

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032420\
 Data File : PL057560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2020 19:50
 Operator : AJ\MA
 Sample : L1994-04MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4AMS

Manual Integrations
 APPROVED

mohammad
 3/26/2020 11:37:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 05:06:01 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...	3.458	3.957	203.8E6	46815173	21.984	21.578
28)	SA Decachlor...	8.204	8.977	178.0E6	41620583	16.824	18.770
Target Compounds							
2)	A alpha-BHC	3.894	4.344	912.2E6	189.7E6	57.262m	59.062
3)	MA gamma-BHC...	4.178	4.626	873.9E6	177.1E6	60.805	56.439
4)	MA Heptachlor	4.479	5.128	882.3E6	182.6E6	59.407	58.005
5)	MB Aldrin	4.726	5.429	781.4E6	176.3E6	56.650	57.803
6)	B beta-BHC	4.430	4.799	370.6E6	84186754	63.034	58.368
7)	B delta-BHC	4.634	5.013	796.5E6	140.7E6	56.753	53.879
8)	B Heptachlo...	5.169	5.814	707.0E6	163.5E6	55.168	59.930
9)	A Endosulfan I	5.507	6.169	641.5E6	163.8E6	53.957	57.577
10)	B gamma-Chl...	5.396	6.047	702.0E6	180.6E6	53.837	58.596
11)	B alpha-Chl...	5.454	6.119	673.4E6	176.8E6	52.109	56.802
12)	B 4,4'-DDE	5.618	6.278	683.7E6	166.7E6	54.892	58.629
13)	MA Dieldrin	5.750	6.424	703.1E6	170.6E6	55.744	57.681
14)	MA Endrin	6.007	6.640	615.7E6	138.7E6	53.864	57.493
15)	B Endosulfa...	6.281	6.850	556.7E6	137.5E6	51.253	52.336
16)	A 4,4'-DDD	6.133	6.766	518.2E6	129.5E6	52.871	56.726
17)	MA 4,4'-DDT	6.373	7.063	520.4E6	123.2E6	52.185	54.081
18)	B Endrin al...	6.448	6.974	469.1E6	118.5E6	50.799	53.313
19)	B Endosulfa...	6.661	7.197	552.9E6	132.8E6	55.057	54.442
20)	A Methoxychlor	6.918	7.522	259.9E6	66839615	48.435	51.392
21)	B Endrin ke...	7.151	7.664	580.2E6	138.7E6	51.332	53.593
22)	Mirex	7.339	8.114	408.3E6	100.0E6	50.410	52.392

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

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