

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031822\
 Data File : PL073470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2022 14:35
 Operator : AR\AJ
 Sample : N1979-01MSD 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT4743

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/21/2022
 Supervised By : mohammad ahmed 03/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 00:52:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.642	5.490	1086552	2820283	3.392	1.718m#
28) SA Decachlor...	10.416	11.331	1302204	3115992	2.561	1.743 #
Target Compounds						
2) A alpha-BHC	5.350	6.054	2240209	11050301	5.435	4.912
3) MA gamma-BHC...	5.771	6.442	4211512	13093075	10.096	6.132m#
4) MA Heptachlor	6.186	7.102	2755688	13247071	6.107	5.654
5) MB Aldrin	6.511	7.469	2479141	11823976	6.000	5.644m
6) B beta-BHC	6.154	6.679	1333394	11923434	6.476	11.439 #
7) B delta-BHC	6.416	6.945	2342091	13628772	5.831	6.328m
8) B Heptachlo...	7.088	7.925	2587950	12813032	6.005	6.415m
9) A Endosulfan I	7.493	8.325	2091198	10371364	5.098	5.682m
10) B gamma-Chl...	7.364	8.193	2663145	11665758	6.090m	5.712m
11) B alpha-Chl...	7.436	8.276	3528234	12375242	7.984	6.188m
12) B 4,4'-DDE	7.647	8.463	2378121	7665000	6.627m	4.276m#
13) MA Dieldrin	7.780	8.611	3914942	10601693	9.397	5.747m#
14) MA Endrin	8.068	8.844	2729928	7683161	7.036	4.991m#
15) B Endosulfa...	8.378	9.068	2673127	9631074	6.839m	6.271m
16) A 4,4'-DDD	8.233	8.986	2062665	9296440	6.352m	6.369m
17) MA 4,4'-DDT	8.496	9.307	2192754	8006119	5.798	4.898
18) B Endrin al...	8.568	9.201	1859487	6877015	5.880	5.608m
19) B Endosulfa...	8.799	9.438	2800276	9488830	6.629	6.021m
20) A Methoxychlor	9.092	9.785	1592711	4411606	6.209	4.896m
21) B Endrin ke...	9.318	9.926	2709231	8866557	5.538	5.372m
22) Mirex	9.507	10.403	3212035	10120458	6.811	7.450m

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

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