

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031023\
 Data File : PL081420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 20:05
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/13/2023
 Supervised By :Ankita Jodhani 03/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 21:35:19 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...	3.332	2.662	109.8E6	102.1E6	50.823	50.464
28)	SA Decachlor...	8.758	7.784	78693622	95407932	51.618	49.807
Target Compounds							
2)	A alpha-BHC	3.782	3.162	164.3E6	148.5E6	51.641	50.661
3)	MA gamma-BHC...	4.110	3.491	152.2E6	138.9E6	51.458	50.493
4)	MA Heptachlor	4.690	3.824	141.9E6	141.2E6	51.423	51.158
5)	MB Aldrin	5.027	4.102	130.2E6	131.9E6	51.173	50.317
6)	B beta-BHC	4.313	3.789	67304426	58696989	48.896	50.574
7)	B delta-BHC	4.554	4.017	143.5E6	132.0E6	51.643	51.832
8)	B Heptachlo...	5.454	4.605	118.4E6	122.5E6	50.153	50.669
9)	A Endosulfan I	5.835	4.972	108.3E6	110.4E6	51.251	48.752
10)	B gamma-Chl...	5.708	4.854	121.5E6	121.3E6	53.229	49.556
11)	B alpha-Chl...	5.787	4.917	116.1E6	121.1E6	51.526	49.444
12)	B 4,4'-DDE	5.964	5.108	98419469	100.4E6	50.301	51.134
13)	MA Dieldrin	6.109	5.237	104.6E6	113.5E6	49.985	50.366
14)	MA Endrin	6.336	5.512	90976307	99998332	50.056	49.759
15)	B Endosulfa...	6.558	5.808	86881987	92562063	49.832	50.204
16)	A 4,4'-DDD	6.480	5.663	77992008	78958823	50.665	51.469
17)	MA 4,4'-DDT	6.791	5.912	82600553	85702176	52.038	53.420
18)	B Endrin al...	6.687	5.989	69917993	75923022	48.848m	50.113
19)	B Endosulfa...	6.923	6.211	88951681	94833450	49.542	49.340
20)	A Methoxychlor	7.272	6.491	44088340	47613070	51.184	51.302
21)	B Endrin ke...	7.402	6.716	92163278	104.3E6	50.807	48.452
22)	Mirex	7.867	6.889	72962565	94808653	50.005	49.261

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

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