

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
 Data File : PL056575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2020 18:31
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 2/17/2020 2:36:34 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:57:10 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...	3.496	4.019	454.5E6	132.6E6	51.504	48.729
28)	SA Decachlor...	8.248	9.089	484.2E6	97571743	50.548	47.835
Target Compounds							
2)	A alpha-BHC	3.934	4.408	792.5E6	200.8E6	51.689	49.308
3)	MA gamma-BHC...	4.218	4.693	748.4E6	187.1E6	53.047	49.233
4)	MA Heptachlor	4.519	5.198	720.0E6	158.3E6	49.469	47.093m
5)	MB Aldrin	4.768	5.505	734.6E6	158.6E6	51.548	48.900
6)	B beta-BHC	4.468	4.865	297.0E6	76222741	52.053	52.651
7)	B delta-BHC	4.673	5.082	745.6E6	169.9E6	53.266	57.657
8)	B Heptachlo...	5.210	5.892	686.5E6	146.2E6	51.285	52.272
9)	A Endosulfan I	5.550	6.249	639.8E6	133.5E6	50.993	48.029
10)	B gamma-Chl...	5.437	6.126	699.1E6	142.7E6	50.827	48.786
11)	B alpha-Chl...	5.496	6.198	684.4E6	141.7E6	50.251	48.247
12)	B 4,4'-DDE	5.659	6.357	655.7E6	134.7E6	51.566	48.073
13)	MA Dieldrin	5.793	6.506	687.0E6	139.7E6	51.503	48.002
14)	MA Endrin	6.049	6.725	616.1E6	117.2E6	52.598m	48.095
15)	B Endosulfa...	6.323	6.935	581.5E6	120.6E6	55.245	47.365
16)	A 4,4'-DDD	6.175	6.849	510.8E6	110.3E6	53.973	48.759
17)	MA 4,4'-DDT	6.415	7.147	498.5E6	98701636	52.599	46.725
18)	B Endrin al...	6.491	7.059	492.7E6	101.1E6	51.340	47.488
19)	B Endosulfa...	6.703	7.282	552.9E6	112.8E6	51.938m	47.581
20)	A Methoxychlor	6.960	7.606	247.8E6	53480773	50.352	46.561
21)	B Endrin ke...	7.196	7.754	600.9E6	120.3E6	50.255	47.859
22)	Mirex	7.385	8.207	399.0E6	80735258	53.767	49.991

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

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