

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051223\
 Data File : PL082701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2023 17:36
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/15/2023
 Supervised By :Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:27:43 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	2.642	133.5E6	117.3E6	49.967	50.643
28)	SA Decachlor...	8.735	7.747	90279105	98936675	47.289	43.346m
Target Compounds							
2)	A alpha-BHC	3.768	3.138	202.5E6	172.2E6	50.876	50.598
3)	MA gamma-BHC...	4.096	3.465	188.9E6	158.4E6	50.528	49.256
4)	MA Heptachlor	4.674	3.796	186.2E6	159.3E6	50.962	46.531
5)	MB Aldrin	5.010	4.071	168.2E6	148.4E6	50.997	47.119m
6)	B beta-BHC	4.299	3.764	84023528	72444984	49.266	53.097m
7)	B delta-BHC	4.540	3.991	180.5E6	157.9E6	50.158	51.464
8)	B Heptachlo...	5.436	4.574	145.8E6	137.6E6	47.804	47.746
9)	A Endosulfan I	5.817	4.941	136.3E6	128.6E6	49.158	48.163
10)	B gamma-Chl...	5.691	4.822	149.1E6	139.4E6	49.579	48.027
11)	B alpha-Chl...	5.768	4.885	146.1E6	138.7E6	48.940	47.781
12)	B 4,4'-DDE	5.947	5.075	130.3E6	117.9E6	51.269	51.273m
13)	MA Dieldrin	6.091	5.204	138.7E6	129.6E6	50.255	47.997m
14)	MA Endrin	6.318	5.478	123.4E6	116.1E6	50.878	47.481m
15)	B Endosulfa...	6.541	5.776	112.9E6	105.3E6	46.390	46.715
16)	A 4,4'-DDD	6.462	5.630	105.0E6	93831918	51.807	50.167
17)	MA 4,4'-DDT	6.774	5.878	111.2E6	101.9E6	48.610	48.255
18)	B Endrin al...	6.671	5.955	91374318	85942496	48.496	45.925
19)	B Endosulfa...	6.905	6.178	113.9E6	109.4E6	48.010	46.471
20)	A Methoxychlor	7.254	6.456	57149760	57330651	46.831	47.309m
21)	B Endrin ke...	7.383	6.681	114.3E6	114.6E6	47.738m	45.149m
22)	Mirex	7.848	6.852	89665836	97960979	45.834	42.513m

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

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