

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102023\
 Data File : PL086071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 18:44
 Operator : AR\AJ
 Sample : 04978-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-406-COMP-03

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/23/2023
 Supervised By :Ankita Jodhani 10/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 22:39:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 2023
 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...	3.355	2.621	34859678	10766447	11.721	11.526
28) SA Decachlor...	8.860	7.775	27218117	12711142	12.497	13.772
Target Compounds						
2) A alpha-BHC	3.809	3.119	2319264	546797	0.540	0.435
3) MA gamma-BHC...	4.140	3.447	2261450	640221	0.547	0.519
4) MA Heptachlor	4.726	3.783	1907878	703327	0.493m	0.605
5) MB Aldrin	5.068	4.057	2218766	994203	0.572	0.889 #
6) B beta-BHC	4.345	3.750	1080207	387463	0.653	0.744
7) B delta-BHC	4.585	3.975	2456371	566321	0.641m	0.493
8) B Heptachlo...	5.496	4.565	3139122	541146	0.910m	0.539 #
9) A Endosulfan I	5.879	4.933	2348741	727564	0.726m	0.678
10) B gamma-Chl...	5.755	4.805	7293172	1970760	2.132m	1.990m
11) B alpha-Chl...	5.841	4.877	18456292	2102645	5.400m	1.928m#
12) B 4,4'-DDE	6.017	5.078	6669243	954918	2.385	1.163m#
13) MA Dieldrin	6.160	5.206	2204695	1885051	0.671	1.943m#
14) MA Endrin	6.395	5.454f	6049132	2124515	2.123m	2.363m
15) B Endosulfa...	6.608	5.766	8746042	2393449	3.174m	2.517m
16) A 4,4'-DDD	6.546	5.636	6026291	391750	2.991	0.563 #
17) MA 4,4'-DDT	6.851	5.882	3367679	3448795	1.429	4.361 #
18) B Endrin al...	6.742	5.950	1839222	2623995	0.907	3.519m#
19) B Endosulfa...	6.974	6.179	2613079	728296	1.041	0.807
20) A Methoxychlor	7.339	6.468	1683158	344278	1.205m	0.654m#
21) B Endrin ke...	7.451	6.678	4756358	776139	1.651m	0.675m#
22) Mirex	7.933	6.855	1341854	872177	0.606	0.925 #

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

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