

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042619\
 Data File : PL047873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 17:59
 Operator : AJ\SJ
 Sample : K2203-18MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-042419-AMS

Manual Integrations
 APPROVED

mohammad
 4/29/2019 4:31:36 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 23:14:41 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...	3.330	3.943	178.5E6	51488471	19.303	21.568
28)	SA Decachlor...	8.005	8.986	187.5E6	51244322	16.752	17.952
Target Compounds							
2)	A alpha-BHC	3.759	4.332	782.4E6	194.0E6	53.524	58.470
3)	MA gamma-BHC...	4.035	4.614	738.2E6	181.2E6	55.692	57.780m
4)	MA Heptachlor	4.321	5.120	771.0E6	186.5E6	54.116	55.494
5)	MB Aldrin	4.560	5.423	733.7E6	171.9E6	52.687	55.070
6)	B beta-BHC	4.289	4.790	302.4E6	82845948	53.519	57.499
7)	B delta-BHC	4.484	5.003	618.8E6	137.2E6	47.632	54.616m
8)	B Heptachlor...	4.997	5.810	685.0E6	161.4E6	53.456	57.734
9)	A Endosulfan I	5.328	6.166	642.3E6	152.3E6	53.115	54.224
10)	B gamma-Chl...	5.220	6.044	703.3E6	164.6E6	52.828	54.394
11)	B alpha-Chl...	5.276	6.116	685.2E6	164.0E6	52.510	54.209
12)	B 4,4'-DDE	5.444	6.276	653.6E6	152.7E6	52.546	55.294
13)	MA Dieldrin	5.568	6.422	695.3E6	159.9E6	53.563	54.704
14)	MA Endrin	5.821	6.639	629.5E6	137.7E6	52.972	53.901
15)	B Endosulfa...	6.096	6.850	589.9E6	141.1E6	52.687	53.763
16)	A 4,4'-DDD	5.956	6.766	529.3E6	125.6E6	53.831	55.956
17)	MA 4,4'-DDT	6.190	7.064	519.1E6	125.8E6	52.063	52.814
18)	B Endrin al...	6.263	6.975	483.8E6	120.5E6	51.272	52.152
19)	B Endosulfa...	6.474	7.197	550.5E6	136.4E6	49.388	49.791
20)	A Methoxychlor	6.736	7.524	267.9E6	71238436	50.369	50.806
21)	B Endrin ke...	6.957	7.667	625.2E6	149.0E6	52.722	52.978
22)	Mirex	7.132	8.117	462.6E6	118.2E6	49.288	50.818

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

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