

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030220\
 Data File : PL056953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2020 21:41
 Operator : AJ\MA
 Sample : L1743-04MS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C-8MS

Manual Integrations
 APPROVED

mohammad
 3/3/2020 4:57:20 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 06:01:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 27 13:35:45 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...	3.498	4.004	482.2E6	219.4E6	26.965	40.947 #
28)	SA Decachlor...	8.257	9.069	197.5E6	111.7E6	9.944m	26.389 #
Target Compounds							
2)	A alpha-BHC	3.935	4.398	1456.7E6	3043.3E6	47.855m	369.356 #
3)	MA gamma-BHC...	4.221	4.675	1917.2E6	554.1E6	66.697	72.273m
4)	MA Heptachlor	4.516	5.181	34012.0E6	23129.5E6	1209.879	3595.942m#
5)	MB Aldrin	4.779	5.517	8814.3E6	1065.4E6	313.820	160.405 #
6)	B beta-BHC	4.471	4.871	637.4E6	132.7E6	56.491	39.791 #
7)	B delta-BHC	4.678	5.063	15078.1E6	505.5E6	536.690	80.095m#
8)	B Heptachlo...	5.230	5.891	3477.4E6	6888.4E6	131.621m	1154.929 #
9)	A Endosulfan I	0.000	6.226	0	924.7E6	N.D.	164.801 #
10)	B gamma-Chl...	0.000	6.102	0	35092.4E6	N.D.	5855.025 #
11)	B alpha-Chl...	0.000	6.185	0	37899.1E6	N.D.	6370.704 #
12)	B 4,4'-DDE	5.667	6.368	1945.7E6	258.3E6	75.604m	44.364 #
13)	MA Dieldrin	5.779	6.485	9079.4E6	4492.0E6	335.007	754.672 #
14)	MA Endrin	6.049	6.730	12437.4E6	1973.4E6	510.515	384.259
15)	B Endosulfa...	6.336	6.926	36250.9E6	2025.2E6	1683.986	379.438 #
16)	A 4,4'-DDD	6.181	6.846	1118.6E6	4772.4E6	56.841	992.084 #
17)	MA 4,4'-DDT	6.423	7.138	2551.0E6	1380.0E6	127.064	302.328 #
18)	B Endrin al...	6.501	7.030f	1728.8E6	2360.1E6	87.382	535.124 #
19)	B Endosulfa...	6.712	7.264	2839.1E6	873.8E6	133.321m	180.877 #
20)	A Methoxychlor	6.971	7.614	889.9E6	277.4E6	85.904	118.616 #
21)	B Endrin ke...	7.201	7.741	1108.8E6	481.7E6	45.013	93.579 #
22)	Mirex	7.390	8.189	552.5E6	277.9E6	38.957m	82.465 #

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

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