

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020124\
 Data File : PD080995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2024 09:54
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/02/2024
 Supervised By :Ankita Jodhani 02/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 20:45:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.796	78890103	130.2E6	55.573	54.415
28)	SA Decachlor...	9.115	7.935	91708202	126.5E6	45.570	47.493
Target Compounds							
2)	A alpha-BHC	4.024	3.298	142.5E6	210.3E6	57.365	54.815
3)	MA gamma-BHC...	4.358	3.627	140.3E6	203.1E6	57.307	54.326
4)	MA Heptachlor	4.950	3.968	133.8E6	183.0E6	54.252	53.083
5)	MB Aldrin	5.294	4.249	133.4E6	200.8E6	54.347	55.122
6)	B beta-BHC	4.552	3.923	55644115	82637864	54.993	52.885
7)	B delta-BHC	4.801	4.154	141.2E6	209.5E6	56.300	55.832
8)	B Heptachlo...	5.720	4.750	128.6E6	173.8E6	57.412	51.876
9)	A Endosulfan I	6.107	5.120	110.8E6	157.3E6	53.415	51.354
10)	B gamma-Chl...	5.977	5.000	120.9E6	172.4E6	55.229	52.713
11)	B alpha-Chl...	6.056	5.065	117.9E6	170.2E6	54.167	52.064
12)	B 4,4'-DDE	6.227	5.252	107.9E6	162.9E6	53.021	53.181m
13)	MA Dieldrin	6.383	5.385	117.4E6	178.8E6	53.108	52.568
14)	MA Endrin	6.613	5.660	95281215	156.7E6	51.014	52.862
15)	B Endosulfa...	6.831	5.953	102.1E6	151.8E6	52.724	52.775
16)	A 4,4'-DDD	6.744	5.806	90303136	140.0E6	54.958	53.341
17)	MA 4,4'-DDT	7.060	6.058	90918750	132.9E6	51.053	50.112
18)	B Endrin al...	6.961	6.132	75813535	109.4E6	49.840	48.541
19)	B Endosulfa...	7.196	6.355	97446188	142.3E6	51.321	51.018
20)	A Methoxychlor	7.534	6.632	45558778	71611919	44.263	45.751
21)	B Endrin ke...	7.682	6.860	101.7E6	166.5E6	48.626	51.603
22)	Mirex	8.158	7.044	79300814	123.2E6	48.079	48.903

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

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