

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072319\
 Data File : PL050737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 20:06
 Operator : SM\AJ
 Sample : K3617-02MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-07-071919-AMSD

Manual Integrations
 APPROVED

Ankita
 7/24/2019 11:06:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:15:05 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...	3.319	3.930	208.1E6	60388838	20.713	21.165
28)	SA Decachlor...	7.980	8.960	180.7E6	56395578	17.842	19.942
Target Compounds							
2)	A alpha-BHC	3.747	4.319	975.6E6	247.8E6	58.218	60.069
3)	MA gamma-BHC...	4.022	4.602	919.6E6	236.4E6	59.788	61.039
4)	MA Heptachlor	4.306	5.103	928.0E6	234.8E6	56.557	56.634
5)	MB Aldrin	4.544	5.405	875.0E6	214.6E6	56.484	56.951
6)	B beta-BHC	4.277	4.778	364.9E6	106.7E6	55.662	61.689
7)	B delta-BHC	4.469	4.991	848.8E6	205.0E6	51.730	53.007
8)	B Heptachlor...	4.980	5.792	763.4E6	198.7E6	51.676	51.958
9)	A Endosulfan I	5.310	6.147	686.9E6	180.5E6	47.228	52.490
10)	B gamma-Chl...	5.202	6.026	750.3E6	204.5E6	47.536	55.339
11)	B alpha-Chl...	5.258	6.098	722.6E6	197.1E6	47.366	53.776
12)	B 4,4'-DDE	5.425	6.258	739.1E6	187.1E6	49.322	51.918
13)	MA Dieldrin	5.549	6.403	778.9E6	188.6E6	50.263	53.253
14)	MA Endrin	5.801	6.620	750.3E6	159.0E6	50.967	51.259
15)	B Endosulfa...	6.077	6.833	657.3E6	167.9E6	46.968	52.813
16)	A 4,4'-DDD	5.935	6.748	628.8E6	146.0E6	52.469	54.831
17)	MA 4,4'-DDT	6.169	7.046	531.1E6	132.0E6	42.883	48.895
18)	B Endrin al...	6.243	6.955	501.9E6	138.8E6	43.510	51.067m
19)	B Endosulfa...	6.455	7.180	580.8E6	143.6E6	45.591	49.730
20)	A Methoxychlor	6.715	7.506	250.0E6	76346337	40.064	52.033 #
21)	B Endrin ke...	6.936	7.648	662.1E6	153.1E6	48.406	52.965
22)	Mirex	7.109	8.097	393.8E6	110.5E6	40.167	48.090

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

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