

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081319\
 Data File : PL051390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 11:14
 Operator : SM\AJ
 Sample : K4239-20MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-035-B246-080619MSD

Manual Integrations
 APPROVED

Ankita
 8/14/2019 4:49:33 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 00:38:46 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...	3.316	3.927	211.6E6	55880988	21.062	19.585
28)	SA Decachlor...	7.976	8.955	184.7E6	47221017	18.242	16.698
Target Compounds							
2)	A alpha-BHC	3.743	4.315	872.7E6	208.2E6	52.076	50.458
3)	MA gamma-BHC...	4.019	4.598	811.2E6	199.7E6	52.741	51.563
4)	MA Heptachlor	4.302	5.099	866.3E6	207.6E6	52.800	50.068
5)	MB Aldrin	4.540	5.401	848.6E6	194.7E6	54.776	51.659
6)	B beta-BHC	4.273	4.775	339.7E6	88353986	51.819	51.105
7)	B delta-BHC	4.466	4.989	722.0E6	156.4E6	44.004	40.442
8)	B Heptachlo...	4.976	5.789	740.4E6	181.3E6	50.119	47.400
9)	A Endosulfan I	5.307	6.143	642.5E6	166.2E6	44.175	48.334
10)	B gamma-Chl...	5.198	6.022	779.6E6	176.9E6	49.395	47.879
11)	B alpha-Chl...	5.254	6.094	739.2E6	178.3E6	48.453	48.634
12)	B 4,4'-DDE	5.421	6.254	583.7E6	165.1E6	38.953	45.805
13)	MA Dieldrin	5.543	6.400	734.7E6	177.6E6	47.410m	50.146
14)	MA Endrin	5.797	6.617	725.1E6	154.0E6	49.258	49.643
15)	B Endosulfa...	6.071	6.829	619.3E6	150.6E6	44.252m	47.365
16)	A 4,4'-DDD	5.932	6.745	439.9E6	132.9E6	36.706	49.916 #
17)	MA 4,4'-DDT	6.166	7.041	548.0E6	134.9E6	44.242	49.974
18)	B Endrin al...	6.240	6.953	493.1E6	112.6E6	42.746	41.435
19)	B Endosulfa...	6.451	7.176	581.0E6	142.4E6	45.604	49.306
20)	A Methoxychlor	6.711	7.502	289.6E6	74602289	46.421	50.844
21)	B Endrin ke...	6.932	7.644	627.9E6	152.3E6	45.906	52.670
22)	Mirex	7.105	8.092	444.6E6	109.8E6	45.342	47.801

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

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