

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031620\
 Data File : PL057417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2020 21:00
 Operator : AJ\MA
 Sample : L1922-01MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P-2MS

Manual Integrations
 APPROVED

mohammad
 3/18/2020 2:15:22 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 01:42:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.457	3.957	178.0E6	42579845	19.202m	19.626
28)	SA Decachlor...	8.203	8.976	182.1E6	42012328	17.210	18.947
Target Compounds							
2)	A alpha-BHC	3.894	4.343	839.0E6	166.1E6	52.668m	51.722m
3)	MA gamma-BHC...	4.178	4.625	754.5E6	158.4E6	52.498	50.472m
4)	MA Heptachlor	4.479	5.128	767.5E6	160.4E6	51.676	50.968
5)	MB Aldrin	4.726	5.430	734.5E6	159.1E6	53.247	52.140
6)	B beta-BHC	4.430	4.799	319.3E6	76802810	54.314	53.249
7)	B delta-BHC	4.634	5.013	723.0E6	142.5E6	51.512	54.500
8)	B Heptachlo...	5.169	5.814	680.1E6	149.3E6	53.068	54.702
9)	A Endosulfan I	5.507	6.168	634.0E6	146.8E6	53.325	51.588
10)	B gamma-Chl...	5.395	6.047	692.9E6	161.7E6	53.133	52.464
11)	B alpha-Chl...	5.453	6.119	671.7E6	158.8E6	51.976	51.020
12)	B 4,4'-DDE	5.617	6.277	669.5E6	148.0E6	53.748	52.071
13)	MA Dieldrin	5.750	6.423	834.1E6	188.1E6	66.128	63.578
14)	MA Endrin	6.007	6.639	575.0E6	120.8E6	50.301	50.072
15)	B Endosulfa...	6.280	6.849	558.3E6	125.4E6	51.404	47.753
16)	A 4,4'-DDD	6.132	6.766	536.1E6	120.5E6	54.692	52.750
17)	MA 4,4'-DDT	6.372	7.062	481.6E6	103.5E6	48.293	45.459
18)	B Endrin al...	6.447	6.973	474.6E6	109.8E6	51.394	49.383
19)	B Endosulfa...	6.660	7.196	568.1E6	123.1E6	56.565	50.453
20)	A Methoxychlor	6.917	7.520	237.5E6	56667785	44.257	43.571m
21)	B Endrin ke...	7.150	7.663	607.1E6	135.2E6	53.712	52.225
22)	Mirex	7.338	8.113	404.6E6	92005471	49.953	48.182

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

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