

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031323\
 Data File : PL081437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2023 16:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/14/2023
 Supervised By :Ankita Jodhani 03/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 21:43:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.333	2.662	109.2E6	99952317	50.538	49.388
28)	SA Decachlor...	8.758	7.784	75392123	91828293	49.452	47.939
Target Compounds							
2)	A alpha-BHC	3.782	3.162	163.9E6	142.7E6	51.526	48.697
3)	MA gamma-BHC...	4.111	3.490	150.9E6	133.4E6	51.005	48.488
4)	MA Heptachlor	4.691	3.824	142.2E6	136.5E6	51.551	49.465
5)	MB Aldrin	5.028	4.102	128.7E6	126.0E6	50.589	48.053
6)	B beta-BHC	4.313	3.789	66055796	56722254	47.989	48.872
7)	B delta-BHC	4.555	4.017	143.2E6	125.7E6	51.533	49.361
8)	B Heptachlo...	5.454	4.604	116.7E6	115.9E6	49.455	47.949
9)	A Endosulfan I	5.835	4.972	105.5E6	108.2E6	49.928	47.791
10)	B gamma-Chl...	5.709	4.853	115.7E6	117.0E6	50.696	47.800
11)	B alpha-Chl...	5.787	4.917	113.2E6	116.6E6	50.226	47.604
12)	B 4,4'-DDE	5.965	5.107	98109007	94072376	50.143	47.926
13)	MA Dieldrin	6.110	5.237	103.9E6	108.5E6	49.625	48.145
14)	MA Endrin	6.337	5.512	90746140	96175889	49.930	47.857
15)	B Endosulfa...	6.559	5.807	85867809	87853183	49.250	47.650
16)	A 4,4'-DDD	6.480	5.662	77715912	75640594	50.485	49.306
17)	MA 4,4'-DDT	6.792	5.911	82685829	83046841	52.092	51.765
18)	B Endrin al...	6.687	5.988	70298430	72224102	49.113m	47.671
19)	B Endosulfa...	6.924	6.210	88414081	90079550	49.242	46.866
20)	A Methoxychlor	7.273	6.491	44562127	45804571	51.734	49.353
21)	B Endrin ke...	7.402	6.716	91330198	98462530	50.347	45.731
22)	Mirex	7.868	6.888	72243661	90230663	49.512	46.882

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

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