

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051820\
 Data File : PL058781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2020 19:04
 Operator : AJ\MA
 Sample : L2503-10MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-051420MS

Manual Integrations
 APPROVED

mohammad
 5/21/2020 8:30:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 23:11:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Fri May 15 06:18:53 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...	3.531	4.077	31598709	51824529	19.234	23.942
28)	SA Decachlor...	8.315	9.191	27659150	47919769	21.182	27.115 #
Target Compounds							
2)	A alpha-BHC	3.973	4.469	121.9E6	205.3E6	52.970	67.063m#
3)	MA gamma-BHC...	4.258	4.758	106.5E6	187.5E6	51.919m	63.962
4)	MA Heptachlor	4.567	5.272	92967407	177.7E6	49.209	63.404 #
5)	MB Aldrin	4.818	5.580	80647039	158.7E6	48.441	63.732 #
6)	B beta-BHC	4.508	4.925	46102139	86455674	52.004	65.182 #
7)	B delta-BHC	4.716	5.145	96656018	167.2E6	51.974	58.913
8)	B Heptachlo...	5.263	5.968	82235839	157.1E6	52.336	65.433 #
9)	A Endosulfan I	5.605	6.327	77032993	142.8E6	53.175	66.334
10)	B gamma-Chl...	5.492	6.202	80995354	155.8E6	52.131	66.329 #
11)	B alpha-Chl...	5.551	6.276	79439355	152.8E6	51.024	65.181 #
12)	B 4,4'-DDE	5.715	6.431	74670349	140.3E6	53.576	67.194 #
13)	MA Dieldrin	5.849	6.585	81453307	151.0E6	54.695	68.794 #
14)	MA Endrin	6.107	6.804	71211022	127.0E6	54.812	70.040 #
15)	B Endosulfa...	6.379	7.012	73323662	128.0E6	53.168	64.106
16)	A 4,4'-DDD	6.232	6.921	64852881	126.1E6	54.989	72.050 #
17)	MA 4,4'-DDT	6.474	7.222	65772300	115.2E6	53.900	68.073 #
18)	B Endrin al...	6.546	7.136	61836045	112.5E6	52.678m	65.920 #
19)	B Endosulfa...	6.761	7.359	73768051	130.1E6	55.650	69.528
20)	A Methoxychlor	7.021	7.678	35912062	63976400	55.321	65.138
21)	B Endrin ke...	7.252	7.832	85300154	140.2E6	57.518m	69.616
22)	Mirex	7.448	8.290	67270759	101.6E6	55.020m	64.628

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

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