

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041320\
 Data File : PL057903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2020 18:18
 Operator : AJ\MA
 Sample : L2225-01MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-BPM-01-C3-D3-C3A-D3AMS

Manual Integrations
 APPROVED

mohammad
 4/14/2020 1:17:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 01:06:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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...	3.457	3.957	239.8E6	53683779	23.786	24.737
28)	SA Decachlor...	8.206	8.979	242.6E6	53228712	23.538	23.829
Target Compounds							
2)	A alpha-BHC	3.895	4.344	843.3E6	159.8E6	48.544	48.679
3)	MA gamma-BHC...	4.178	4.626	757.5E6	155.0E6	52.118	47.716
4)	MA Heptachlor	4.478	5.128	787.7E6	164.2E6	49.140	48.911
5)	MB Aldrin	4.726	5.430	748.1E6	159.9E6	50.808	49.376
6)	B beta-BHC	4.430	4.800	332.6E6	71730559	52.658	51.657
7)	B delta-BHC	4.634	5.014	740.2E6	139.1E6	48.774	55.417
8)	B Heptachlo...	5.168	5.815	679.4E6	151.2E6	50.551	55.989
9)	A Endosulfan I	5.507	6.170	624.8E6	146.4E6	50.978	49.093
10)	B gamma-Chl...	5.395	6.048	684.0E6	159.3E6	50.365	49.166
11)	B alpha-Chl...	5.453	6.119	657.8E6	157.9E6	49.402	48.267
12)	B 4,4'-DDE	5.617	6.279	660.8E6	146.6E6	50.442	49.500
13)	MA Dieldrin	5.750	6.425	669.2E6	151.4E6	51.444	49.541
14)	MA Endrin	6.007	6.641	573.6E6	118.4E6	49.141	47.373
15)	B Endosulfa...	6.281	6.852	535.7E6	122.4E6	48.428	47.203
16)	A 4,4'-DDD	6.134	6.768	511.7E6	117.3E6	51.193	51.399
17)	MA 4,4'-DDT	6.374	7.065	483.8E6	104.1E6	47.666	46.727
18)	B Endrin al...	6.449	6.976	452.8E6	107.6E6	48.426	48.444
19)	B Endosulfa...	6.662	7.197	519.8E6	118.8E6	51.166	50.071m
20)	A Methoxychlor	6.918	7.524	243.0E6	57410359	44.088	45.133
21)	B Endrin ke...	7.152	7.666	577.8E6	125.9E6	51.903	50.910
22)	Mirex	7.339	8.115	404.9E6	92204441	49.397	50.149

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

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