

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020623\
 Data File : PL080764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2023 11:34
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/07/2023
 Supervised By :Ankita Jodhani 02/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 21:21:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.358	2.686	115.9E6	113.1E6	54.035	51.499
28)	SA Decachlor...	8.796	7.835	89409250	107.4E6	51.069	45.080
Target Compounds							
2)	A alpha-BHC	3.806	3.188	179.0E6	163.7E6	56.493	51.462
3)	MA gamma-BHC...	4.135	3.517	164.1E6	153.7E6	55.833	51.456
4)	MA Heptachlor	4.719	3.857	161.4E6	154.1E6	54.613	48.433
5)	MB Aldrin	5.057	4.137	145.4E6	142.8E6	53.155	48.401
6)	B beta-BHC	4.331	3.813	70195345	66193018	51.424	49.597
7)	B delta-BHC	4.574	4.043	163.4E6	147.9E6	56.434	51.276
8)	B Heptachlo...	5.481	4.639	133.6E6	132.1E6	51.623	47.461
9)	A Endosulfan I	5.863	5.009	124.8E6	121.3E6	52.856	46.649
10)	B gamma-Chl...	5.736	4.889	134.6E6	134.0E6	53.309	47.284m
11)	B alpha-Chl...	5.815	4.955	133.9E6	130.8E6	53.033	45.646
12)	B 4,4'-DDE	5.993	5.146	118.8E6	113.1E6	53.355	47.935m
13)	MA Dieldrin	6.136	5.274	127.0E6	125.0E6	53.064	46.221
14)	MA Endrin	6.364	5.548	112.6E6	110.4E6	52.063	47.542
15)	B Endosulfa...	6.583	5.843	105.8E6	103.6E6	46.167	49.712
16)	A 4,4'-DDD	6.507	5.701	99081028	94694598	54.084	50.391
17)	MA 4,4'-DDT	6.819	5.953	101.2E6	97856596	48.710	46.565
18)	B Endrin al...	6.713	6.023	82412671	83294240	49.544	45.613
19)	B Endosulfa...	6.946	6.246	108.1E6	110.1E6	52.217	47.354
20)	A Methoxychlor	7.297	6.531	54720042	54276078	49.597	44.728
21)	B Endrin ke...	7.426	6.751	119.7E6	124.5E6	54.233	48.751
22)	Mirex	7.898	6.934	85544014	103.3E6	49.741	45.353

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

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