

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 15:45
 Operator : AJ\MA
 Sample : L1246-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-1MS

Manual Integrations
 APPROVED

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 1/27/2020 2:09:48 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 22:19:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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...	3.489	3.966	232.6E6	71653590	24.266	25.353
28)	SA Decachlor...	8.234	8.954	195.4E6	44138566	18.690	19.266
Target Compounds							
2)	A alpha-BHC	3.926	4.350	860.6E6	267.5E6	51.862	63.084
3)	MA gamma-BHC...	4.209	4.629	792.9E6	225.8E6	52.264	56.914
4)	MA Heptachlor	4.514	5.128	25358.1E6	10208.9E6	1698.184	3019.181m#
5)	MB Aldrin	4.761	5.403f	1139.6E6	1364.5E6	77.862	398.049m#
6)	B beta-BHC	4.459	4.798	314.6E6	94181189	49.025	59.348
7)	B delta-BHC	4.664	5.012	1022.7E6	156.5E6	69.775	52.386
8)	B Heptachlo...	5.200	5.801	3405.1E6	2158.1E6	246.855m	722.222 #
9)	A Endosulfan I	5.532	6.162	624.3E6	151.9E6	48.116m	52.166
10)	B gamma-Chl...	5.427	6.042	29769.4E6	7923.8E6	2121.937m	2569.505
11)	B alpha-Chl...	5.486	6.115	16341.5E6	6042.0E6	1182.072	1956.887 #
12)	B 4,4'-DDE	5.647	6.266	737.7E6	228.2E6	56.477m	77.918m#
13)	MA Dieldrin	5.782	6.417	855.1E6	213.3E6	61.823m	70.577
14)	MA Endrin	6.040	6.632	1216.4E6	143.1E6	96.280	56.487m#
15)	B Endosulfa...	6.321	6.842	6181.3E6	238.6E6	553.511	88.968m#
16)	A 4,4'-DDD	6.162	6.768f	591.9E6	355.3E6	59.439m	154.116m#
17)	MA 4,4'-DDT	6.404	7.049	675.9E6	165.2E6	66.784	73.157
18)	B Endrin al...	6.479	6.961	545.4E6	201.7E6	52.478	89.346 #
19)	B Endosulfa...	6.691	7.182	672.1E6	174.9E6	62.150m	70.645m
20)	A Methoxychlor	6.945	7.502	278.5E6	90822417	53.368m	76.116 #
21)	B Endrin ke...	7.182	7.650	597.9E6	155.5E6	47.492	58.905
22)	Mirex	7.371	8.098	377.7E6	94423612	53.785	51.748m

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

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