

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031523\
 Data File : PD074239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2023 15:11
 Operator : AR\AJ
 Sample : 01627-07
 Misc : PEST LOD 1PPB WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/16/2023
 Supervised By : Ankita Jodhani 03/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 21:56:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031423.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 15 12:23:31 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.769	44952138	22287014	19.271	18.313
28)	SA Decachlor...	9.105	7.928	55317192	25489296	20.683	20.775
Target Compounds							
2)	A alpha-BHC	4.012	3.273	3476747	1620087	0.896	0.872
3)	MA gamma-BHC...	4.346	3.604	3078877	1847268	0.878	1.078
4)	MA Heptachlor	4.939	3.946	4151272	1656933	1.212	0.971
5)	MB Aldrin	5.283	4.227	3919733	1791656	1.164	1.062
6)	B beta-BHC	4.541	3.901	1693300	993557	1.146	1.316
7)	B delta-BHC	4.787	4.131	5605122	1600229	2.043m	0.940 #
8)	B Heptachlo...	5.708	4.730	4821670	1574088	1.714m	1.025 #
9)	A Endosulfan I	6.097	5.101	3603900	1413036	1.268	0.982
10)	B gamma-Chl...	5.966	4.982	3717408	1627203	1.239	1.048
11)	B alpha-Chl...	6.046	5.046	3738314	1645897	1.240	1.069
12)	B 4,4'-DDE	6.218	5.236	3141598	1313684	1.139	0.931
13)	MA Dieldrin	6.372	5.367	3590449	1476240	1.217	0.982
14)	MA Endrin	6.603	5.643	2806320	1425703	1.129	1.091
15)	B Endosulfa...	6.820	5.937	3547987	1272797	1.377m	1.012 #
16)	A 4,4'-DDD	6.734	5.792	4525441	1339925	2.017m	1.148 #
17)	MA 4,4'-DDT	7.052	6.044	2753628	1181999	1.080	0.963
18)	B Endrin al...	6.952	6.117	2620815	1268894	1.311	1.249
19)	B Endosulfa...	7.187	6.340	3231778	1430841	1.309	1.172
20)	A Methoxychlor	7.527	6.620	1859547	765440	1.329	1.131
21)	B Endrin ke...	7.675	6.847	6659460	1707818	2.392	1.158 #
22)	Mirex	8.150	7.031	3212222	1711594	1.513	1.507

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

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