

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051023\
 Data File : PL082624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 18:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/11/2023
 Supervised By :Ankita Jodhani 05/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:26:58 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...	3.319	2.641	133.3E6	121.0E6	49.902	52.229
28)	SA Decachlor...	8.736	7.750	94836293	109.8E6	49.676	48.089
Target Compounds							
2)	A alpha-BHC	3.768	3.139	207.7E6	180.9E6	52.178	53.159
3)	MA gamma-BHC...	4.097	3.466	194.1E6	166.1E6	51.904	51.668
4)	MA Heptachlor	4.674	3.797	186.3E6	172.5E6	50.978	50.398
5)	MB Aldrin	5.011	4.074	171.9E6	173.1E6	52.143	54.967
6)	B beta-BHC	4.300	3.766	85745059	68745293	50.276	50.385
7)	B delta-BHC	4.541	3.992	190.2E6	166.8E6	52.871	54.372
8)	B Heptachlo...	5.437	4.575	157.6E6	148.0E6	51.666	51.367
9)	A Endosulfan I	5.818	4.942	146.2E6	139.1E6	52.731	52.115
10)	B gamma-Chl...	5.692	4.824	164.2E6	150.7E6	54.610	51.917
11)	B alpha-Chl...	5.769	4.887	157.8E6	150.4E6	52.876	51.823
12)	B 4,4'-DDE	5.948	5.077	135.5E6	129.2E6	53.317	56.178
13)	MA Dieldrin	6.092	5.205	142.8E6	140.8E6	51.739	52.126m
14)	MA Endrin	6.320	5.479	124.4E6	124.4E6	51.305	50.860m
15)	B Endosulfa...	6.542	5.777	117.7E6	117.7E6	48.337	52.220
16)	A 4,4'-DDD	6.464	5.631	112.5E6	108.5E6	55.514	58.020
17)	MA 4,4'-DDT	6.775	5.880	110.4E6	106.3E6	48.249	50.296
18)	B Endrin al...	6.672	5.957	94980289	94734545	50.410	50.623
19)	B Endosulfa...	6.906	6.179	120.9E6	121.4E6	50.998	51.555
20)	A Methoxychlor	7.256	6.457	58038220	59703438	47.559	49.267m
21)	B Endrin ke...	7.385	6.683	125.0E6	134.3E6	52.221	52.897m
22)	Mirex	7.849	6.854	95442751	111.9E6	48.787	48.576m

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

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