

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050721\
 Data File : PD062770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 15:52
 Operator : AR\AJ
 Sample : M2262-07
 Misc : LOD 2.5 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Manual Integrations
 APPROVED

Ankita
 5/7/2021 2:00:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 08:08:54 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...	3.441	3.971	15432389	202.1E6	17.355	17.455
28)	SA Decachlor...	8.200	9.030	18733441	208.4E6	17.695	18.059
Target Compounds							
2)	A alpha-BHC	3.877	4.359	3004207	46207709	2.160	2.400
3)	MA gamma-BHC...	4.161	4.643	2974372	38463975	2.276	2.225
4)	MA Heptachlor	4.462	5.152	2733617	40547721	2.153	2.310
5)	MB Aldrin	4.710	5.456	2574295	37325882	2.138	2.232
6)	B beta-BHC	4.411	4.814	1475287	17694299	2.462m	2.320
7)	B delta-BHC	4.616	5.030	2678013	62855371	1.986	3.482 #
8)	B Heptachlo...	5.154	5.844	2608916	56122258	2.255	3.513 #
9)	A Endosulfan I	5.493	6.199	2540346	38433611	2.319	2.604
10)	B gamma-Chl...	5.381	6.076	2667535	37918662	2.266	2.383
11)	B alpha-Chl...	5.440	6.149	2648044	37548039	2.286	2.460
12)	B 4,4'-DDE	5.602	6.306	2526278	37615468	2.197m	2.375
13)	MA Dieldrin	5.737	6.456	2729327	39653606	2.273	2.454
14)	MA Endrin	5.994	6.672	2858843	34235521	2.572	2.435m
15)	B Endosulfa...	6.268	6.882	2611905	33404067	2.507	2.500
16)	A 4,4'-DDD	6.121	6.796	1863719	32590252	1.957	2.522 #
17)	MA 4,4'-DDT	6.360	7.095	1694662	31268192	1.765m	2.455 #
18)	B Endrin al...	6.435	7.006	2218851	27213677	2.378m	2.332
19)	B Endosulfa...	6.650	7.230	2350544	34950774	2.245	2.513
20)	A Methoxychlor	6.907	7.553	2160997	13177108	3.671	1.974 #
21)	B Endrin ke...	7.143	7.698	2652148	32049905	2.127	2.362m
22)	Mirex	7.331	8.155	2448293	20648611	2.674	2.254

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

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