

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042919\
 Data File : PL047962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 12:45
 Operator : AJ\SJ
 Sample : K2571-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleID :
 114-PENNINGTONMSD

Manual Integrations
 APPROVED

mohammad
 4/30/2019 3:23:03 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:25:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.329	3.940	129.4E6	43174244	13.990	18.085 #
28)	SA Decachlor...	7.997	8.976	192.7E6	52225608	17.210	18.295
Target Compounds							
2)	A alpha-BHC	3.757	4.328	554.3E6	145.0E6	37.919	43.691
3)	MA gamma-BHC...	4.033	4.612	494.7E6	136.0E6	37.324	43.346
4)	MA Heptachlor	4.318	5.115	539.4E6	146.4E6	37.856	43.561
5)	MB Aldrin	4.555	5.418	721.0E6	148.2E6	51.774	47.471
6)	B beta-BHC	4.286	4.785	202.2E6	60108473	35.786	41.718m
7)	B delta-BHC	4.480	5.000	411.5E6	113.3E6	31.676	45.105 #
8)	B Heptachlor...	4.993	5.805	481.2E6	135.0E6	37.553	48.294 #
9)	A Endosulfan I	5.324	6.160	494.8E6	112.6E6	40.914	40.095
10)	B gamma-Chl...	5.216	6.038	533.1E6	127.4E6	40.041	42.100
11)	B alpha-Chl...	5.272	6.111	519.6E6	123.2E6	39.818	40.728
12)	B 4,4'-DDE	5.440	6.270	471.1E6	111.6E6	37.873	40.406
13)	MA Dieldrin	5.563	6.417	495.6E6	120.1E6	38.178	41.093
14)	MA Endrin	5.816	6.633	443.4E6	107.1E6	37.314	41.919
15)	B Endosulfa...	6.090	6.844	422.0E6	110.7E6	37.688	42.198
16)	A 4,4'-DDD	5.950	6.760	357.7E6	97397137	36.373	43.382
17)	MA 4,4'-DDT	6.184	7.057	388.4E6	106.1E6	38.955	44.545
18)	B Endrin al...	6.257	6.968	342.5E6	94788389	36.295	41.028
19)	B Endosulfa...	6.469	7.191	426.4E6	113.5E6	38.253	41.447
20)	A Methoxychlor	6.731	7.517	228.5E6	64452674	42.962	45.967
21)	B Endrin ke...	6.950	7.659	511.0E6	133.1E6	43.090	47.324
22)	Mirex	7.125	8.109	386.5E6	108.5E6	41.173	46.623

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

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