

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020420\
 Data File : PL056320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2020 17:13
 Operator : AJ\MA
 Sample : L1383-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-AMS

Manual Integrations
 APPROVED

mohammad
 2/5/2020 2:10:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 03:19:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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	4.015	178.4E6	54506462	17.035	18.641
2)	SA Decachlor...	8.251	9.094	176.0E6	35547333	16.718	15.715m
Target Compounds							
2)	A alpha-BHC	3.936	4.405	765.4E6	230.3E6	42.950	52.618
3)	MA gamma-BHC...	4.221	4.690	725.2E6	226.9E6	44.293	55.341
4)	MA Heptachlor	4.522	5.198	708.5E6	198.4E6	44.134	55.467 #
5)	MB Aldrin	4.771	5.504	670.3E6	179.7E6	41.205	51.122
6)	B beta-BHC	4.470	4.862	277.5E6	74589759	42.128	45.497
7)	B delta-BHC	4.675	5.079	667.6E6	181.8E6	41.640	56.687 #
8)	B Heptachlo...	5.213	5.891	626.6E6	150.7E6	40.737	48.433
9)	A Endosulfan I	5.554	6.249	581.2E6	136.1E6	40.053	45.487
10)	B gamma-Chl...	5.441	6.126	588.8E6	164.1E6	37.546	51.598 #
11)	B alpha-Chl...	5.499	6.198	565.5E6	147.7E6	36.761	46.596 #
12)	B 4,4'-DDE	5.661	6.356	571.5E6	140.3E6	39.431	46.848
13)	MA Dieldrin	5.797	6.506	619.6E6	142.1E6	40.286	45.772
14)	MA Endrin	6.054	6.725	538.3E6	125.5E6	38.305	47.891 #
15)	B Endosulfa...	6.327	6.935	513.4E6	132.1E6	39.254	49.056
16)	A 4,4'-DDD	6.177	6.848	468.7E6	126.5E6	43.605m	53.596
17)	MA 4,4'-DDT	6.419	7.147	436.0E6	113.7E6	39.898	49.531
18)	B Endrin al...	6.495	7.060	402.3E6	106.9E6	36.775	47.066 #
19)	B Endosulfa...	6.707	7.283	478.7E6	113.4E6	39.371	44.810
20)	A Methoxychlor	6.963	7.607	219.2E6	58503112	41.272	47.715
21)	B Endrin ke...	7.199	7.756	504.5E6	119.2E6	38.555	44.703
22)	Mirex	7.389	8.211	336.5E6	86120740	36.415	47.376 #

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

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