

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081419\
 Data File : PL051489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2019 19:17
 Operator : SM\AJ
 Sample : K4340-03MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LS-SAMPLE-2MS

Manual Integrations
 APPROVED

Ankita
 8/16/2019 2:42:40 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 09:12:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 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...	3.315	3.927	209.0E6	58361690	20.797	20.455
28)	SA Decachlor...	7.975	8.955	152.5E6	39941539	15.059	14.124
Target Compounds							
2)	A alpha-BHC	3.743	4.315	1016.4E6	249.7E6	60.652	60.517
3)	MA gamma-BHC...	4.018	4.598	957.2E6	239.7E6	62.228	61.875
4)	MA Heptachlor	4.301	5.099	1001.2E6	244.9E6	61.020	59.069
5)	MB Aldrin	4.539	5.401	957.7E6	234.8E6	61.819	62.315
6)	B beta-BHC	4.273	4.775	404.9E6	109.4E6	61.763	63.252
7)	B delta-BHC	4.466	4.988	824.7E6	187.0E6	50.259	48.354
8)	B Heptachlor...	4.975	5.788	879.6E6	217.1E6	59.540	56.758
9)	A Endosulfan I	5.305	6.142	837.2E6	207.3E6	57.561	60.280
10)	B gamma-Chl...	5.198	6.021	904.3E6	217.6E6	57.298	58.893
11)	B alpha-Chl...	5.254	6.093	880.2E6	218.9E6	57.693	59.717
12)	B 4,4'-DDE	5.421	6.253	865.0E6	219.0E6	57.721	60.773
13)	MA Dieldrin	5.544	6.399	904.6E6	219.6E6	58.374	62.006
14)	MA Endrin	5.797	6.615	840.5E6	183.9E6	57.101	59.293
15)	B Endosulfa...	6.072	6.829	759.9E6	191.3E6	54.295	60.161
16)	A 4,4'-DDD	5.931	6.742	697.6E6	165.7E6	58.210	62.228m
17)	MA 4,4'-DDT	6.165	7.040	681.2E6	165.3E6	54.995	61.247
18)	B Endrin al...	6.239	6.951	627.8E6	158.6E6	54.418	58.376m
19)	B Endosulfa...	6.451	7.175	731.7E6	184.3E6	57.433	63.809
20)	A Methoxychlor	6.710	7.501	350.5E6	90737810	56.184	61.841
21)	B Endrin ke...	6.931	7.644	835.3E6	193.3E6	61.073	66.868
22)	Mirex	7.105	8.091	553.1E6	136.3E6	56.417	59.356

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

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