

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031420\
 Data File : PL057356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 21:52
 Operator : AJ\MA
 Sample : L1912-25MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 Z1-5MSD

Manual Integrations
 APPROVED

mohammad
 3/17/2020 2:35:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:06:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 14 00:45:03 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	206.6E6	49006171	22.288m	22.588
28)	SA Decachlor...	8.207	8.979	213.0E6	45472547	20.126	20.508
Target Compounds							
2)	A alpha-BHC	3.896	4.344	846.0E6	171.3E6	53.110	53.325
3)	MA gamma-BHC...	4.180	4.626	769.4E6	163.9E6	53.533	52.247
4)	MA Heptachlor	4.480	5.128	815.4E6	169.9E6	54.898	53.988
5)	MB Aldrin	4.728	5.430	750.2E6	165.1E6	54.385	54.117
6)	B beta-BHC	4.431	4.799	330.4E6	80454813	56.207	55.781
7)	B delta-BHC	4.635	5.013	763.3E6	123.6E6	54.383	46.312
8)	B Heptachlo...	5.170	5.814	704.4E6	146.7E6	54.960	53.766
9)	A Endosulfan I	5.509	6.169	657.8E6	154.2E6	55.322	54.195
10)	B gamma-Chl...	5.397	6.048	719.9E6	175.1E6	55.207	56.825
11)	B alpha-Chl...	5.455	6.120	700.1E6	166.7E6	54.176	53.541
12)	B 4,4'-DDE	5.619	6.279	700.0E6	157.4E6	56.199	55.391
13)	MA Dieldrin	5.750	6.425	746.3E6	162.5E6	59.170m	54.925
14)	MA Endrin	6.009	6.641	642.3E6	135.0E6	56.191	55.945
15)	B Endosulfa...	6.282	6.851	629.8E6	146.7E6	57.984	55.846
16)	A 4,4'-DDD	6.135	6.767	536.2E6	126.7E6	54.710	55.485
17)	MA 4,4'-DDT	6.375	7.064	577.1E6	127.1E6	57.864	55.820
18)	B Endrin al...	6.450	6.975	503.8E6	126.9E6	54.549	57.100
19)	B Endosulfa...	6.663	7.197	585.5E6	137.0E6	58.305	56.186
20)	A Methoxychlor	6.920	7.523	287.1E6	70327309	53.498	54.074
21)	B Endrin ke...	7.154	7.665	634.8E6	149.0E6	56.166	57.554
22)	Mirex	7.341	8.116	469.7E6	107.0E6	57.988	56.014

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

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