

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072920\
 Data File : PL060330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 13:07
 Operator : DD\AJ
 Sample : L3460-01MSRE
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CARLSTADT-TOPSOIL-2020MSRE

Manual Integrations
 APPROVED

Ankita
 7/30/2020 1:44:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 13:26:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.472	4.012	33371152	35421145	17.253	13.365
28)	SA Decachlor...	8.233	9.105	24451561	29265848	14.863	13.993m
Target Compounds							
2)	A alpha-BHC	3.910	4.402	110.9E6	157.5E6	38.584	40.804
3)	MA gamma-BHC...	4.194	4.688	99806771	144.6E6	40.414	39.860
4)	MA Heptachlor	4.496	5.199	89162886	143.0E6	39.756	42.516
5)	MB Aldrin	4.745	5.505	74916729	123.3E6	37.966	39.583
6)	B beta-BHC	4.445	4.859	49050549	62370858	48.030	41.255
7)	B delta-BHC	4.649	5.076	89616577	97279273	40.312	31.222
8)	B Heptachlo...	5.188	5.892	71881773	120.4E6	39.162	44.695
9)	A Endosulfan I	5.527	6.251	70290168	90919762	41.783	34.087
10)	B gamma-Chl...	5.414	6.128	92249634	176.1E6	50.850m	61.482
11)	B alpha-Chl...	5.474	6.202	98857970	171.2E6	54.821	59.891
12)	B 4,4'-DDE	5.640	6.361	66733875	93389637	40.072	34.890
13)	MA Dieldrin	5.770	6.511	78273492	100.5E6	44.359	36.314
14)	MA Endrin	6.027	6.730	73390407	78604335	50.420	36.936 #
15)	B Endosulfa...	6.301	6.939	62542067	80815416	37.447	32.177
16)	A 4,4'-DDD	6.156	6.853	51313005	93211668	33.614	40.606
17)	MA 4,4'-DDT	6.397	7.153	49476656	75702302	38.054	38.446
18)	B Endrin al...	6.469	7.064	48837127	67816378	34.234	31.225
19)	B Endosulfa...	6.683	7.288	62908241	85831153	38.270	36.697
20)	A Methoxychlor	6.944	7.611	22288546	57502253	29.798	50.652m#
21)	B Endrin ke...	7.170	7.760	84549269	88030155	45.051m	34.085
22)	Mirex	7.362	8.217	39731148	52515334	27.927	28.414

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

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