

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
 Data File : PD051517.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2019 3:08
 Operator : AJ\SJ
 Sample : K1560-07
 Misc : PEST LOD 1 PPB
 ALS Vial : 31 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 3/4/2019 11:49:53 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:00:08 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	28530899	658.3E6	21.518	22.956
28)	SA Decachlor...	7.824	9.157	28084258	441.7E6	24.707	24.182
Target Compounds							
2)	A alpha-BHC	3.643	4.436	1859626	53907336	0.847	1.236 #
3)	MA gamma-BHC...	3.912	4.723	2576938	51109291	1.233	1.290
4)	MA Heptachlor	4.189	5.236	2020200	56135258	0.942	1.464 #
5)	MB Aldrin	4.421	5.543	1988213	48716292	0.977	1.360 #
6)	B beta-BHC	4.157	4.894	1008933	30429084	1.146	1.693 #
7)	B delta-BHC	4.345	5.112	1684929	33456661	0.831	0.974
8)	B Heptachlo...	4.848	5.931	1956039	52723217	0.995	1.644 #
9)	A Endosulfan I	5.170	6.289	1834384	44532912	0.990	1.502m#
10)	B gamma-Chl...	5.066	6.167	2015323	50997606	0.995	1.595 #
11)	B alpha-Chl...	5.122	6.238	2028564	43244958	1.009	1.364m#
12)	B 4,4'-DDE	5.291	6.394	1599598	42237303	0.854	1.366m#
13)	MA Dieldrin	5.406	6.548	1855777	44962016	0.923	1.457 #
14)	MA Endrin	5.652	6.767	1768681	35351078	0.923m	1.354 #
15)	B Endosulfa...	5.921	6.975	1601723	40812242	0.889m	1.584m#
16)	A 4,4'-DDD	5.791	6.886	1353932	32063423	0.860m	1.305m#
17)	MA 4,4'-DDT	6.023	7.187	1524453	23598502	0.954m	1.165
18)	B Endrin al...	6.089	7.101	1676676	30284378	1.134	1.412
19)	B Endosulfa...	6.298	7.325	1695823	35273479	1.026	1.505 #
20)	A Methoxychlor	6.570	7.646	946527	13362495	1.066	1.214
21)	B Endrin ke...	6.773	7.799	2025826	31689837	1.094	1.403 #
22)	Mirex	6.940	8.255	1119009	26432122	0.890m	1.708m#

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

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