

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022719\
 Data File : PL045177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2019 20:19
 Operator : AJ\SJ
 Sample : K1560-07
 Misc : PEST LOD 1 PPB
 ALS Vial : 31 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 2/28/2019 11:50:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 04:49:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.364	3.982	137.8E6	43884838	20.030	20.492
28)	SA Decachlor...	8.048	9.041	181.6E6	50688388	21.700	22.184
Target Compounds							
2)	A alpha-BHC	3.794	4.372	10172655	2378544	0.916	0.783
3)	MA gamma-BHC...	4.071	4.656	8067501	2385669	0.798	0.845
4)	MA Heptachlor	4.359	5.164	9193179	3604015	0.871	1.211 #
5)	MB Aldrin	4.599	5.468	7164642	2591369	0.737	0.959 #
6)	B beta-BHC	4.323	4.827	3738244	1060148	0.872m	0.835m
7)	B delta-BHC	4.520	5.045	6237544	1056640	0.653	0.491m
8)	B Heptachlo...	5.037	5.853	8521859	2629506	0.913	1.095
9)	A Endosulfan I	5.369	6.211	7675359	2746094	0.859	1.103 #
10)	B gamma-Chl...	5.261	6.089	8704125	2758904	0.889	1.028
11)	B alpha-Chl...	5.317	6.161	8830348	2949138	0.911	1.093
12)	B 4,4'-DDE	5.484	6.318	6445312	2179217	0.734	0.933 #
13)	MA Dieldrin	5.609	6.468	7778879	2630944	0.814	1.024 #
14)	MA Endrin	5.861	6.685	7335951	2242409	0.815m	0.986
15)	B Endosulfa...	6.137	6.894	8335042	2898708	0.962	1.233m#
16)	A 4,4'-DDD	5.996	6.807	5874648	1745145	0.802	0.907m
17)	MA 4,4'-DDT	6.230	7.108	4329361	1814148	0.577m	0.919 #
18)	B Endrin al...	6.304	7.019	7223356	2310229	0.988	1.130
19)	B Endosulfa...	6.516	7.242	8553765	2604556	1.052	1.158
20)	A Methoxychlor	6.776	7.564	3840691	1170256	0.875m	0.953m
21)	B Endrin ke...	6.999	7.711	7927629	2387336	0.861	1.004
22)	Mirex	7.177	8.165	9169485	2472333	1.232	1.241

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

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