

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062922\
 Data File : PL076107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 14:55
 Operator : AR\AJ
 Sample : N3214-07
 Misc : PEST LOD 2.5 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2022

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/30/2022
 Supervised By :Ankita Jodhani 06/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 05:08:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.642	4.632	14903987	35156051	19.706	18.536
28)	SA Decachlor...	11.633	10.371	13507720	29745128	21.466	19.367
Target Compounds							
2)	A alpha-BHC	6.225	5.333	2248610	5544475	2.276	2.268
3)	MA gamma-BHC...	6.623	5.754	2200674	5843672	2.377	2.528
4)	MA Heptachlor	7.278	6.161	2756805	6182135	3.005	2.725
5)	MB Aldrin	7.651	6.484	2015483	5249973	2.428	2.543
6)	B beta-BHC	6.877	6.133	1237970	3081781	2.827	2.954
7)	B delta-BHC	7.144	6.393	2009600	5856278	2.574	2.593
8)	B Heptachlo...	8.118	7.058	1992777	5532425	2.503m	2.884
9)	A Endosulfan I	8.528	7.460	2108153	4929652	2.916	2.808
10)	B gamma-Chl...	8.389	7.334	2381368	5767322	3.064	3.000
11)	B alpha-Chl...	8.471	7.403	2238566	5739892	2.883	2.999
12)	B 4,4'-DDE	8.657	7.615	1698144	4366786	2.512	2.573
13)	MA Dieldrin	8.818	7.745	1970292	4983768	2.684	2.770
14)	MA Endrin	9.057	8.035	1611318	4604258	2.584m	3.030
15)	B Endosulfa...	9.293	8.345	2104119	4122196	3.316	2.727
16)	A 4,4'-DDD	9.198	8.197	1532756	3707815	2.703	2.673m
17)	MA 4,4'-DDT	9.518	8.458	1790488	3797453	2.933	2.568
18)	B Endrin al...	9.427	8.532	1493042	3423470	2.891	2.868
19)	B Endosulfa...	9.665	8.762	1899786	4685269	2.963	3.054
20)	A Methoxychlor	10.004	9.050	1032343	2429784	3.010	2.853
21)	B Endrin ke...	10.171	9.280	2874370	4439953	3.988	2.687 #
22)	Mirex	10.640	9.466	1807344	4114597	3.360	3.075

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

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