
 Operator : AJ\SJ
 Sample : K1560-01
 Misc : PEST LOD 1 PPB
 ALS Vial : 15 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 4/4/2019 5:21:57 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 06:54:54 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...	3.220	4.043	27568115	584.4E6	19.756	20.164
28)	SA Decachlor...	7.818	9.161	29892787	384.1E6	22.429	24.701
Target Compounds							
2)	A alpha-BHC	3.640	4.435	1814037	54388858	0.798	1.208 #
3)	MA gamma-BHC...	3.908	4.722	3253271	42727440	1.488m	1.062 #
4)	MA Heptachlor	4.185	5.236	1935135	52316045	0.911	1.319 #
5)	MB Aldrin	4.416	5.543	1889845	45178595	0.939	1.220 #
6)	B beta-BHC	4.155	4.893	916917	26663582	1.039	1.474 #
7)	B delta-BHC	4.342	5.113	1486301	12239584	0.729	0.372m#
8)	B Heptachlo...	4.844	5.929	1955752	35190928	1.029	1.090
9)	A Endosulfan I	5.165	6.290	1618325	40400778	0.906	1.383 #
10)	B gamma-Chl...	5.061	6.167	1849021	44861301	0.948	1.402 #
11)	B alpha-Chl...	5.117	6.239	1879227	42914989	0.974	1.367 #
12)	B 4,4'-DDE	5.287	6.396	1547069	37014838	0.830	1.212 #
13)	MA Dieldrin	5.400	6.548	1713361	37685826	0.886	1.260 #
14)	MA Endrin	5.648	6.768	1501135	29109200	0.815	1.162 #
15)	B Endosulfa...	5.916	6.978	1523705	36679296	0.888m	1.472 #
16)	A 4,4'-DDD	5.788	6.887	1342034	26369338	0.878	1.103m#
17)	MA 4,4'-DDT	6.017	7.188	904898	13246056	0.629m	0.711m
18)	B Endrin al...	6.084	7.100	1459815	26379403	1.018	1.281m#
19)	B Endosulfa...	6.292	7.326	1451231	29771204	0.946	1.353 #
20)	A Methoxychlor	6.563	7.649	669456	10253188	0.792m	1.025 #
21)	B Endrin ke...	6.768	7.801	1878342	24529847	1.033	1.197
22)	Mirex	6.934	8.259	849891	23965201	0.694m	1.858 #

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

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ClientSampled :
LOD-MDL-SOIL-01-QT1-2019

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