

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020720\
 Data File : PL056402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2020 23:00
 Operator : AJ\MA
 Sample : L1431-07MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 06MSD

Manual Integrations
 APPROVED

mohammad
 2/11/2020 11:06:39 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 23:32:17 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	4.017	191.9E6	61411901	18.319	21.002
28)	SA Decachlor...	8.253	9.096	174.0E6	41795777	16.526	18.478
Target Compounds							
2)	A alpha-BHC	3.936	4.407	788.6E6	225.4E6	44.253	51.504
3)	MA gamma-BHC...	4.220	4.690	729.1E6	211.3E6	44.530	51.536m
4)	MA Heptachlor	4.523	5.200	760.7E6	194.7E6	47.383	54.422
5)	MB Aldrin	4.771	5.505	731.4E6	181.1E6	44.959	51.534
6)	B beta-BHC	4.471	4.864	291.3E6	81750764	44.223	49.865
7)	B delta-BHC	4.676	5.082	712.5E6	166.5E6	44.444	51.925
8)	B Heptachlor...	5.214	5.893	692.2E6	157.1E6	45.007	50.487
9)	A Endosulfan I	5.554	6.250	599.7E6	153.4E6	41.327	51.243
10)	B gamma-Chl...	5.441	6.128	709.3E6	165.3E6	45.229	51.985
11)	B alpha-Chl...	5.499	6.200	691.1E6	164.8E6	44.924	52.001
12)	B 4,4'-DDE	5.662	6.358	682.2E6	152.8E6	47.066	51.016
13)	MA Dieldrin	5.797	6.509	729.8E6	161.8E6	47.453	52.137
14)	MA Endrin	6.054	6.728	658.1E6	138.1E6	46.832	52.677
15)	B Endosulfa...	6.327	6.938	510.8E6	142.7E6	39.053	53.020 #
16)	A 4,4'-DDD	6.178	6.851	517.9E6	128.7E6	48.179	54.527
17)	MA 4,4'-DDT	6.419	7.150	562.6E6	127.6E6	51.475	55.571
18)	B Endrin al...	6.495	7.062	519.0E6	118.9E6	47.439	52.375
19)	B Endosulfa...	6.709	7.286	522.1E6	130.6E6	42.942	51.595
20)	A Methoxychlor	6.963	7.610	286.7E6	67049992	53.976	54.686
21)	B Endrin ke...	7.200	7.758	634.2E6	140.5E6	48.470	52.695
22)	Mirex	7.390	8.212	307.9E6	91876511	33.320	50.542 #

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

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