

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102820\
 Data File : PL062637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 12:02
 Operator : DD\AJ
 Sample : SOIL IDOC 02
 Misc : IDOC FOR ABDUL RAUF(PB132645)
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL IDOC 02

Manual Integrations
 APPROVED

Ankita
 10/29/2020 12:02:11 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 06:27:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 2020
 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...	3.412	3.951	32438482	57948431	18.859	19.719
28)	SA Decachlor...	8.128	8.991	36014864	48325529	22.449	23.090
Target Compounds							
2)	A alpha-BHC	3.844	4.338	123.7E6	233.1E6	48.511	52.463
3)	MA gamma-BHC...	4.124	4.620	111.3E6	215.8E6	48.048	51.682
4)	MA Heptachlor	4.421	5.126	102.4E6	200.2E6	47.720	50.200
5)	MB Aldrin	4.665	5.429	93643602	189.7E6	49.060	52.400
6)	B beta-BHC	4.373	4.792	46445066	92127665	48.624	48.925
7)	B delta-BHC	4.574	5.006	107.0E6	197.9E6	49.214	56.563
8)	B Heptachlo...	5.103	5.814	90858982	174.2E6	49.797m	53.795
9)	A Endosulfan I	5.439	6.170	83839199	158.4E6	50.155	50.226
10)	B gamma-Chl...	5.330	6.048	89154995	170.7E6	49.487	50.717
11)	B alpha-Chl...	5.387	6.121	89052991	171.2E6	49.262	50.823
12)	B 4,4'-DDE	5.552	6.279	82368314	164.1E6	49.786	50.931
13)	MA Dieldrin	5.680	6.427	87753749	162.4E6	49.663	50.722
14)	MA Endrin	5.935	6.644	73423938	127.3E6	44.131	45.606
15)	B Endosulfa...	6.207	6.853	81525260	140.8E6	49.450	49.251
16)	A 4,4'-DDD	6.064	6.769	75926257	140.7E6	53.677	54.950
17)	MA 4,4'-DDT	6.303	7.067	59390238	106.8E6	44.502	47.562
18)	B Endrin al...	6.375	6.977	72534414	122.3E6	49.952	53.614
19)	B Endosulfa...	6.586	7.200	81466597	130.3E6	49.367	54.308
20)	A Methoxychlor	6.847	7.526	36671340	58384412	42.577	47.255
21)	B Endrin ke...	7.072	7.669	98590829	142.0E6	54.681	59.921
22)	Mirex	7.259	8.122	71764920	95283353	50.621	55.915

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

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