

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011120\
 Data File : PL055665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2020 13:14
 Operator : AJ\MA
 Sample : L1064-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-AMSD

Manual Integrations
 APPROVED

mohammad
 1/13/2020 8:56:20 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 21:58:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 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...	3.490	3.968	225.4E6	64979273	24.387	24.529
28)	SA Decachlor...	8.236	8.957	219.0E6	48821186	24.938	23.482
Target Compounds							
2)	A alpha-BHC	3.928	4.352	909.1E6	227.5E6	57.514	57.381
3)	MA gamma-BHC...	4.211	4.631	864.5E6	210.6E6	58.523	56.636
4)	MA Heptachlor	4.512	5.130	847.9E6	182.3E6	59.273	57.471m
5)	MB Aldrin	4.761	5.431	865.9E6	183.6E6	61.720	58.870
6)	B beta-BHC	4.459	4.799	371.2E6	89002233	60.731	58.296
7)	B delta-BHC	4.665	5.013	795.7E6	177.5E6	55.669	57.839
8)	B Heptachlo...	5.203	5.812	794.0E6	166.1E6	59.815	56.537
9)	A Endosulfan I	5.541	6.164	744.3E6	150.9E6	60.242	56.998
10)	B gamma-Chl...	5.429	6.043	817.7E6	162.2E6	61.081	57.602
11)	B alpha-Chl...	5.487	6.114	787.2E6	160.0E6	59.954	56.940
12)	B 4,4'-DDE	5.649	6.269	765.6E6	155.3E6	61.574	58.437
13)	MA Dieldrin	5.784	6.418	814.5E6	161.6E6	62.134	59.083
14)	MA Endrin	6.041	6.634	719.0E6	132.0E6	62.265	58.520
15)	B Endosulfa...	6.312	6.841	658.8E6	135.4E6	61.070	56.344
16)	A 4,4'-DDD	6.164	6.754	589.3E6	122.4E6	62.184	59.087
17)	MA 4,4'-DDT	6.404	7.050	553.7E6	115.3E6	64.471	58.465
18)	B Endrin al...	6.480	6.964	562.2E6	115.5E6	59.560	56.871
19)	B Endosulfa...	6.692	7.185	629.5E6	131.4E6	64.354	59.070
20)	A Methoxychlor	6.948	7.503	259.3E6	61169637	60.403	58.432
21)	B Endrin ke...	7.183	7.652	690.2E6	141.9E6	60.892	59.578
22)	Mirex	7.373	8.101	436.9E6	94764495	63.806	57.799

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

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