

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012020\
 Data File : PD057000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2020 11:28
 Operator : AJ\MA
 Sample : L1161-07
 Misc : LOD 2.5 PPB
 ALS Vial : 11 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 1/21/2020 2:57:01 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 04:09:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011820.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 20 05:43:46 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.286	3.960	17363876	34098540	21.026	20.838
28)	SA Decachlor...	7.956	8.995	21035272	36096389	21.704	21.657
Target Compounds							
2)	A alpha-BHC	3.712	4.346	3174142	5483569	2.430	2.167
3)	MA gamma-BHC...	3.987	4.629	3966444	5207465	2.974	2.131 #
4)	MA Heptachlor	4.272	5.135	2688879	5949647	2.305	2.487
5)	MB Aldrin	4.511	5.438	2853304	5672114	2.455	2.502
6)	B beta-BHC	4.236	4.798	1192688	2509677	2.309m	2.385
7)	B delta-BHC	4.432	5.012	2598851	3026528	2.086	1.353m#
8)	B Heptachlo...	4.947	5.821	2766033	5605963	2.576	2.582
9)	A Endosulfan I	5.278	6.175	2608069	5169079	2.654	2.548m
10)	B gamma-Chl...	5.169	6.054	2854083	5632679	2.628	2.530m
11)	B alpha-Chl...	5.226	6.126	2830711	5667979	2.615	2.546m
12)	B 4,4'-DDE	5.394	6.284	2557916	4595702	2.708	2.301
13)	MA Dieldrin	5.518	6.433	2560913	5212104	2.404	2.433
14)	MA Endrin	5.771	6.649	2223499	4216133	2.501	2.450
15)	B Endosulfa...	6.044	6.858	2676311	4969988	2.760	2.605
16)	A 4,4'-DDD	5.905	6.772	1868190	4026605	2.228	2.394
17)	MA 4,4'-DDT	6.141	7.071	930275	3206866	1.292	2.082 #
18)	B Endrin al...	6.212	6.982	3177007	4226997	3.757	2.562 #
19)	B Endosulfa...	6.424	7.204	2234553	4619438	2.438	2.522
20)	A Methoxychlor	6.688	7.528	1084486	2064261	2.764	2.339
21)	B Endrin ke...	6.907	7.673	2383809	5250538	2.169	2.555
22)	Mirex	7.081	8.127	2989365	4934197	3.557	3.369

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

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