

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031420\
 Data File : PL057355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 21:38
 Operator : AJ\MA
 Sample : L1912-25MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 Z1-5MS

Manual Integrations
 APPROVED

mohammad
 3/17/2020 2:35:42 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:06:27 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	201.4E6	48109528	21.726m	22.175
28)	SA Decachlor...	8.206	8.980	206.5E6	44318126	19.515	19.987
Target Compounds							
2)	A alpha-BHC	3.895	4.345	825.2E6	168.4E6	51.805	52.436
3)	MA gamma-BHC...	4.179	4.627	750.8E6	160.7E6	52.240	51.231
4)	MA Heptachlor	4.479	5.129	794.9E6	166.9E6	53.522	53.022
5)	MB Aldrin	4.727	5.431	732.9E6	161.9E6	53.131	53.082
6)	B beta-BHC	4.431	4.799	322.3E6	78734177	54.819	54.588
7)	B delta-BHC	4.635	5.014	743.8E6	120.7E6	52.992	45.217
8)	B Heptachlo...	5.169	5.815	688.1E6	143.2E6	53.694	52.490
9)	A Endosulfan I	5.509	6.170	642.3E6	150.8E6	54.019	53.015
10)	B gamma-Chl...	5.396	6.049	701.3E6	171.5E6	53.781	55.642
11)	B alpha-Chl...	5.455	6.120	681.7E6	162.7E6	52.752	52.274
12)	B 4,4'-DDE	5.617	6.279	681.6E6	153.3E6	54.725m	53.941
13)	MA Dieldrin	5.750	6.425	728.1E6	158.6E6	57.731m	53.615
14)	MA Endrin	6.008	6.642	623.8E6	132.1E6	54.571	54.747
15)	B Endosulfa...	6.281	6.852	611.5E6	143.6E6	56.304	54.652
16)	A 4,4'-DDD	6.134	6.768	520.7E6	123.7E6	53.122	54.148
17)	MA 4,4'-DDT	6.374	7.064	560.8E6	124.0E6	56.234	54.463
18)	B Endrin al...	6.449	6.975	490.2E6	120.1E6	53.078	54.015
19)	B Endosulfa...	6.662	7.198	566.9E6	133.8E6	56.450	54.871
20)	A Methoxychlor	6.919	7.524	279.0E6	68293370	51.990	52.510
21)	B Endrin ke...	7.152	7.666	621.2E6	145.0E6	54.960	56.003
22)	Mirex	7.340	8.116	452.3E6	104.3E6	55.839	54.598

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

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