

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042423\
 Data File : PL082283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 12:02
 Operator : AR\AJ
 Sample : 02386-07MS 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SPA-2WC-23-04

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/25/2023
 Supervised By :Ankita Jodhani 04/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 22:27:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.309	2.644	26555289	18471454	9.941	7.973
28) SA Decachlor...	8.746	7.770	1403582	3154919	0.735m	1.382 #
Target Compounds						
2) A alpha-BHC	3.774	3.144	7284183	4310346	1.830m	1.266m#
3) MA gamma-BHC...	4.105	3.474	26146469	4662336	6.993m	1.450 #
4) MA Heptachlor	4.681	3.807	5453887	28321122	1.493m	8.273m#
5) MB Aldrin	5.014	4.065f	22268977	93465106	6.753m	29.673 #
6) B beta-BHC	4.288f	3.773	15352961	4006829	9.002m	2.937m#
7) B delta-BHC	4.560f	4.004	59971134	41523811	16.669m	13.537
8) B Heptachlo...	5.441	4.584	140.0E6	2455929	45.887	0.852 #
9) A Endosulfan I	5.820	4.950	8410868	5282486	3.033	1.979 #
10) B gamma-Chl...	5.699	4.833	203.3E6	109.9E6	67.604	37.862 #
11) B alpha-Chl...	5.779	4.894	127.4E6	137.7E6	42.669	47.436
12) B 4,4'-DDE	5.955	5.085	192.7E6	61388759	75.798	26.703m#
13) MA Dieldrin	6.100	5.217	178.7E6	286.1E6	64.766m	105.958m#
14) MA Endrin	6.331	5.494	121.2E6	26771325	49.975m	10.945m#
15) B Endosulfa...	6.547	5.774	12847603	63370047	5.277	28.113m#
16) A 4,4'-DDD	6.473	5.643	1422.5E6	1177.1E6	701.695	629.339
17) MA 4,4'-DDT	6.771	5.885	14937449	163.3E6	6.529m	77.292 #
18) B Endrin al...	6.694f	5.981f	4717408	29442944	2.504	15.733 #
19) B Endosulfa...	6.896	6.185	29686650	54532235	12.518	23.163 #
20) A Methoxychlor	7.264	6.459	4906059	5030944	4.020m	4.152m
21) B Endrin ke...	7.371f	6.694	85087693	5821409	35.536m	2.294m#
22) Mirex	7.861	6.866	4253284	2036330	2.174	0.884m#

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

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