

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031722\
 Data File : PL073446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2022 13:44
 Operator : AR\AJ
 Sample : N1645-09
 Misc : PEST MDL 1PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-03-QT1-2022

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/18/2022
 Supervised By :Ankita Jodhani 03/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 21:55:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.642	5.492	6377208	34545645	19.911	21.048
28)	SA Decachlor...	10.419	11.332	10574123	36194603	20.795	20.241
Target Compounds							
2)	A alpha-BHC	5.350	6.054	400279	1931393	0.971	0.859
3)	MA gamma-BHC...	5.773	6.443	414590	2058795	0.994m	0.964
4)	MA Heptachlor	6.185	7.102	482926	2489595	1.070	1.063
5)	MB Aldrin	6.511	7.468	460951	2168509	1.116	1.035m
6)	B beta-BHC	6.152	6.679	185004	1959912	0.899m	1.880 #
7)	B delta-BHC	6.415	6.947	401800	3490225	1.000	1.621 #
8)	B Heptachlo...	7.088	7.926	513773	2162745	1.192	1.083
9)	A Endosulfan I	7.491	8.326	463304	1831498	1.129	1.003
10)	B gamma-Chl...	7.366	8.194	544164	2632516	1.244	1.289
11)	B alpha-Chl...	7.435	8.276	533982	2138563	1.208	1.069
12)	B 4,4'-DDE	7.649	8.461	375404	1783980	1.046	0.995
13)	MA Dieldrin	7.777	8.611	467162	1944953	1.121m	1.054
14)	MA Endrin	8.067	8.846	472581	1648432	1.218m	1.071
15)	B Endosulfa...	8.379	9.070	523979	1617246	1.341	1.053
16)	A 4,4'-DDD	8.235	8.988	324090	1646228	0.998	1.128
17)	MA 4,4'-DDT	8.495	9.307	359582	1605731	0.951m	0.982
18)	B Endrin al...	8.568	9.203	433431	1358086	1.371	1.107
19)	B Endosulfa...	8.800	9.440	517637	1804090	1.225	1.145
20)	A Methoxychlor	9.092	9.787	305378	1034791	1.190	1.148
21)	B Endrin ke...	9.318	9.926	517815	1540375	1.058	0.933m
22)	Mirex	9.507	10.405	625802	1606571	1.327	1.183

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

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