

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051123\
 Data File : PL082641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 12:38
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/12/2023
 Supervised By :Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 21:19:24 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...	3.329	2.641	126.0E6	106.5E6	47.153	45.958
28)	SA Decachlor...	8.751	7.755	93845659	104.5E6	49.158	45.765
Target Compounds							
2)	A alpha-BHC	3.780	3.139	192.2E6	154.9E6	48.279	45.521
3)	MA gamma-BHC...	4.108	3.466	179.2E6	144.4E6	47.921	44.901
4)	MA Heptachlor	4.687	3.798	171.6E6	149.9E6	46.976	43.793
5)	MB Aldrin	5.023	4.075	159.1E6	144.1E6	48.246	45.745
6)	B beta-BHC	4.312	3.767	78446527	59357997	45.996	43.505
7)	B delta-BHC	4.553	3.993	176.4E6	141.0E6	49.021	45.972
8)	B Heptachlo...	5.450	4.577	147.2E6	131.7E6	48.268	45.702
9)	A Endosulfan I	5.831	4.945	135.4E6	123.3E6	48.819	46.202
10)	B gamma-Chl...	5.705	4.826	147.4E6	133.3E6	49.015	45.951
11)	B alpha-Chl...	5.783	4.889	145.5E6	133.2E6	48.738	45.897
12)	B 4,4'-DDE	5.961	5.080	129.0E6	110.3E6	50.745	47.957
13)	MA Dieldrin	6.105	5.210	137.4E6	124.2E6	49.787	45.993
14)	MA Endrin	6.332	5.484	109.1E6	103.0E6	45.002	42.114
15)	B Endosulfa...	6.555	5.781	112.1E6	105.4E6	46.043	46.746
16)	A 4,4'-DDD	6.477	5.636	109.4E6	96953662	53.944	51.836
17)	MA 4,4'-DDT	6.788	5.884	100.6E6	90204421	43.962	42.698
18)	B Endrin al...	6.683	5.961	92385957	85984455	49.033m	45.947
19)	B Endosulfa...	6.919	6.184	116.3E6	109.0E6	49.023	46.287
20)	A Methoxychlor	7.268	6.464	52898862	49984804	43.348	41.247
21)	B Endrin ke...	7.398	6.689	122.5E6	123.3E6	51.149	48.590
22)	Mirex	7.862	6.860	94410442	102.9E6	48.259	44.646

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

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