

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071618\
 Data File : PD048431.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2018 3:07
 Operator : AJ\SJ
 Sample : J3762-09
 Misc : ECD_D MDL WATER 1 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-03-QT3-2018

Manual Integrations
 APPROVED

Sohil
 7/18/2018 1:41:02 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 04:37:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 17 02:42:01 2018
 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...	3.393	4.006	19964874	318.1E6	16.388	17.097
2)	SA Decachlor...	8.084	9.052	24020427	341.7E6	16.750	18.182
Target Compounds							
2)	A alpha-BHC	3.826	4.390	2175398	27777307	1.097	0.913
3)	MA gamma-BHC...	4.102	4.671	3069348	27013361	1.568m	1.011 #
4)	MA Heptachlor	4.392	5.187	1774347	30731336	1.009	1.163
5)	MB Aldrin	4.634	5.491	1718032	24780827	1.008	0.959
6)	B beta-BHC	4.349	4.830	867100	16558477	1.169m	1.440m
7)	B delta-BHC	4.548	5.043	1902979	41375190	1.035m	2.052m#
8)	B Heptachlo...	5.071	5.866	1757738	35722326	1.107m	1.773m#
9)	A Endosulfan I	5.405	6.228	1546395	27436385	1.054	1.268
10)	B gamma-Chl...	5.293	6.106	1774939	26148199	1.098m	1.103
11)	B alpha-Chl...	5.352	6.179	1706577	28021765	1.090	1.193
12)	B 4,4'-DDE	5.518	6.332	1738416	27429307	1.074	1.180
13)	MA Dieldrin	5.645	6.481	1764004	31580671	1.037	1.333 #
14)	MA Endrin	5.900	6.699	1797888	25466251	1.098	1.202
15)	B Endosulfa...	6.172	6.899	1412042	27618475	0.957	1.260 #
16)	A 4,4'-DDD	6.029	6.814	1653691	23945184	1.182	1.218m
17)	MA 4,4'-DDT	6.266	7.113	1516942	21257708	1.079	1.115
18)	B Endrin al...	6.341	7.021	1272047	25507814	1.048	1.511m#
19)	B Endosulfa...	6.551	7.245	1335864	17953653	0.988	0.910
20)	A Methoxychlor	6.812	7.563	722055	13162619	0.928m	1.369m#
21)	B Endrin ke...	7.040	7.710	2092581	22356493	1.227	1.150

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

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