

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081421\
 Data File : PD064955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2021 08:32
 Operator : AR\AJ
 Sample : M2940-07
 Misc : PEST LOD 2.5 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Manual Integrations
 APPROVED

mohammad
 8/20/2021 5:41:25 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 09:37:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081421.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 09:35:23 2021
 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...	3.509	4.020	35449623	386.1E6	18.139	19.012
28)	SA Decachlor...	8.280	9.105	46544477	227.0E6	18.939	20.422
Target Compounds							
2)	A alpha-BHC	3.952	4.415	6490037	79959771	2.154	2.520
3)	MA gamma-BHC...	4.237	4.702	6880141	72107970	2.441	2.505
4)	MA Heptachlor	4.538	5.206	6455727	81950296	2.202	2.760m#
5)	MB Aldrin	4.787	5.513	6196910	76568661	2.147	2.720 #
6)	B beta-BHC	4.487	4.878	4098196	29418933	3.295	2.185m#
7)	B delta-BHC	4.693	5.096	5473551	67565704	1.953	2.389
8)	B Heptachlo...	5.233	5.902	6045909	67017824	2.250	2.621
9)	A Endosulfan I	5.573	6.262	5627033	61492198	2.221	2.606
10)	B gamma-Chl...	5.459	6.137	6253252	73658740	2.263	2.820
11)	B alpha-Chl...	5.518	6.209	6232554	67133570	2.278	2.648
12)	B 4,4'-DDE	5.682	6.368	5558740	58594164	2.114	2.411
13)	MA Dieldrin	5.818	6.520	5839219	62392649	2.131	2.530
14)	MA Endrin	6.076	6.739	5341049	46854479	2.219	2.405
15)	B Endosulfa...	6.350	6.953	5335751	49042898	2.334	2.555
16)	A 4,4'-DDD	6.200	6.863	4897836	51501427	2.125	2.711 #
17)	MA 4,4'-DDT	6.441	7.161	5108866	45953590	2.127	2.308
18)	B Endrin al...	6.520	7.078	4521933	42357370	2.470	2.696
19)	B Endosulfa...	6.732	7.301	5570347	49845606	2.411	2.584
20)	A Methoxychlor	6.990	7.621	3512473	24668020	2.505	2.597
21)	B Endrin ke...	7.227	7.775	7030319	49280896	2.443	2.583
22)	Mirex	7.414	8.225	6003697	35670453	2.706	2.830

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

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