

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033122\
 Data File : PL073765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2022 16:43
 Operator : AR\AJ
 Sample : N2202-04MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MHFMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/01/2022
 Supervised By : mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:49:21 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...	4.641	5.492	6045273	34377451	18.875	20.946
2) SA Decachlor...	10.416	11.336	9222057	30782205	18.136	17.214
Target Compounds						
2) A alpha-BHC	5.349	6.055	22156174	142.3E6	53.751	63.241
3) MA gamma-BHC...	5.773	6.444	21985467	131.3E6	52.706	61.487
4) MA Heptachlor	6.185	7.104	23302469	139.9E6	51.646	59.719
5) MB Aldrin	6.510	7.471	22223740	133.1E6	53.788	63.525
6) B beta-BHC	6.153	6.680	10649571	56394511	51.723	54.102
7) B delta-BHC	6.415	6.948	21852532	132.1E6	54.407	61.357
8) B Heptachlo...	7.087	7.928	22075971	118.4E6	51.223	59.258
9) A Endosulfan I	7.490	8.328	20884223	105.4E6	50.910	57.741
10) B gamma-Chl...	7.364	8.196	22748865	122.4E6	52.021	59.923
11) B alpha-Chl...	7.434	8.279	22798036	119.1E6	51.587	59.574
12) B 4,4'-DDE	7.649	8.463	18895336	108.1E6	52.657	60.305
13) MA Dieldrin	7.777	8.613	22377020	114.2E6	53.710	61.905
14) MA Endrin	8.068	8.848	21975204	94016449	56.636	61.073
15) B Endosulfa...	8.379	9.072	21729152	89848493	55.591	58.501
16) A 4,4'-DDD	8.234	8.989	16487239	83492952	50.771	57.198m
17) MA 4,4'-DDT	8.495	9.309	19659603	91774203	51.984	56.147
18) B Endrin al...	8.568	9.203	17627265	73774825	55.739	60.160m
19) B Endosulfa...	8.798	9.442	21656227	87686670	51.267	55.636
20) A Methoxychlor	9.091	9.789	13065649	49001978	50.931	54.382
21) B Endrin ke...	9.318	9.931	25340198	90070516	51.797	54.569
22) Mirex	9.506	10.408	23281602	70801150	49.371	52.119

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

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