

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010320\
 Data File : PL055511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2020 22:15
 Operator : AJ\MA
 Sample : K6113-20MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-123119MS

Manual Integrations
 APPROVED

mohammad
 1/6/2020 11:39:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 01:14:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010320.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 04 01:07:28 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...	3.502	4.013	166.1E6	52161991	17.239	18.443
28)	SA Decachlor...	8.265	9.086	182.9E6	46567757	21.618	21.027
Target Compounds							
2)	A alpha-BHC	3.942	4.403	752.1E6	213.5E6	46.618	50.447
3)	MA gamma-BHC...	4.227	4.686	711.3E6	199.2E6	47.372	50.499
4)	MA Heptachlor	4.530	5.193	693.2E6	172.0E6	47.027	47.746
5)	MB Aldrin	4.779	5.496	690.2E6	163.5E6	47.664	50.804
6)	B beta-BHC	4.477	4.857	288.3E6	80377410	46.534	45.947
7)	B delta-BHC	4.683	5.073	638.2E6	169.5E6	45.240	58.187 #
8)	B Heptachlo...	5.223	5.882	649.8E6	154.8E6	50.928	62.572
9)	A Endosulfan I	5.563	6.239	612.1E6	143.5E6	50.887	52.078
10)	B gamma-Chl...	5.450	6.116	680.5E6	154.4E6	53.053	54.011
11)	B alpha-Chl...	5.508	6.189	643.0E6	149.0E6	50.742	51.497
12)	B 4,4'-DDE	5.672	6.346	612.4E6	144.9E6	52.753	53.152
13)	MA Dieldrin	5.806	6.496	676.3E6	149.1E6	53.581	53.305
14)	MA Endrin	6.064	6.714	619.3E6	128.7E6	53.307	53.414
15)	B Endosulfa...	6.337	6.924	541.1E6	134.4E6	54.352	51.201
16)	A 4,4'-DDD	6.188	6.837	460.0E6	117.1E6	55.280	54.534
17)	MA 4,4'-DDT	6.429	7.137	480.0E6	115.0E6	55.378	47.580
18)	B Endrin al...	6.505	7.049	450.9E6	107.7E6	50.263	52.009
19)	B Endosulfa...	6.718	7.273	506.0E6	124.2E6	58.704	54.492
20)	A Methoxychlor	6.973	7.597	241.2E6	60188516	52.308	49.949
21)	B Endrin ke...	7.209	7.745	593.6E6	133.2E6	51.229m	55.059
22)	Mirex	7.400	8.201	361.9E6	88418258	57.733	51.917

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

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