

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
 Data File : PL055890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 01:23
 Operator : AJ\MA
 Sample : L1161-07
 Misc : LOD 2.5 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2020

Manual Integrations
 APPROVED

mohammad
 1/21/2020 3:02:38 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 03:36:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 2020
 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...	3.490	3.967	211.3E6	64270105	22.042	22.740
28)	SA Decachlor...	8.233	8.953	245.6E6	54051064	23.486	23.593
Target Compounds							
2)	A alpha-BHC	3.927	4.349	47512892	10444238	2.863	2.463
3)	MA gamma-BHC...	4.210	4.629	28471120	10217384	1.877	2.576 #
4)	MA Heptachlor	4.511	5.129	37444714	9694369	2.508	2.867
5)	MB Aldrin	4.760	5.429	37141604	9940618	2.538	2.900
6)	B beta-BHC	4.459	4.798	18841513	5959371	2.936	3.755 #
7)	B delta-BHC	4.664	5.010	30219239	6199270	2.062	2.075m
8)	B Heptachlo...	5.201	5.810	35631275	8607164	2.583	2.881
9)	A Endosulfan I	5.541	6.162	35192051	8487989	2.712	2.915
10)	B gamma-Chl...	5.427	6.041	36851644	8936966	2.627	2.898
11)	B alpha-Chl...	5.486	6.113	37480224	9083696	2.711	2.942
12)	B 4,4'-DDE	5.648	6.268	33693811	8102323	2.580	2.767
13)	MA Dieldrin	5.783	6.416	35750473	8731776	2.585	2.889
14)	MA Endrin	6.040	6.632	35274734	6915412	2.792	2.729
15)	B Endosulfa...	6.311	6.840	25507925	8536763	2.284	3.183 #
16)	A 4,4'-DDD	6.164	6.753	25436137	6124784	2.554	2.657
17)	MA 4,4'-DDT	6.404	7.047	19229960	6625854	1.900	2.935 #
18)	B Endrin al...	6.479	6.962	29835744	6820675	2.871	3.021
19)	B Endosulfa...	6.694	7.182	27654142	7773000	2.557	3.140
20)	A Methoxychlor	6.946	7.501	12418173	3321375	2.380m	2.784
21)	B Endrin ke...	7.182	7.649	33238474	7876986	2.640	2.983
22)	Mirex	7.370	8.098	9257426	5581550	1.318m	3.059 #

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

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