

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052820\
 Data File : PL058960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 17:45
 Operator : AJ\MA
 Sample : L2776-02MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 351MS

Manual Integrations
 APPROVED

mohammad
 6/1/2020 1:25:38 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 01:21:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 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...	3.528	4.076	30981219	38557297	16.896	14.236
2)	SA Decachlor...	8.308	9.187	26039427	38410042	15.412	14.570m
Target Compounds							
2)	A alpha-BHC	3.970	4.468	132.1E6	177.0E6	48.599m	44.115m
3)	MA gamma-BHC...	4.258	4.755	179.7E6	192.3E6	76.133	50.731m#
4)	MA Heptachlor	4.562	5.269	112.7E6	170.5E6	50.118m	44.503m
5)	MB Aldrin	4.814	5.577	98074339	159.4E6	50.658	46.714m
6)	B beta-BHC	4.505	4.923	52786151	51013618	51.361m	29.317m#
7)	B delta-BHC	4.712	5.143	113.1E6	138.7E6	52.751m	38.035m#
8)	B Heptachlo...	5.259	5.965	94130863	142.3E6	51.002	43.154m
9)	A Endosulfan I	5.606	6.324	67243959	150.6E6	39.614m	51.233m#
10)	B gamma-Chl...	5.488	6.202	95615437	157.7E6	52.153	47.616
11)	B alpha-Chl...	5.546	6.275	98681265	143.2E6	53.930	44.080
12)	B 4,4'-DDE	5.709	6.429	90900725	121.9E6	55.357	42.725
13)	MA Dieldrin	5.843	6.584	117.0E6	138.1E6	66.644m	45.582 #
14)	MA Endrin	6.102	6.801	86050824	116.4E6	54.904	46.666m
15)	B Endosulfa...	6.373	7.009	86204673	141.1E6	51.741m	50.322
16)	A 4,4'-DDD	6.226	6.918	57913604	128.8E6	40.913m	54.001m#
17)	MA 4,4'-DDT	6.469	7.220	77640458	119.3E6	53.375	50.156
18)	B Endrin al...	6.543	7.134	73328488	115.9E6	51.961	49.111
19)	B Endosulfa...	6.756	7.357	89607394	124.5E6	54.924	47.389
20)	A Methoxychlor	7.015	7.676	41715963	88233567	48.904	63.265 #
21)	B Endrin ke...	7.248	7.831	85851666	141.7E6	46.553	51.141
22)	Mirex	7.443	8.288	69989213	93333476	45.252	42.586

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

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