

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013020\
 Data File : PL056212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2020 13:13
 Operator : AJ\MA
 Sample : L1313-03MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-56MSD

Manual Integrations
 APPROVED

mohammad
 1/31/2020 1:03:32 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 00:37:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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...	3.497	4.014	194.6E6	59673392	18.584	20.408
28)	SA Decachlor...	8.250	9.089	180.0E6	40878175	17.097	18.072
Target Compounds							
2)	A alpha-BHC	3.935	4.404	854.7E6	227.7E6	47.961	52.021
3)	MA gamma-BHC...	4.219	4.687	796.9E6	212.7E6	48.668	51.860m
4)	MA Heptachlor	4.521	5.195	783.8E6	184.3E6	48.819	51.524
5)	MB Aldrin	4.769	5.501	764.5E6	175.5E6	46.996	49.938
6)	B beta-BHC	4.469	4.860	315.1E6	78078970	47.838	47.625
7)	B delta-BHC	4.675	5.077	703.7E6	146.6E6	43.894	45.724
8)	B Heptachlo...	5.212	5.887	731.4E6	146.2E6	47.553	46.960
9)	A Endosulfan I	5.552	6.245	603.1E6	144.4E6	41.558	48.254
10)	B gamma-Chl...	5.439	6.122	733.6E6	158.4E6	46.780	49.802
11)	B alpha-Chl...	5.497	6.194	714.4E6	156.2E6	46.440	49.289
12)	B 4,4'-DDE	5.660	6.352	930.9E6	189.8E6	64.230	63.352
13)	MA Dieldrin	5.794	6.502	746.3E6	153.8E6	48.522	49.558
14)	MA Endrin	6.052	6.720	677.1E6	133.5E6	48.184	50.946
15)	B Endosulfa...	6.325	6.931	621.6E6	132.5E6	47.527	49.231
16)	A 4,4'-DDD	6.176	6.844	540.2E6	123.4E6	50.258	52.299
17)	MA 4,4'-DDT	6.417	7.143	664.2E6	137.6E6	60.773	59.916
18)	B Endrin al...	6.493	7.056	518.3E6	107.6E6	47.370	47.410
19)	B Endosulfa...	6.705	7.279	557.4E6	116.1E6	45.845	45.869
20)	A Methoxychlor	6.961	7.603	261.7E6	59379143	49.261	48.429
21)	B Endrin ke...	7.197	7.751	569.2E6	124.0E6	43.501	46.485
22)	Mirex	7.386	8.205	389.0E6	86164685	42.100	47.400

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

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