

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042220\
 Data File : PL058293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 11:43
 Operator : AJ\MA
 Sample : L2307-04MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-10MSD

Manual Integrations
 APPROVED

mohammad
 4/23/2020 2:14:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 00:53:01 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...	3.455	3.954	209.9E6	43622914	20.823	20.101
28)	SA Decachlor...	8.202	8.975	186.4E6	38252892	18.079	17.125
Target Compounds							
2)	A alpha-BHC	3.892	4.342	924.2E6	172.2E6	53.203	52.445
3)	MA gamma-BHC...	4.176	4.624	845.0E6	168.2E6	58.136	51.765
4)	MA Heptachlor	4.475	5.126	873.1E6	178.7E6	54.468	53.256
5)	MB Aldrin	4.723	5.427	844.1E6	178.1E6	57.327	54.996
6)	B beta-BHC	4.428	4.798	369.6E6	81500686	58.518	58.693
7)	B delta-BHC	4.631	5.011	838.2E6	133.2E6	55.230	53.131
8)	B Heptachlo...	5.166	5.812	760.4E6	168.9E6	56.577	62.561
9)	A Endosulfan I	5.505	6.166	695.4E6	161.9E6	56.739	54.304
10)	B gamma-Chl...	5.393	6.045	778.1E6	174.6E6	57.295	53.889
11)	B alpha-Chl...	5.451	6.117	727.5E6	174.4E6	54.638	53.282
12)	B 4,4'-DDE	5.615	6.276	805.8E6	159.6E6	61.515	53.909
13)	MA Dieldrin	5.747	6.421	731.0E6	166.1E6	56.193	54.347
14)	MA Endrin	6.005	6.638	696.6E6	139.2E6	59.675	55.697
15)	B Endosulfa...	6.278	6.849	600.4E6	129.3E6	54.274	49.845
16)	A 4,4'-DDD	6.131	6.765	590.2E6	121.8E6	59.049	53.350
17)	MA 4,4'-DDT	6.370	7.061	585.2E6	115.6E6	57.658	51.902
18)	B Endrin al...	6.446	6.973	508.1E6	121.5E6	54.345	54.710
19)	B Endosulfa...	6.659	7.194	565.2E6	124.0E6	55.629	52.240m
20)	A Methoxychlor	6.916	7.522	288.7E6	61016430	52.375	47.968
21)	B Endrin ke...	7.149	7.663	604.2E6	131.1E6	54.269	53.025
22)	Mirex	7.336	8.113	433.1E6	96720359	52.839	52.605

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

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