

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051622\
 Data File : PD069652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 17:00
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/17/2022
 Supervised By :mohammad ahmed 05/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 00:53:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041622.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 18 13:40:55 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.453	4.172	58200567	566.9E6	52.429	52.879
28)	SA Decachlor...	8.212	9.374	60813122	353.6E6	48.703	54.041
Target Compounds							
2)	A alpha-BHC	3.893	4.569	90893117	852.2E6	55.701	55.265
3)	MA gamma-BHC...	4.177	4.860	83192303	765.3E6	48.634	54.200
4)	MA Heptachlor	4.474	5.388	79609657	732.6E6	53.681	53.624
5)	MB Aldrin	4.722	5.701	80602627	719.8E6	55.348	54.465
6)	B beta-BHC	4.427	5.024	35981871	333.4E6	51.756	54.262
7)	B delta-BHC	4.632	5.250	82522556	717.8E6	55.630	53.525
8)	B Heptachlo...	5.166	6.089	74286109	625.1E6	54.193	52.820
9)	A Endosulfan I	5.506	6.452	69650546	587.7E6	53.972	54.414
10)	B gamma-Chl...	5.393	6.326	74538957	639.5E6	53.622	54.922
11)	B alpha-Chl...	5.452	6.401	73522583	621.5E6	53.460	54.342
12)	B 4,4'-DDE	5.618	6.551	69044066	586.6E6	54.566	54.299
13)	MA Dieldrin	5.750	6.711	72924766	608.2E6	54.045	54.554
14)	MA Endrin	6.007	6.932	61698563	490.2E6	51.030	54.048
15)	B Endosulfa...	6.282	7.137	61159495	492.8E6	52.851	56.964
16)	A 4,4'-DDD	6.136	7.042	60735504	490.1E6	55.723	56.900m
17)	MA 4,4'-DDT	6.376	7.346	55245834	466.6E6	51.384	53.798
18)	B Endrin al...	6.452	7.261	46834245	372.1E6	50.742	53.824
19)	B Endosulfa...	6.664	7.487	63797436	467.9E6	52.742	54.806
20)	A Methoxychlor	6.926	7.800	31461839	228.5E6	49.527	53.006
21)	B Endrin ke...	7.157	7.962	75660465	508.6E6	53.736	56.250
22)	Mirex	7.340	8.428	56735652	346.6E6	49.872	53.772

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

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