

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021320\
 Data File : PL056523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2020 16:53
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 2/14/2020 2:40:26 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 00:18:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 2020
 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...	3.497	4.020	449.7E6	136.6E6	50.965	50.223
28)	SA Decachlor...	8.251	9.095	463.2E6	96891626	48.353	47.501
Target Compounds							
2)	A alpha-BHC	3.935	4.410	785.3E6	206.7E6	51.224	50.772
3)	MA gamma-BHC...	4.220	4.694	745.1E6	191.1E6	52.811	50.271
4)	MA Heptachlor	4.521	5.200	720.5E6	164.3E6	49.502	48.867m
5)	MB Aldrin	4.769	5.507	724.0E6	161.8E6	50.803	49.885
6)	B beta-BHC	4.470	4.866	295.6E6	77582308	51.804	53.590
7)	B delta-BHC	4.675	5.084	738.8E6	168.6E6	52.781	57.237
8)	B Heptachlor...	5.212	5.894	665.2E6	148.3E6	49.693	52.999
9)	A Endosulfan I	5.552	6.251	618.8E6	135.5E6	49.315	48.725
10)	B gamma-Chl...	5.439	6.128	672.6E6	145.4E6	48.898	49.718
11)	B alpha-Chl...	5.498	6.201	659.1E6	143.8E6	48.393	48.950
12)	B 4,4'-DDE	5.661	6.359	641.9E6	137.5E6	50.479	49.063
13)	MA Dieldrin	5.795	6.509	679.3E6	141.9E6	50.921	48.749
14)	MA Endrin	6.052	6.728	604.6E6	119.7E6	51.622m	49.141
15)	B Endosulfa...	6.326	6.939	562.2E6	122.2E6	53.411	47.995
16)	A 4,4'-DDD	6.178	6.852	497.4E6	112.6E6	52.562	49.785
17)	MA 4,4'-DDT	6.418	7.150	488.1E6	102.2E6	51.502	48.383
18)	B Endrin al...	6.494	7.063	478.1E6	102.0E6	49.818	47.943
19)	B Endosulfa...	6.707	7.286	528.7E6	114.2E6	49.668	48.179
20)	A Methoxychlor	6.962	7.610	243.7E6	54744385	49.528	47.661
21)	B Endrin ke...	7.199	7.758	579.6E6	121.7E6	48.469	48.445
22)	Mirex	7.388	8.212	381.0E6	78950627	51.346	48.886

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

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