

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030723\
 Data File : PL081308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 18:21
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/08/2023
 Supervised By :Ankita Jodhani 03/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 19:46:40 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...	3.334	2.665	109.2E6	101.2E6	50.523	49.991
28)	SA Decachlor...	8.759	7.789	78177510	93442490	51.279	48.781
Target Compounds							
2)	A alpha-BHC	3.783	3.165	164.6E6	145.2E6	51.753	49.548
3)	MA gamma-BHC...	4.111	3.494	152.9E6	136.7E6	51.669	49.684
4)	MA Heptachlor	4.691	3.828	142.4E6	136.3E6	51.590	49.389
5)	MB Aldrin	5.028	4.105	134.7E6	129.6E6	52.948	49.437
6)	B beta-BHC	4.314	3.793	67738660	58806265	49.212	50.668
7)	B delta-BHC	4.556	4.020	146.2E6	129.2E6	52.608	50.726
8)	B Heptachlo...	5.455	4.608	119.5E6	120.2E6	50.624	49.728
9)	A Endosulfan I	5.836	4.976	111.3E6	112.5E6	52.662	49.720
10)	B gamma-Chl...	5.710	4.857	122.5E6	121.4E6	53.686	49.610
11)	B alpha-Chl...	5.788	4.920	120.0E6	120.5E6	53.256	49.228
12)	B 4,4'-DDE	5.965	5.111	105.4E6	104.8E6	53.890	53.417
13)	MA Dieldrin	6.110	5.241	111.2E6	112.3E6	53.113	49.836
14)	MA Endrin	6.337	5.515	92317220	95329391	50.794	47.436
15)	B Endosulfa...	6.559	5.811	91193813	92006828	52.305	49.903
16)	A 4,4'-DDD	6.481	5.666	89847731	89073167	58.366	58.062
17)	MA 4,4'-DDT	6.792	5.915	75295956	74366997	47.436	46.355
18)	B Endrin al...	6.688	5.991	71299484	72595612	49.813m	47.916
19)	B Endosulfa...	6.924	6.215	92546907	94666708	51.544	49.253
20)	A Methoxychlor	7.273	6.494	40653623	42504983	47.197	45.798
21)	B Endrin ke...	7.404	6.720	96531510	104.4E6	53.215	48.497
22)	Mirex	7.869	6.893	75373575	90285308	51.657	46.910

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

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