

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112122\
 Data File : PD073162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2022 13:17
 Operator : AR\AJ
 Sample : N4955-07
 Misc : PEST LOD 1PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 23:48:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111622.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 03:26:54 2022
 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...	2.704	3.456	35282383	1136.9E6	16.626	20.521
28)	SA Decachlor...	7.832	8.909	42498781	276.8E6	20.633	21.654
Target Compounds							
2)	A alpha-BHC	3.207	3.920	2606361	109.6E6	0.756	1.492 #
3)	MA gamma-BHC...	3.537	4.252	2644253	66143471	0.953	1.168m
4)	MA Heptachlor	3.869	4.820	3132605	56654578	1.064	1.511 #
5)	MB Aldrin	4.148	5.158	2856323	44629009	0.960	1.382 #
6)	B beta-BHC	3.838	4.469	1552186	25602185	1.212m	1.222
7)	B delta-BHC	4.068	4.713	2294673	68615643	0.740	1.686 #
8)	B Heptachlo...	4.653	5.591	2857573	61627300	1.070	2.300 #
9)	A Endosulfan I	5.022	5.974	2652644	33997222	1.060	1.382m#
10)	B gamma-Chl...	4.900	5.845	3043238	51052885	1.110m	1.925 #
11)	B alpha-Chl...	4.964	5.920	3334467	46881891	1.240	1.815 #
12)	B 4,4'-DDE	5.151	6.094	2589293	37924285	1.012m	1.526 #
13)	MA Dieldrin	5.288	6.253	2807881	37938072	1.063	1.507 #
14)	MA Endrin	5.564	6.483	2265341	20662281	0.935	0.954m
15)	B Endosulfa...	5.861	6.713	2507834	26972321	1.160m	1.375
16)	A 4,4'-DDD	5.711	6.617	2860786	31700192	1.341m	1.618m
17)	MA 4,4'-DDT	5.960	6.926	2052904	20741967	1.072	1.111
18)	B Endrin al...	6.044	6.845	2193421	22005934	1.275	1.476
19)	B Endosulfa...	6.266	7.078	2536014	22199660	1.153m	1.269
20)	A Methoxychlor	6.541	7.406	1789207	12730309	1.556m	1.454
21)	B Endrin ke...	6.775	7.567	4453099	28947178	1.780	1.550
22)	Mirex	6.941	8.016	3117735	14856630	1.699	1.248 #

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

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