

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050119\
 Data File : PL048105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 00:33
 Operator : AJ\SJ
 Sample : K2551-19DL2 20X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-PEST-SOILDL2

Manual Integrations
 APPROVED

Ankita
 5/3/2019 9:17:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 08:00:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 07:15:14 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...	3.328	3.940	9565334	2504158	0.987	1.005
28)	SA Decachlor...	7.996	8.975	14378359	3349440	1.430	1.262m
Target Compounds							
2)	A alpha-BHC	3.756	4.328	126.7E6	29458957	8.191	8.388
3)	MA gamma-BHC...	4.032	4.612	795.7E6	185.6E6	56.000	56.837
4)	MA Heptachlor	4.317	5.115	552.2E6	129.5E6	37.534	37.414
5)	MB Aldrin	4.556	5.418	948.1E6	217.0E6	69.197	70.069
6)	B beta-BHC	4.285	4.786	259.4E6	67343563	43.950	43.280
7)	B delta-BHC	4.479	5.000	358.6E6	67252303	25.399	23.782
8)	B Heptachlo...	4.993	5.804	488.8E6	111.6E6	37.933	38.253
9)	A Endosulfan I	5.323	6.160	555.8E6	130.6E6	46.205	46.187
10)	B gamma-Chl...	5.215	6.038	188.6E6	46109389	14.124	14.977
11)	B alpha-Chl...	5.271	6.110	109.1E6	28627524	8.346	9.330
12)	B 4,4'-DDE	5.439	6.270	688.8E6	153.2E6	54.297	55.494
13)	MA Dieldrin	5.563	6.416	721.4E6	160.4E6	55.407	54.660
14)	MA Endrin	5.815	6.633	400.0E6	87345857	32.861	33.499
15)	B Endosulfa...	6.090	6.844	122.2E6	31680265	10.591	11.748
16)	A 4,4'-DDD	5.950	6.760	455.6E6	105.5E6	46.804	46.997
17)	MA 4,4'-DDT	6.184	7.057	207.7E6	54908713	20.671	23.399
18)	B Endrin al...	6.257	6.968	109.8E6	28272917	11.295	12.065
19)	B Endosulfa...	6.468	7.191	186.8E6	48638781	17.405	18.792
20)	A Methoxychlor	6.730	7.517	87586523	23610532	16.086	17.295
21)	B Endrin ke...	6.950	7.660	356.7E6	84380490	30.603	32.295

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

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