

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123022\
 Data File : PL079961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 14:53
 Operator : AR\AJ
 Sample : PSTDICC100
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC100

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/30/2022
 Supervised By : Ankita Jodhani 12/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 16:50:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL123022.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 29 16:49:36 2022
 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...	3.363	2.696	139.4E6	188.1E6	100.195	101.673
28)	SA Decachlor...	8.803	7.858	131.4E6	162.2E6	94.498	96.604
Target Compounds							
2)	A alpha-BHC	3.811	3.199	206.2E6	276.5E6	105.856	107.379
3)	MA gamma-BHC...	4.140	3.527	185.0E6	257.3E6	104.301	105.563
4)	MA Heptachlor	4.724	3.871	180.5E6	227.3E6	101.374	105.001
5)	MB Aldrin	5.063	4.152	174.0E6	246.6E6	102.744	106.315
6)	B beta-BHC	4.335	3.823	80032813	108.1E6	96.788	99.478
7)	B delta-BHC	4.578	4.053	181.3E6	248.9E6	104.956	106.284
8)	B Heptachlo...	5.487	4.654	164.3E6	220.3E6	99.959	104.021
9)	A Endosulfan I	5.869	5.025	154.8E6	206.6E6	99.736	103.628
10)	B gamma-Chl...	5.741	4.907	165.7E6	224.1E6	99.901	104.473
11)	B alpha-Chl...	5.821	4.971	164.0E6	221.0E6	99.474	103.332
12)	B 4,4'-DDE	5.999	5.164	151.4E6	197.2E6	103.477	106.689
13)	MA Dieldrin	6.144	5.291	162.5E6	212.2E6	102.791	105.963
14)	MA Endrin	6.370	5.564	132.4E6	164.1E6	103.425	106.346
15)	B Endosulfa...	6.589	5.857	141.9E6	172.2E6	96.261	102.110m
16)	A 4,4'-DDD	6.512	5.718	127.9E6	161.1E6	101.691	104.498
17)	MA 4,4'-DDT	6.825	5.971	127.6E6	139.7E6	100.651	105.419
18)	B Endrin al...	6.719	6.040	106.2E6	131.4E6	97.523	100.365
19)	B Endosulfa...	6.952	6.262	142.5E6	173.8E6	97.884	101.685
20)	A Methoxychlor	7.302	6.551	69509172	77526359	96.612	98.822
21)	B Endrin ke...	7.433	6.767	153.9E6	191.7E6	99.141	101.281
22)	Mirex	7.905	6.955	123.9E6	150.7E6	95.186	97.743

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

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