

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041420\
 Data File : PL057959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 15:01
 Operator : AJ\MA
 Sample : L2198-12MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-42-41-COMPMSD

Manual Integrations
 APPROVED

mohammad
 4/15/2020 3:30:42 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 01:10:19 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...	3.457	3.955	166.5E6	35088469	16.516	16.169
28)	SA Decachlor...	8.202	8.975	128.7E6	28728820	12.483	12.861
Target Compounds							
2)	A alpha-BHC	3.893	4.342	982.5E6	181.4E6	56.559	55.254
3)	MA gamma-BHC...	4.177	4.625	846.4E6	176.6E6	58.230	54.363
4)	MA Heptachlor	4.477	5.126	931.0E6	189.8E6	58.080	56.555
5)	MB Aldrin	4.724	5.428	881.0E6	182.7E6	59.833	56.416
6)	B beta-BHC	4.429	4.798	383.8E6	82009004	60.769	59.059
7)	B delta-BHC	4.632	5.012	880.2E6	131.3E6	57.996	52.404
8)	B Heptachlo...	5.167	5.812	789.9E6	160.1E6	58.771	59.284
9)	A Endosulfan I	5.506	6.167	723.8E6	167.9E6	59.052	56.294
10)	B gamma-Chl...	5.394	6.046	801.3E6	181.3E6	59.002	55.960
11)	B alpha-Chl...	5.452	6.117	765.8E6	181.1E6	57.508	55.344
12)	B 4,4'-DDE	5.615	6.277	780.0E6	170.2E6	59.544	57.490
13)	MA Dieldrin	5.748	6.422	785.0E6	173.3E6	60.345	56.712
14)	MA Endrin	6.005	6.639	694.9E6	138.3E6	59.530	55.365
15)	B Endosulfa...	6.278	6.849	630.8E6	133.7E6	57.027	51.540
16)	A 4,4'-DDD	6.131	6.765	611.0E6	130.0E6	61.130	56.945
17)	MA 4,4'-DDT	6.371	7.061	579.6E6	115.4E6	57.109	51.808
18)	B Endrin al...	6.446	6.973	534.5E6	115.0E6	57.173	51.763
19)	B Endosulfa...	6.660	7.194	600.7E6	129.2E6	59.130	54.434m
20)	A Methoxychlor	6.916	7.521	295.2E6	63547833	53.559	49.958
21)	B Endrin ke...	7.150	7.663	667.9E6	139.2E6	59.995	56.305
22)	Mirex	7.336	8.112	471.9E6	98413947	57.574	53.526

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

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