

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031623\
 Data File : PL081487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2023 09:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/17/2023
 Supervised By :Ankita Jodhani 03/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 21:43:22 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	117.1E6	100.3E6	54.196	49.555
28)	SA Decachlor...	8.757	7.783	77711232	95009975	50.974	49.600
Target Compounds							
2)	A alpha-BHC	3.782	3.162	174.8E6	145.5E6	54.941	49.655
3)	MA gamma-BHC...	4.111	3.490	161.6E6	136.3E6	54.624	49.555
4)	MA Heptachlor	4.691	3.824	151.1E6	138.1E6	54.762	50.040
5)	MB Aldrin	5.027	4.101	138.7E6	131.0E6	54.509	49.960
6)	B beta-BHC	4.313	3.789	71523866	58171151	51.962	50.120
7)	B delta-BHC	4.555	4.017	154.1E6	129.5E6	55.449	50.861
8)	B Heptachlo...	5.453	4.604	127.8E6	120.3E6	54.132	49.739
9)	A Endosulfan I	5.834	4.972	114.4E6	109.2E6	54.168	48.244
10)	B gamma-Chl...	5.708	4.853	128.8E6	121.4E6	56.458	49.594
11)	B alpha-Chl...	5.786	4.916	123.6E6	120.7E6	54.859	49.304
12)	B 4,4'-DDE	5.964	5.107	105.8E6	98791025	54.088	50.330
13)	MA Dieldrin	6.109	5.236	110.3E6	112.4E6	52.718	49.880
14)	MA Endrin	6.336	5.511	94023936	95815629	51.733	47.678
15)	B Endosulfa...	6.558	5.807	92529719	90899579	53.071	49.302
16)	A 4,4'-DDD	6.480	5.662	86075560	80174117	55.916	52.261
17)	MA 4,4'-DDT	6.791	5.911	85513270	83568115	53.873	52.090
18)	B Endrin al...	6.686	5.987	75387749	75856894	52.669m	50.069
19)	B Endosulfa...	6.922	6.210	94509596	93220730	52.637	48.501
20)	A Methoxychlor	7.272	6.490	45225685	45146775	52.505	48.645
21)	B Endrin ke...	7.401	6.714	99529673	108.7E6	54.867	50.470m
22)	Mirex	7.867	6.888	78291053	94898575	53.657	49.307

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

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