

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051221\
 Data File : PD062865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 11:08
 Operator : AR\AJ
 Sample : M2262-09
 Misc : PEST MDL 1 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-03-QT2-2021

Manual Integrations
 APPROVED

Ankita
 5/13/2021 11:18:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 03:56:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 08:49:38 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...	3.447	3.971	18482639	228.5E6	20.785	19.734
28)	SA Decachlor...	8.206	9.032	22748692	242.9E6	21.487	21.046
Target Compounds							
2)	A alpha-BHC	3.883	4.359	1510315	19053483	1.086	0.990m
3)	MA gamma-BHC...	4.167	4.645	1658310	19655224	1.269	1.137
4)	MA Heptachlor	4.468	5.153	1211989	18951336	0.955	1.080
5)	MB Aldrin	4.717	5.457	1156042	18290037	0.960	1.094
6)	B beta-BHC	4.417	4.816	676940	7904994	1.130m	1.037m
7)	B delta-BHC	4.623	5.030	1184622	22711404	0.879	1.258m#
8)	B Heptachlo...	5.160	5.845	1167115	23360220	1.009	1.462 #
9)	A Endosulfan I	5.500	6.200	1156708	15412564	1.056	1.044
10)	B gamma-Chl...	5.388	6.078	1163163	16348252	0.988	1.027
11)	B alpha-Chl...	5.446	6.151	1187629	16583610	1.025	1.086
12)	B 4,4'-DDE	5.610	6.307	1096927	16458543	0.954	1.039
13)	MA Dieldrin	5.743	6.456	1257860	17365239	1.047	1.075m
14)	MA Endrin	6.001	6.674	1423235	12932844	1.281	0.920m#
15)	B Endosulfa...	6.274	6.884	1334212	15998297	1.281	1.198
16)	A 4,4'-DDD	6.125	6.796	1002449	13772779	1.053m	1.066m
17)	MA 4,4'-DDT	6.367	7.097	746014	9694020	0.777m	0.761
18)	B Endrin al...	6.442	7.008	1102279	13052869	1.182m	1.119
19)	B Endosulfa...	6.657	7.231	985585	17415332	0.941	1.252 #
20)	A Methoxychlor	6.913	7.556	430831	5862105	0.732m	0.878
21)	B Endrin ke...	7.148	7.702	1161717	14941455	0.932	1.101
22)	Mirex	7.335	8.157	1032997	11518443	1.128m	1.257

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

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