

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031622\
 Data File : PL073424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 17:18
 Operator : AR\AJ
 Sample : N1645-07
 Misc : PEST LOD 1PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/17/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 06:31:31 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	5.491	6225239	33572131	19.436	20.455
28)	SA Decachlor...	10.417	11.330	10080212	36324604	19.824	20.314
Target Compounds							
2)	A alpha-BHC	5.351	6.053	364920	2080150	0.885	0.925
3)	MA gamma-BHC...	5.774	6.442	522490	2166225	1.253	1.015
4)	MA Heptachlor	6.184	7.102	498024	2614552	1.104m	1.116
5)	MB Aldrin	6.511	7.469	497828	2382166	1.205	1.137
6)	B beta-BHC	6.152	6.678	194630	1967792	0.945m	1.888 #
7)	B delta-BHC	6.414	6.946	436943	3903969	1.088m	1.813 #
8)	B Heptachlo...	7.088	7.926	534338	2330403	1.240	1.167
9)	A Endosulfan I	7.491	8.326	474644	2014468	1.157	1.104
10)	B gamma-Chl...	7.365	8.194	564748	3011337	1.291	1.474
11)	B alpha-Chl...	7.435	8.276	549434	2360892	1.243	1.180
12)	B 4,4'-DDE	7.649	8.460	394790	1868851	1.100	1.043
13)	MA Dieldrin	7.777	8.611	499941	2164495	1.200	1.173
14)	MA Endrin	8.068	8.845	524519	1771375	1.352	1.151
15)	B Endosulfa...	8.379	9.069	570309	1711816	1.459	1.115
16)	A 4,4'-DDD	8.233	8.987	329263	2215959	1.014m	1.518 #
17)	MA 4,4'-DDT	8.496	9.306	406485	1892893	1.075	1.158
18)	B Endrin al...	8.567	9.200	465207	1691351	1.471	1.379m
19)	B Endosulfa...	8.798	9.438	559466	1879429	1.324	1.192
20)	A Methoxychlor	9.092	9.785	320144	1032060	1.248	1.145
21)	B Endrin ke...	9.317	9.926	559316	1625860	1.143	0.985m
22)	Mirex	9.506	10.403	654183	1644061	1.387	1.210

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

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