

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052223\
 Data File : PL082868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2023 12:29
 Operator : AR\AJ
 Sample : 02825-01MS 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-051723

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/23/2023
 Supervised By :Ankita Jodhani 05/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 21:30:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.318	2.638	5293820	3954015	1.801	1.523
28) SA Decachlor...	8.736	7.747	3301325	4232537	1.574	1.702
Target Compounds						
2) A alpha-BHC	3.767	3.135	20747319	15746503	4.674	4.220
3) MA gamma-BHC...	4.096	3.460	21332708	16013696	5.149	4.804m
4) MA Heptachlor	4.674	3.793	19829570	17036521	5.188	4.653
5) MB Aldrin	5.011	4.069	18147351	14988353	5.158	4.607
6) B beta-BHC	4.300	3.763	11354049	7897315	6.031	5.522
7) B delta-BHC	4.540	3.988	22784246	14484811	6.625	4.421 #
8) B Heptachlo...	5.436	4.570	18144215	14998359	5.672m	5.054
9) A Endosulfan I	5.816	4.938	15587864	13294680	5.195m	4.758
10) B gamma-Chl...	5.690	4.820	19523161	15976962	6.145m	5.320
11) B alpha-Chl...	5.768	4.882	18466150	15657169	5.754m	5.216
12) B 4,4'-DDE	5.948	5.071	15495437	12887361	5.621	5.306m
13) MA Dieldrin	6.091	5.202	15312319	14363021	5.091m	5.088
14) MA Endrin	6.319	5.475	13440004	11788758	5.001	4.647m
15) B Endosulfa...	6.542	5.773	14155462	13093603	1.189	5.292 #
16) A 4,4'-DDD	6.463	5.626	13361459	11083341	6.149	5.763m
17) MA 4,4'-DDT	6.775	5.876	13900997	11442006	5.553	5.129
18) B Endrin al...	6.672	5.953	11144731	10201950	5.543	5.159
19) B Endosulfa...	6.906	6.176	13448128	12532910	5.246	5.118
20) A Methoxychlor	7.256	6.455	7646828	7009532	5.783	5.512
21) B Endrin ke...	7.386	6.679	13464638	12817149	5.279	4.740m
22) Mirex	7.850	6.852	11738379	12057194	5.600	5.153

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

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