

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070722\
 Data File : PL076297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 13:27
 Operator : AR\AJ
 Sample : N3214-09
 Misc : PEST MDL 1PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-03-QT2-2022

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/08/2022
 Supervised By :Ankita Jodhani 07/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 01:03:26 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...	5.644	4.628	11691651	29574154	15.459	15.593
28)	SA Decachlor...	11.634	10.368	11408052	26856551	18.129	17.486
Target Compounds							
2)	A alpha-BHC	6.227	5.327	703073	1846264	0.712	0.755m
3)	MA gamma-BHC...	6.627	5.749	730994	2081962	0.790	0.901
4)	MA Heptachlor	7.280	6.156	1027245	2095762	1.120	0.924
5)	MB Aldrin	7.654	6.480	900612	1683101	1.085	0.815
6)	B beta-BHC	6.880	6.129	1424776	1048165	3.253m	1.005m#
7)	B delta-BHC	7.147	6.389	607646	1978867	0.778	0.876
8)	B Heptachlo...	8.122	7.054	1124264	1857624	1.412	0.968 #
9)	A Endosulfan I	8.529	7.455	704250	2096706	0.974	1.194
10)	B gamma-Chl...	8.391	7.330	723726	2045213	0.931	1.064
11)	B alpha-Chl...	8.473	7.397	712341	1960406	0.917	1.024m
12)	B 4,4'-DDE	8.657	7.611	509656	1485775	0.754m	0.875
13)	MA Dieldrin	8.820	7.739	623296	1757989	0.849	0.977m
14)	MA Endrin	9.060	8.029	551389	1260732	0.884	0.830m
15)	B Endosulfa...	9.297	8.339	978535	1475523	1.542	0.976m#
16)	A 4,4'-DDD	9.200	8.193	535433	1546764	0.944	1.115m
17)	MA 4,4'-DDT	9.520	8.454	656470	1269573	1.075	0.858
18)	B Endrin al...	9.429	8.528	587635	1321193	1.138	1.107
19)	B Endosulfa...	9.667	8.758	651502	1679116	1.016	1.094
20)	A Methoxychlor	10.004	9.047	313237	624820	0.913	0.734
21)	B Endrin ke...	10.179	9.276	1527793	1903761	2.120	1.152 #
22)	Mirex	10.642	9.462	645154	1544300	1.200	1.154

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

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