

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071020\
 Data File : PD058587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 21:14
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 7/13/2020 3:28:12 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 06:29:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 08:01:25 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...	3.210	3.867	84519036	115.8E6	46.355	46.884
28)	SA Decachlor...	7.849	8.864	83117140	95399087	46.027	43.755
Target Compounds							
2)	A alpha-BHC	3.633	4.250	141.4E6	190.0E6	49.388	50.406
3)	MA gamma-BHC...	3.904	4.530	129.9E6	169.6E6	50.741	49.073
4)	MA Heptachlor	4.184	5.030	106.5E6	159.1E6	58.750	50.532
5)	MB Aldrin	4.419	5.331	115.5E6	153.5E6	48.507	48.403
6)	B beta-BHC	4.153	4.702	49106288	67870670	47.929	47.918
7)	B delta-BHC	4.344	4.914	128.4E6	144.3E6	50.612	46.928
8)	B Heptachlo...	4.851	5.713	103.7E6	142.3E6	52.833	48.896m
9)	A Endosulfan I	5.178	6.067	97062672	129.2E6	48.983	49.022
10)	B gamma-Chl...	5.071	5.947	107.0E6	139.9E6	48.057	48.064m
11)	B alpha-Chl...	5.128	6.019	105.3E6	142.2E6	47.565	49.432
12)	B 4,4'-DDE	5.297	6.180	104.3E6	132.4E6	48.346	48.160
13)	MA Dieldrin	5.416	6.323	106.0E6	137.7E6	59.450	48.201
14)	MA Endrin	5.668	6.539	94205424	121.8E6	66.148	57.218
15)	B Endosulfa...	5.941	6.748	92531402	116.1E6	51.280	47.056
16)	A 4,4'-DDD	5.805	6.668	81088778	109.4E6	61.991	47.436
17)	MA 4,4'-DDT	6.039	6.964	81881746	112.4E6	55.554	48.993
18)	B Endrin al...	6.110	6.872	76678242	98215650	55.054	45.928
19)	B Endosulfa...	6.319	7.094	86001605	108.8E6	54.046	47.471
20)	A Methoxychlor	6.588	7.424	38839279	63842510	65.926	53.107
21)	B Endrin ke...	6.798	7.561	107.5E6	122.3E6	58.427m	44.941
22)	Mirex	6.970	8.011	71697141	85520024	47.599	44.326

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

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