

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080522\
 Data File : PL076934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 17:02
 Operator : AR\AJ
 Sample : N3980-09
 Misc : PEST MDL 1 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-03-QT3-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2022
 Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 00:57:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 16:34:20 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...	3.419	2.638	16932960	44493039	17.787	19.277
28)	SA Decachlor...	8.907	7.742	15728755	40014629	19.793	20.813
Target Compounds							
2)	A alpha-BHC	3.883	3.131	1040727	3384344	0.756	1.019 #
3)	MA gamma-BHC...	4.219	3.456	1466766	2929561	1.157	1.024
4)	MA Heptachlor	4.795	3.789	1427481	2725692	1.167	0.949
5)	MB Aldrin	5.136	4.064	997126	2959772	0.857	1.065
6)	B beta-BHC	4.431	3.754	545978	1355327	1.033	1.113
7)	B delta-BHC	4.674	3.978	619500	3271571	0.658	1.068 #
8)	B Heptachlo...	5.568	4.563	1203247	2944886	1.287	1.204
9)	A Endosulfan I	5.954	4.929	990064	2558592	1.031	1.205
10)	B gamma-Chl...	5.823	4.813	1043740	2839901	1.021	1.160
11)	B alpha-Chl...	5.901	4.875	1043139	2706364	0.995	1.128
12)	B 4,4'-DDE	6.080	5.069	839951	2543749	0.890	1.092
13)	MA Dieldrin	6.231	5.191	976111	2996830	0.956	1.236m#
14)	MA Endrin	6.463	5.463	699679	1978044	0.759	0.914m
15)	B Endosulfa...	6.691	5.759	896234	4575056	1.000	2.072 #
16)	A 4,4'-DDD	6.599	5.621	1608390	2346736	1.882m	1.257 #
17)	MA 4,4'-DDT	6.914	5.870	723896	1292430	0.860	0.692
18)	B Endrin al...	6.821	5.940	695455	1618482	0.945	1.004
19)	B Endosulfa...	7.054	6.162	888599	2027313	1.033	1.057
20)	A Methoxychlor	7.395	6.449	391142	923982	0.812	0.905
21)	B Endrin ke...	7.543	6.662	1036949	2202399	1.113	1.055
22)	Mirex	8.003	6.839	961483	1891326	1.302	1.174

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

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