

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111920\
 Data File : PL063119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2020 17:02
 Operator : DD\AJ
 Sample : L4776-02MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ND-SOILMSD

Manual Integrations
 APPROVED

Ankita
 11/20/2020 3:37:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 04:54:18 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...	3.410	3.950	35451370	61169034	20.610	20.815
28)	SA Decachlor...	8.125	8.988	40922940	49327493	25.509	23.568
Target Compounds							
2)	A alpha-BHC	3.842	4.336	129.4E6	239.4E6	50.756	53.870
3)	MA gamma-BHC...	4.121	4.619	116.5E6	214.8E6	50.300	51.449
4)	MA Heptachlor	4.418	5.124	110.1E6	203.7E6	51.290	51.084
5)	MB Aldrin	4.663	5.427	100.2E6	192.1E6	52.503	53.077
6)	B beta-BHC	4.370	4.790	49343663	96810121	51.658m	51.412
7)	B delta-BHC	4.572	5.004	113.1E6	190.0E6	52.030	54.293m
8)	B Heptachlo...	5.100	5.812	95223106	165.3E6	52.189m	51.039
9)	A Endosulfan I	5.435	6.167	89451850	161.7E6	53.512m	51.281
10)	B gamma-Chl...	5.327	6.046	94738149	170.3E6	52.586	50.587
11)	B alpha-Chl...	5.383	6.119	93993611	173.3E6	51.995m	51.436
12)	B 4,4'-DDE	5.549	6.277	88862956	171.3E6	53.712	53.170
13)	MA Dieldrin	5.677	6.424	92827130	166.6E6	52.535	52.056
14)	MA Endrin	5.932	6.639	87766776	139.9E6	52.752	50.131m
15)	B Endosulfa...	6.203	6.851	82394247	140.5E6	49.977	49.148
16)	A 4,4'-DDD	6.061	6.767	76691845	146.3E6	54.219	57.168
17)	MA 4,4'-DDT	6.300	7.064	72279441	125.0E6	54.160	55.693m
18)	B Endrin al...	6.372	6.975	68952957	115.3E6	47.486	50.578
19)	B Endosulfa...	6.584	7.198	86557250	134.4E6	52.451	56.019
20)	A Methoxychlor	6.844	7.524	44358381	68557044	51.502	55.489
21)	B Endrin ke...	7.070	7.667	100.6E6	140.6E6	55.794	59.343
22)	Mirex	7.256	8.120	79281996	97926946	55.923	57.466

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

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