

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100820\
 Data File : PD059585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 20:47
 Operator : DD\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 10/12/2020 9:16:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 06:09:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100820.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 08 13:21:41 2020
 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...	3.510	4.025	78869046	119.1E6	54.701	54.765
28)	SA Decachlor...	8.315	9.111	57539316	75602577	51.797	46.920
Target Compounds							
2)	A alpha-BHC	3.952	4.415	127.1E6	187.5E6	55.679	56.329
3)	MA gamma-BHC...	4.239	4.701	116.1E6	172.5E6	55.032	55.655
4)	MA Heptachlor	4.547	5.213	116.5E6	165.1E6	54.334	54.916
5)	MB Aldrin	4.800	5.520	109.3E6	153.5E6	55.024	55.660
6)	B beta-BHC	4.489	4.869	46256809	69757976	54.312	55.978
7)	B delta-BHC	4.697	5.086	110.5E6	164.3E6	55.926	59.773m
8)	B Heptachlo...	5.246	5.907	98225226	150.2E6	55.353	58.691
9)	A Endosulfan I	5.589	6.265	87676151	124.4E6	54.229	53.595
10)	B gamma-Chl...	5.476	6.140	97119881	139.4E6	54.730	55.662
11)	B alpha-Chl...	5.535	6.214	95815811	136.0E6	54.581	53.890
12)	B 4,4'-DDE	5.700	6.369	92312264	125.9E6	54.437	53.004
13)	MA Dieldrin	5.835	6.522	93395765	128.0E6	54.219	51.768
14)	MA Endrin	6.095	6.740	79111120	96139724	53.605	45.694
15)	B Endosulfa...	6.368	6.948	76312922	101.7E6	52.735	47.406
16)	A 4,4'-DDD	6.219	6.859	76437586	96302533	54.705	47.549
17)	MA 4,4'-DDT	6.463	7.159	73692475	99628873	48.350	50.825
18)	B Endrin al...	6.538	7.072	58968978	88515782	48.580	50.222
19)	B Endosulfa...	6.752	7.295	62660853	94056197	48.668	47.173
20)	A Methoxychlor	7.013	7.615	35180850	49729067	46.896	47.381
21)	B Endrin ke...	7.247	7.767	69114358	102.4E6	46.338	47.870
22)	Mirex	7.443	8.224	50207149	62984326	46.669	45.081

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

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