

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120220\
 Data File : PL063317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2020 14:04
 Operator : DD\AJ
 Sample : L4911-04MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SK-12-1-SPDMSD

Manual Integrations
 APPROVED

Ankita
 12/3/2020 10:22:31 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 16:19:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 24 01:53:58 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	3.951	38223296	69465188	22.444	21.284
28)	SA Decachlor...	8.125	8.991	43238149	53831610	23.154	22.626
Target Compounds							
2)	A alpha-BHC	3.842	4.337	128.1E6	249.1E6	51.877	51.193
3)	MA gamma-BHC...	4.121	4.619	117.0E6	226.6E6	51.197	49.560m
4)	MA Heptachlor	4.418	5.126	104.1E6	199.4E6	49.601	47.849
5)	MB Aldrin	4.663	5.428	94179889	188.9E6	50.310	47.847
6)	B beta-BHC	4.372	4.792	53472565	92468856	57.205	45.351
7)	B delta-BHC	4.572	5.005	109.5E6	188.8E6	51.314	49.583m
8)	B Heptachlo...	5.102	5.814	91004039	170.2E6	50.285	48.860
9)	A Endosulfan I	5.437	6.169	80238589	167.5E6	47.400m	49.606
10)	B gamma-Chl...	5.327	6.047	92563945	201.4E6	51.121	56.914
11)	B alpha-Chl...	5.385	6.120	92085045	181.2E6	50.923	50.214
12)	B 4,4'-DDE	5.550	6.276	83096193	130.9E6	50.143	37.301m#
13)	MA Dieldrin	5.676	6.426	109.3E6	159.5E6	61.676m	46.421
14)	MA Endrin	5.932	6.643	80630262	126.8E6	48.013	42.953
15)	B Endosulfa...	6.205	6.853	79224092	125.3E6	43.103	37.897
16)	A 4,4'-DDD	6.062	6.768	66540972	145.6E6	45.989	54.485
17)	MA 4,4'-DDT	6.300	7.066	70936120	133.6E6	52.743	52.300
18)	B Endrin al...	6.372	6.977	59059074	100.7E6	39.635	40.672
19)	B Endosulfa...	6.584	7.199	85399694	121.2E6	51.883	44.502
20)	A Methoxychlor	6.844	7.527	41837494	60469047	48.830	44.099
21)	B Endrin ke...	7.070	7.669	77553222	136.8E6	41.447	49.341
22)	Mirex	7.255	8.122	70180303	93552323	47.195m	47.893

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

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