

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090519\
 Data File : PL052233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2019 21:06
 Operator : SG\AJ
 Sample : K4668-03MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-090319MSD

Manual Integrations
 APPROVED

Ankita
 9/6/2019 2:00:10 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 01:01:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.313	3.923	194.6E6	53268277	22.739	24.381
28)	SA Decachlor...	7.969	8.948	242.3E6	55715177	19.960	18.304
Target Compounds							
2)	A alpha-BHC	3.740	4.311	919.2E6	208.0E6	63.440	64.543
3)	MA gamma-BHC...	4.015	4.594	874.6E6	202.9E6	66.479	64.457
4)	MA Heptachlor	4.298	5.094	975.5E6	223.7E6	64.436	63.780
5)	MB Aldrin	4.535	5.396	941.4E6	217.8E6	65.148	66.414
6)	B beta-BHC	4.270	4.771	370.9E6	96302227	64.961	66.077
7)	B delta-BHC	4.462	4.984	796.3E6	170.9E6	53.555	54.593
8)	B Heptachlor...	4.971	5.783	888.2E6	208.6E6	63.512	61.825
9)	A Endosulfan I	5.301	6.137	861.8E6	199.9E6	64.106	61.840
10)	B gamma-Chl...	5.193	6.016	943.7E6	219.3E6	63.198	60.076
11)	B alpha-Chl...	5.249	6.088	913.1E6	214.5E6	63.101	62.157
12)	B 4,4'-DDE	5.416	6.248	939.4E6	222.9E6	68.645	63.310
13)	MA Dieldrin	5.540	6.394	963.8E6	213.9E6	63.390	62.460
14)	MA Endrin	5.792	6.611	920.1E6	189.9E6	63.084	62.799
15)	B Endosulfa...	6.067	6.823	824.1E6	191.3E6	59.226	58.037
16)	A 4,4'-DDD	5.926	6.739	740.4E6	170.0E6	60.467	62.796
17)	MA 4,4'-DDT	6.160	7.034	793.6E6	182.4E6	62.239	62.301m
18)	B Endrin al...	6.234	6.948	671.8E6	161.3E6	57.744	57.080
19)	B Endosulfa...	6.445	7.170	769.8E6	180.3E6	59.177	58.400
20)	A Methoxychlor	6.704	7.497	408.9E6	97228129	60.319	57.970
21)	B Endrin ke...	6.926	7.639	856.6E6	196.0E6	60.550	61.253
22)	Mirex	7.099	8.086	597.2E6	148.3E6	56.408	60.947

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

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