

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041623\
 Data File : PL082101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2023 11:40
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/17/2023
 Supervised By :Ankita Jodhani 04/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 12:48:04 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	2.652	120.3E6	109.8E6	51.705	54.993
28)	SA Decachlor...	8.747	7.765	82818770	104.9E6	46.277	52.893m
Target Compounds							
2)	A alpha-BHC	3.775	3.150	183.4E6	161.0E6	53.507	55.234
3)	MA gamma-BHC...	4.103	3.478	165.0E6	137.5E6	51.929	49.393
4)	MA Heptachlor	4.681	3.810	151.9E6	153.9E6	48.198m	53.697
5)	MB Aldrin	5.019	4.087	140.7E6	138.7E6	49.198	52.073
6)	B beta-BHC	4.306	3.777	73600374	63188808	48.901	53.056
7)	B delta-BHC	4.547	4.004	128.1E6	142.0E6	42.143m	54.921 #
8)	B Heptachlo...	5.445	4.589	118.8E6	125.7E6	43.666	51.742
9)	A Endosulfan I	5.826	4.956	116.1E6	118.1E6	46.987	53.485
10)	B gamma-Chl...	5.700	4.838	121.8E6	126.9E6	46.395	52.215
11)	B alpha-Chl...	5.778	4.901	123.0E6	126.7E6	47.536	52.149
12)	B 4,4'-DDE	5.956	5.091	109.5E6	108.3E6	48.595	54.992
13)	MA Dieldrin	6.101	5.221	118.1E6	119.7E6	48.798	53.231
14)	MA Endrin	6.326	5.495	106.9E6	105.7E6	50.546m	52.243
15)	B Endosulfa...	6.549	5.790	118.6E6	103.5E6	55.897	57.060m
16)	A 4,4'-DDD	6.472	5.647	87691893	85117831	48.624	56.090
17)	MA 4,4'-DDT	6.782	5.895	101.8E6	98779400	50.155	57.321
18)	B Endrin al...	6.680	5.972	78906766	83027453	48.228	53.463
19)	B Endosulfa...	6.914	6.193	101.3E6	105.6E6	48.602	54.291m
20)	A Methoxychlor	7.263	6.473	53927444	58390042	50.077	58.622m
21)	B Endrin ke...	7.393	6.700	104.3E6	117.0E6	49.798	54.741
22)	Mirex	7.856	6.870	83397904	101.5E6	48.677m	52.887m

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

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