

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072319\
 Data File : PL050733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 19:08
 Operator : SM\AJ
 Sample : K3936-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-COMPMSD

Manual Integrations
 APPROVED

Ankita
 7/24/2019 11:06:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:13:49 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...	3.318	3.930	191.8E6	52562751	19.086	18.422
28)	SA Decachlor...	7.979	8.960	180.7E6	50098304	17.847	17.716
Target Compounds							
2)	A alpha-BHC	3.745	4.318	857.5E6	238.6E6	51.173	57.830
3)	MA gamma-BHC...	4.020	4.601	783.6E6	216.2E6	50.947	55.810
4)	MA Heptachlor	4.304	5.102	835.1E6	219.5E6	50.893	52.925
5)	MB Aldrin	4.542	5.405	767.4E6	205.4E6	49.534	54.508
6)	B beta-BHC	4.275	4.777	319.3E6	94365893	48.705	54.583
7)	B delta-BHC	4.468	4.991	746.2E6	178.7E6	45.474	46.212
8)	B Heptachlor...	4.978	5.792	753.9E6	202.3E6	51.028	52.893
9)	A Endosulfan I	5.309	6.147	570.3E6	172.9E6	39.215	50.278 #
10)	B gamma-Chl...	5.201	6.025	923.3E6	218.9E6	58.496	59.237m
11)	B alpha-Chl...	5.257	6.098	847.0E6	231.2E6	55.519	63.067
12)	B 4,4'-DDE	5.424	6.256	879.8E6	202.8E6	58.706	56.268m
13)	MA Dieldrin	5.548	6.403	779.0E6	185.6E6	50.270	52.400
14)	MA Endrin	5.800	6.620	744.1E6	161.2E6	50.546	51.963
15)	B Endosulfa...	6.074	6.833	721.8E6	176.3E6	51.578m	55.450
16)	A 4,4'-DDD	5.935	6.747	588.1E6	161.4E6	49.077	60.613m
17)	MA 4,4'-DDT	6.168	7.045	770.5E6	195.5E6	62.206	72.414
18)	B Endrin al...	6.242	6.955	488.8E6	127.0E6	42.366	46.751m
19)	B Endosulfa...	6.453	7.179	559.7E6	140.6E6	43.933	48.689
20)	A Methoxychlor	6.713	7.506	302.2E6	80773411	48.441	55.050
21)	B Endrin ke...	6.934	7.648	610.7E6	156.4E6	44.653	54.079
22)	Mirex	7.108	8.096	400.1E6	109.3E6	40.809	47.571

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

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