

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022023\
 Data File : PL081025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 13:42
 Operator : AR\AJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC075

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/21/2023
 Supervised By :Ankita Jodhani 02/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 14:38:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022023.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 20 14:37:41 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...	3.352	2.687	178.6E6	176.8E6	76.495	76.049
28)	SA Decachlor...	8.793	7.834	143.3E6	171.2E6	73.783	74.208
Target Compounds							
2)	A alpha-BHC	3.800	3.188	284.7E6	270.5E6	78.743	78.299
3)	MA gamma-BHC...	4.129	3.517	263.2E6	251.4E6	78.258	78.019
4)	MA Heptachlor	4.713	3.857	255.9E6	260.3E6	77.243	77.409
5)	MB Aldrin	5.052	4.136	235.7E6	244.7E6	77.818	78.145
6)	B beta-BHC	4.326	3.813	110.4E6	103.3E6	74.473	75.562
7)	B delta-BHC	4.569	4.042	257.7E6	244.9E6	78.665	78.730
8)	B Heptachlo...	5.477	4.639	214.2E6	222.0E6	76.457	76.771
9)	A Endosulfan I	5.859	5.008	199.5E6	207.5E6	76.783	77.019
10)	B gamma-Chl...	5.732	4.890	217.2E6	228.3E6	77.367	77.614
11)	B alpha-Chl...	5.811	4.953	214.2E6	227.1E6	76.909	77.149
12)	B 4,4'-DDE	5.989	5.146	196.7E6	193.2E6	78.400	79.435
13)	MA Dieldrin	6.133	5.273	207.6E6	219.3E6	77.650	78.247
14)	MA Endrin	6.361	5.548	185.0E6	195.8E6	77.393	77.794
15)	B Endosulfa...	6.579	5.842	168.7E6	177.3E6	76.508	77.110
16)	A 4,4'-DDD	6.503	5.701	159.5E6	153.0E6	77.907	78.989
17)	MA 4,4'-DDT	6.817	5.952	176.6E6	174.8E6	77.387	78.979
18)	B Endrin al...	6.708	6.023	138.0E6	140.8E6	75.954m	76.017
19)	B Endosulfa...	6.943	6.245	174.9E6	181.7E6	75.919	76.367
20)	A Methoxychlor	7.295	6.530	91623632	90856066	74.774	75.594
21)	B Endrin ke...	7.423	6.751	181.9E6	202.2E6	75.829	76.487
22)	Mirex	7.895	6.933	136.6E6	170.1E6	74.169	74.317

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

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