

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090721\
 Data File : PD065579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2021 11:24
 Operator : AR\AJ
 Sample : M2940-09
 Misc : PEST MDL 1 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-03-QT3-2021

Manual Integrations
 APPROVED

mohammad
 9/8/2021 2:41:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 14:44:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 09 14:43:30 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...	3.495	4.013	17205598	139.3E6	17.556	19.000
28)	SA Decachlor...	8.238	9.084	29776574	95563654	17.271	17.909
Target Compounds							
2)	A alpha-BHC	3.934	4.408	1344962	11542039	0.934	1.091
3)	MA gamma-BHC...	4.218	4.694	1708160	11196391	1.183	1.136
4)	MA Heptachlor	4.516	5.198	1506167	10516365	0.992	1.157
5)	MB Aldrin	4.763	5.503	1304956	9566917	0.913	1.134
6)	B beta-BHC	4.467	4.871	1446618	7828068	1.683	1.682
7)	B delta-BHC	4.670	5.087	1215276	14234310	0.815	1.531 #
8)	B Heptachlo...	5.206	5.892	1393203	10397856	0.955	1.444 #
9)	A Endosulfan I	5.544	6.251	1374828	7506390	0.970	1.066
10)	B gamma-Chl...	5.431	6.126	1435856	7985322	0.940	1.063
11)	B alpha-Chl...	5.489	6.198	1447214	7800936	0.961	1.059
12)	B 4,4'-DDE	5.651	6.356	1431685	8156071	1.004	1.129
13)	MA Dieldrin	5.787	6.509	1442422	8270400	0.932	1.096
14)	MA Endrin	6.046	6.726	1716756	5385453	1.249	0.903 #
15)	B Endosulfa...	6.317	6.940	1366961	6864172	0.952	1.071
16)	A 4,4'-DDD	6.167	6.851	954712	6626375	0.749	1.062 #
17)	MA 4,4'-DDT	6.407	7.148	1199898	5321608	0.872	0.874
18)	B Endrin al...	6.485	7.066	1358748	6202096	1.077	1.135
19)	B Endosulfa...	6.697	7.288	1530911	6608609	0.991	1.034
20)	A Methoxychlor	6.954	7.605	680484	3432796	0.812	1.055m#
21)	B Endrin ke...	7.191	7.761	1696924	8288521	0.913	1.096
22)	Mirex	7.377	8.210	2082117	6730903	1.328	1.273

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

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