

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051519\
 Data File : PL048541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2019 12:55
 Operator : AJ\SJ
 Sample : SOIL IDOC 02
 Misc : FOR RC
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL IDOC 02

Manual Integrations
 APPROVED

Ankita
 5/16/2019 9:44:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 00:54:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.327	3.939	144.0E6	39427429	14.862	15.829
28)	SA Decachlor...	7.996	8.978	172.3E6	41596141	17.139	15.671
Target Compounds							
2)	A alpha-BHC	3.755	4.328	880.8E6	206.1E6	56.944	58.680
3)	MA gamma-BHC...	4.031	4.610	803.5E6	188.8E6	56.545	57.791m
4)	MA Heptachlor	4.316	5.115	805.8E6	192.0E6	54.772	55.472
5)	MB Aldrin	4.554	5.418	796.8E6	176.1E6	58.151	56.866
6)	B beta-BHC	4.284	4.786	299.5E6	76593960	50.747	49.225
7)	B delta-BHC	4.479	5.000	676.5E6	142.3E6	47.917	50.336
8)	B Heptachlor...	4.991	5.804	673.2E6	157.0E6	52.245	53.829
9)	A Endosulfan I	5.322	6.160	599.0E6	140.7E6	49.792	49.779
10)	B gamma-Chl...	5.213	6.038	720.7E6	164.6E6	53.973	53.468
11)	B alpha-Chl...	5.270	6.110	693.4E6	163.0E6	53.041	53.124
12)	B 4,4'-DDE	5.437	6.270	686.8E6	154.7E6	54.141	56.037
13)	MA Dieldrin	5.561	6.416	612.8E6	140.2E6	47.064	47.799
14)	MA Endrin	5.814	6.633	20127850	2502748	1.653	0.960 #
15)	B Endosulfa...	6.089	6.844	161.7E6	42126400	14.008	15.622
16)	A 4,4'-DDD	5.948	6.760	501.7E6	118.8E6	51.541	52.944
17)	MA 4,4'-DDT	6.183	7.058	457.0E6	107.2E6	45.486	45.667
18)	B Endrin al...	6.255	6.969	216.6E6	54857747	22.287	23.409
19)	B Endosulfa...	6.467	7.191	125.5E6	33595407	11.692	12.980
20)	A Methoxychlor	6.728	7.518	66892135	18628526	12.286	13.645
21)	B Endrin ke...	6.949	7.660	492.2E6	120.7E6	42.230	46.207
22)	Mirex	7.122	8.110	556.9E6	144.4E6	62.130m	68.453

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

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