

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101618\
 Data File : PL041021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2018 10:01
 Operator : AJ\SJ
 Sample : J5164-01
 Misc : ECD_L LOD SOIL 1 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2018

Manual Integrations
 APPROVED

Sohil
 10/17/2018 1:31:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:50:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.483	4.103	92670405	48880741	16.908	17.531
28)	SA Decachlor...	8.232	9.235	93011873	41555022	17.889	16.070
Target Compounds							
2)	A alpha-BHC	3.923	4.498	7281118	3050221	0.919	0.788
3)	MA gamma-BHC...	4.207	4.787	5300813	4045801	0.726	1.136 #
4)	MA Heptachlor	4.506	5.302	5858841	2890276	0.795	0.854
5)	MB Aldrin	4.752	5.612	4975077	2466228	0.725	0.817
6)	B beta-BHC	4.459	4.956	2408830	4008616	0.759	2.501m#
7)	B delta-BHC	4.662	5.176	4671752	2393170	0.701	0.729
8)	B Heptachlor...	5.197	5.999	5591632	2826274	0.853	0.985m
9)	A Endosulfan I	5.535	6.360	4856582	2273652	0.811	0.888
10)	B gamma-Chl...	5.423	6.233	5609697	2736048	0.853	0.976m
11)	B alpha-Chl...	5.481	6.309	5671250	2541335	0.872	0.916
12)	B 4,4'-DDE	5.646	6.462	4378861	2111043	0.770	0.798
13)	MA Dieldrin	5.777	6.618	5092443	2319969	0.805	0.871
14)	MA Endrin	6.035	6.838	4655080	1854849	0.810	0.831
15)	B Endosulfa...	6.309	7.045	5423664	2452435	0.968	1.033
16)	A 4,4'-DDD	6.163	6.953	3746141	2421520	0.829	1.156 #
17)	MA 4,4'-DDT	6.402	7.254	3029828	1601967	0.665	0.770
18)	B Endrin al...	6.478	7.171	4236753	1881750	1.010	0.948
19)	B Endosulfa...	6.690	7.393	4746081	1939239	0.933	0.868
20)	A Methoxychlor	6.950	7.710	1993606	993509	0.766	0.844m
21)	B Endrin ke...	7.180	7.867	4948001	2206859	0.945	0.938

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

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