

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071019\
 Data File : PL050282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2019 17:25
 Operator : SM\AJ
 Sample : K3627-02MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-070819MSD

Manual Integrations
 APPROVED

Ankita
 7/11/2019 8:18:07 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 01:20:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.320	3.932	213.8E6	67633710	18.962	22.090
28)	SA Decachlor...	7.983	8.963	230.0E6	65305132	18.102	19.453
Target Compounds							
2)	A alpha-BHC	3.748	4.321	1072.1E6	303.0E6	57.064	67.694
3)	MA gamma-BHC...	4.023	4.604	992.1E6	277.5E6	55.956	66.893
4)	MA Heptachlor	4.308	5.106	1029.3E6	295.9E6	56.624	68.370
5)	MB Aldrin	4.546	5.408	902.0E6	260.6E6	52.238	66.530 #
6)	B beta-BHC	4.278	4.780	399.8E6	125.6E6	54.654	64.861
7)	B delta-BHC	4.471	4.993	953.2E6	251.4E6	53.301	63.821
8)	B Heptachlor...	4.982	5.795	899.3E6	243.4E6	55.866	66.942
9)	A Endosulfan I	5.313	6.150	858.8E6	233.2E6	55.504	68.637
10)	B gamma-Chl...	5.204	6.029	922.0E6	257.3E6	53.955	69.058 #
11)	B alpha-Chl...	5.260	6.100	897.3E6	250.0E6	54.057	67.607 #
12)	B 4,4'-DDE	5.427	6.260	898.3E6	244.6E6	53.924	70.482 #
13)	MA Dieldrin	5.551	6.406	906.7E6	235.3E6	54.433	66.326
14)	MA Endrin	5.802	6.623	843.9E6	203.1E6	52.693m	64.320
15)	B Endosulfa...	6.079	6.836	785.4E6	203.9E6	53.899	63.295
16)	A 4,4'-DDD	5.938	6.751	726.6E6	174.3E6	57.553	66.669
17)	MA 4,4'-DDT	6.173	7.048	686.4E6	182.6E6	51.700	62.356
18)	B Endrin al...	6.246	6.959	647.6E6	171.5E6	54.824	62.445
19)	B Endosulfa...	6.457	7.182	753.2E6	183.2E6	58.093	60.879
20)	A Methoxychlor	6.717	7.509	337.4E6	97983045	51.760	58.786
21)	B Endrin ke...	6.938	7.651	745.6E6	184.0E6	53.047	59.047
22)	Mirex	7.112	8.099	478.7E6	150.5E6	46.312	59.535 #

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

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