

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041923\
 Data File : PL082184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 11:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/20/2023
 Supervised By :Ankita Jodhani 04/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 22:03:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.328	2.651	132.9E6	108.1E6	57.118	54.170
28)	SA Decachlor...	8.750	7.764	91848093	101.3E6	51.322	51.086m
Target Compounds							
2)	A alpha-BHC	3.778	3.149	201.9E6	159.8E6	58.890	54.823
3)	MA gamma-BHC...	4.105	3.477	184.0E6	143.3E6	57.909m	51.465
4)	MA Heptachlor	4.684	3.809	163.8E6	155.1E6	51.973	54.102
5)	MB Aldrin	5.022	4.086	160.9E6	141.1E6	56.240	52.938
6)	B beta-BHC	4.309	3.776	81021664	62957073	53.832	52.861
7)	B delta-BHC	4.551	4.003	157.6E6	143.5E6	51.851	55.500
8)	B Heptachlo...	5.448	4.588	146.6E6	130.6E6	53.912	53.757
9)	A Endosulfan I	5.829	4.955	133.8E6	123.6E6	54.132	55.983
10)	B gamma-Chl...	5.703	4.837	144.2E6	131.3E6	54.932	54.035
11)	B alpha-Chl...	5.781	4.899	143.2E6	131.4E6	55.306	54.082
12)	B 4,4'-DDE	5.959	5.090	126.7E6	108.2E6	56.211	54.915
13)	MA Dieldrin	6.103	5.220	135.3E6	122.3E6	55.899	54.380
14)	MA Endrin	6.330	5.494	119.3E6	107.9E6	56.394	53.333
15)	B Endosulfa...	6.552	5.789	118.0E6	104.1E6	55.615	57.388m
16)	A 4,4'-DDD	6.474	5.645	100.9E6	84044647	55.960	55.382
17)	MA 4,4'-DDT	6.785	5.894	113.2E6	99201183	55.762	57.566
18)	B Endrin al...	6.682	5.970	90981847	84921251	55.609	54.683
19)	B Endosulfa...	6.917	6.191	115.9E6	106.0E6	55.618	54.497m
20)	A Methoxychlor	7.266	6.471	59011085	55985025	54.798	56.208m
21)	B Endrin ke...	7.396	6.698	114.1E6	116.8E6	54.484	54.639
22)	Mirex	7.861	6.869	88606896	103.6E6	51.718	53.957m

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

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