

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050223\
 Data File : PL082428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2023 08:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/04/2023
 Supervised By :Ankita Jodhani 05/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:45:08 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...	3.326	2.647	131.2E6	107.6E6	49.129	46.427
28)	SA Decachlor...	8.751	7.762	93026545	103.3E6	48.729	45.254
Target Compounds							
2)	A alpha-BHC	3.776	3.145	203.2E6	159.6E6	51.044	46.892
3)	MA gamma-BHC...	4.104	3.471	187.9E6	148.7E6	50.266	46.256m
4)	MA Heptachlor	4.683	3.804	179.2E6	158.9E6	49.030	46.417
5)	MB Aldrin	5.020	4.081	165.2E6	151.9E6	50.111	48.217
6)	B beta-BHC	4.307	3.772	80224410	64598328	47.039	47.346
7)	B delta-BHC	4.549	3.999	182.9E6	145.9E6	50.827	47.578
8)	B Heptachlo...	5.446	4.583	163.0E6	132.3E6	53.448	45.909
9)	A Endosulfan I	5.828	4.950	133.8E6	123.0E6	48.250	46.076
10)	B gamma-Chl...	5.702	4.832	176.6E6	148.9E6	58.734	51.311
11)	B alpha-Chl...	5.780	4.895	144.2E6	139.5E6	48.323	48.059
12)	B 4,4'-DDE	5.958	5.084	136.2E6	110.5E6	53.586	48.078m
13)	MA Dieldrin	6.103	5.214	135.1E6	139.5E6	48.953	51.644m
14)	MA Endrin	6.331	5.488	126.6E6	111.1E6	52.221	45.423m
15)	B Endosulfa...	6.552	5.785	107.3E6	112.7E6	44.071	49.985m
16)	A 4,4'-DDD	6.474	5.641	112.7E6	91858942	55.596	49.112
17)	MA 4,4'-DDT	6.785	5.889	121.7E6	110.4E6	53.216	52.261
18)	B Endrin al...	6.683	5.967	93908172	86480038	49.841	46.212
19)	B Endosulfa...	6.917	6.190	117.5E6	113.0E6	49.546	47.980
20)	A Methoxychlor	7.266	6.468	55158684	55755915	45.200	46.009m
21)	B Endrin ke...	7.397	6.695	121.4E6	122.1E6	50.685	48.113
22)	Mirex	7.861	6.867	92914516	102.4E6	47.494	44.447

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

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