

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052423\
 Data File : PL082987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 07:06
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/25/2023
 Supervised By : Ankita Jodhani 05/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 07:22:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.317	2.637	138.1E6	116.8E6	46.972	44.982
28)	SA Decachlor...	8.732	7.741	95049665	111.5E6	45.319	44.849
Target Compounds							
2)	A alpha-BHC	3.766	3.133	207.9E6	169.9E6	46.843	45.522
3)	MA gamma-BHC...	4.093	3.460	192.8E6	157.1E6	46.529	47.140
4)	MA Heptachlor	4.671	3.790	175.3E6	153.7E6	45.868	41.979
5)	MB Aldrin	5.007	4.066	170.3E6	151.7E6	48.406	46.619
6)	B beta-BHC	4.298	3.760	85017218	66723518	45.156	46.657
7)	B delta-BHC	4.538	3.985	189.1E6	156.1E6	54.974	47.643
8)	B Heptachlo...	5.434	4.567	155.9E6	136.4E6	48.738	45.972
9)	A Endosulfan I	5.814	4.934	150.7E6	119.6E6	50.227	42.787
10)	B gamma-Chl...	5.687	4.816	152.6E6	138.1E6	48.025m	45.966
11)	B alpha-Chl...	5.765	4.878	156.5E6	136.6E6	48.752m	45.519
12)	B 4,4'-DDE	5.945	5.068	133.1E6	118.1E6	48.298	48.643m
13)	MA Dieldrin	6.089	5.198	143.2E6	129.3E6	47.619	45.790
14)	MA Endrin	6.316	5.472	125.2E6	119.2E6	46.598	46.968
15)	B Endosulfa...	6.538	5.769	117.8E6	109.5E6	44.019	44.238
16)	A 4,4'-DDD	6.460	5.623	108.8E6	95477618	50.075	49.644
17)	MA 4,4'-DDT	6.772	5.872	113.2E6	101.0E6	45.215	45.249
18)	B Endrin al...	6.668	5.949	92292436	87197516	45.902	44.096
19)	B Endosulfa...	6.902	6.172	121.2E6	112.1E6	47.269	45.783
20)	A Methoxychlor	7.253	6.451	60718466	56733188	45.916	44.610
21)	B Endrin ke...	7.382	6.676	123.1E6	121.7E6	48.275	45.011
22)	Mirex	7.846	6.846	95681793	104.3E6	45.649	44.575

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

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