

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041923\
 Data File : PL082201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 17:13
 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 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 22:08:49 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...	3.326	2.650	126.3E6	107.4E6	54.296	53.823
28)	SA Decachlor...	8.750	7.764	91180155	101.5E6	50.949	51.202m
Target Compounds							
2)	A alpha-BHC	3.776	3.148	196.5E6	157.8E6	57.305	54.128
3)	MA gamma-BHC...	4.104	3.476	178.3E6	147.9E6	56.125	53.108
4)	MA Heptachlor	4.682	3.808	168.6E6	154.5E6	53.503m	53.895
5)	MB Aldrin	5.020	4.085	158.6E6	141.8E6	55.447	53.200
6)	B beta-BHC	4.307	3.776	79036685	63166141	52.513	53.037
7)	B delta-BHC	4.549	4.003	171.1E6	144.3E6	56.294	55.809
8)	B Heptachlo...	5.447	4.587	143.8E6	131.1E6	52.868	53.991
9)	A Endosulfan I	5.828	4.955	130.6E6	123.1E6	52.852	55.775
10)	B gamma-Chl...	5.702	4.836	142.0E6	131.9E6	54.078	54.289
11)	B alpha-Chl...	5.779	4.899	139.9E6	131.6E6	54.035	54.168
12)	B 4,4'-DDE	5.958	5.090	122.8E6	109.8E6	54.505	55.744
13)	MA Dieldrin	6.103	5.219	129.7E6	122.7E6	53.574	54.567
14)	MA Endrin	6.330	5.494	112.4E6	108.9E6	53.134	53.810
15)	B Endosulfa...	6.552	5.789	107.7E6	102.7E6	50.741	56.614m
16)	A 4,4'-DDD	6.474	5.644	99438581	90656923	55.137	59.740m
17)	MA 4,4'-DDT	6.786	5.894	103.6E6	96005595	51.060	55.711
18)	B Endrin al...	6.682	5.970	87344020	82926312	53.385	53.398
19)	B Endosulfa...	6.917	6.192	111.3E6	105.8E6	53.397	54.377m
20)	A Methoxychlor	7.266	6.472	55451205	54373740	51.492	54.590m
21)	B Endrin ke...	7.396	6.698	112.3E6	114.3E6	53.636	53.466
22)	Mirex	7.861	6.869	84895325	101.3E6	49.551	52.753m

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

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