

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041023\
 Data File : PL081951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 15:08
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/11/2023
 Supervised By :Ankita Jodhani 04/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 22:46:58 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	2.653	126.0E6	112.6E6	54.173	56.433
28)	SA Decachlor...	8.745	7.766	92244097	105.9E6	51.543	53.388m
Target Compounds							
2)	A alpha-BHC	3.775	3.152	195.2E6	165.4E6	56.945	56.740
3)	MA gamma-BHC...	4.103	3.480	169.1E6	154.8E6	53.236	55.604
4)	MA Heptachlor	4.681	3.812	173.6E6	159.9E6	55.069m	55.764
5)	MB Aldrin	5.019	4.089	156.5E6	143.3E6	54.729	53.789
6)	B beta-BHC	4.306	3.778	77684564	66056844	51.615	55.464
7)	B delta-BHC	4.548	4.005	170.2E6	148.7E6	56.016	57.491
8)	B Heptachlo...	5.445	4.591	145.0E6	133.1E6	53.306	54.812
9)	A Endosulfan I	5.826	4.958	128.8E6	123.7E6	52.116	56.031
10)	B gamma-Chl...	5.699	4.840	139.9E6	132.8E6	53.308	54.650
11)	B alpha-Chl...	5.778	4.903	138.2E6	132.5E6	53.403	54.552
12)	B 4,4'-DDE	5.956	5.093	121.6E6	108.4E6	53.961	55.049
13)	MA Dieldrin	6.100	5.223	129.7E6	124.4E6	53.564	55.294
14)	MA Endrin	6.327	5.497	114.8E6	112.4E6	54.285	55.519
15)	B Endosulfa...	6.549	5.791	108.2E6	102.6E6	50.997	56.571m
16)	A 4,4'-DDD	6.471	5.647	96244917	85518264	53.366	56.353
17)	MA 4,4'-DDT	6.783	5.897	108.9E6	98251496	53.644	57.015
18)	B Endrin al...	6.679	5.973	86251685	83892126	52.717	54.020
19)	B Endosulfa...	6.914	6.194	111.6E6	106.5E6	53.530	54.745m
20)	A Methoxychlor	7.263	6.474	57589707	55880905	53.478	56.103m
21)	B Endrin ke...	7.393	6.700	113.9E6	117.3E6	54.368	54.884
22)	Mirex	7.856	6.871	90783293	101.8E6	52.988m	53.036m

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

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