

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040521\
 Data File : PL065887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 18:05
 Operator : AR\AJ
 Sample : M1932-01MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleID :
 TS-1MSD

Manual Integrations
 APPROVED

Ankita
 4/6/2021 2:57:54 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 02:36:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 31 15:57:28 2021
 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...	3.276	3.780	54861892	58691950	21.060	21.382
28)	SA Decachlor...	7.908	8.728	51105472	45313741	22.066	20.099
Target Compounds							
2)	A alpha-BHC	3.699	4.166	198.9E6	195.3E6	48.639	48.074
3)	MA gamma-BHC...	3.972	4.445	181.5E6	176.3E6	49.024	48.155
4)	MA Heptachlor	4.257	4.930	157.2E6	160.9E6	43.650	45.591
5)	MB Aldrin	4.492	5.226	134.2E6	159.2E6	39.313	48.210
6)	B beta-BHC	4.223	4.628	75741042	78635359	47.519	45.146
7)	B delta-BHC	4.415	4.835	171.7E6	147.7E6	47.730	49.515
8)	B Heptachlo...	4.924	5.612	158.1E6	158.7E6	50.291	51.121
9)	A Endosulfan I	5.251	5.962	144.1E6	132.7E6	50.005	48.332
10)	B gamma-Chl...	5.145	5.843	184.3E6	159.7E6	58.556	53.222
11)	B alpha-Chl...	5.201	5.913	164.2E6	186.1E6	52.763	62.902
12)	B 4,4'-DDE	5.368	6.078	1385.3E6	1326.9E6	502.090	507.886
13)	MA Dieldrin	5.489	6.217	272.0E6	254.6E6	93.102	90.324m
14)	MA Endrin	5.739	6.433	157.0E6	122.4E6	58.134	49.131
15)	B Endosulfa...	6.010	6.651	133.1E6	128.9E6	53.591	54.559
16)	A 4,4'-DDD	5.873	6.569	280.2E6	262.6E6	123.503	124.580
17)	MA 4,4'-DDT	6.106	6.861	350.0E6	331.2E6	166.104	147.915
18)	B Endrin al...	6.176	6.775	125.4E6	105.5E6	66.276	55.575
19)	B Endosulfa...	6.387	6.997	139.8E6	127.6E6	54.179	52.611
20)	A Methoxychlor	6.651	7.327	54617898	51552368	43.507	40.704
21)	B Endrin ke...	6.864	7.462	145.9E6	133.5E6	53.198	51.950
22)	Mirex	7.036	7.898	108.0E6	96358298	51.559	49.368

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

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