

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033120\
 Data File : PL057690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2020 14:43
 Operator : AJ\MA
 Sample : L1752-05MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-02-033020MS

Manual Integrations
 APPROVED

mohammad
 4/6/2020 1:26:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 05:25:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.458	3.956	230.4E6	49174165	24.852	22.666
28)	SA Decachlor...	8.205	8.978	157.9E6	39143243	14.924	17.653
Target Compounds							
2)	A alpha-BHC	3.895	4.343	880.2E6	174.3E6	55.258	54.275
3)	MA gamma-BHC...	4.178	4.626	770.8E6	166.1E6	53.632	52.950
4)	MA Heptachlor	4.479	5.127	815.7E6	179.4E6	54.922	56.997
5)	MB Aldrin	4.727	5.429	607.4E6	168.9E6	44.035	55.379 #
6)	B beta-BHC	4.430	4.799	333.8E6	78440257	56.778	54.384
7)	B delta-BHC	4.634	5.013	740.9E6	123.3E6	52.790	47.714
8)	B Heptachlo...	5.169	5.813	664.4E6	146.3E6	51.840	53.604
9)	A Endosulfan I	5.508	6.168	584.6E6	150.1E6	49.170	52.767
10)	B gamma-Chl...	5.396	6.046	659.0E6	168.9E6	50.539	54.786m
11)	B alpha-Chl...	5.454	6.119	633.3E6	168.5E6	49.006	54.140
12)	B 4,4'-DDE	5.618	6.278	612.9E6	150.6E6	49.204	53.000
13)	MA Dieldrin	5.750	6.424	596.1E6	155.9E6	47.264	52.692
14)	MA Endrin	6.007	6.640	550.0E6	126.5E6	48.110	52.415
15)	B Endosulfa...	6.281	6.851	482.7E6	122.0E6	44.446	46.455
16)	A 4,4'-DDD	6.133	6.767	449.6E6	113.1E6	45.873	49.524
17)	MA 4,4'-DDT	6.374	7.063	446.1E6	111.4E6	44.730	48.902
18)	B Endrin al...	6.449	6.974	398.7E6	106.3E6	43.171	47.820
19)	B Endosulfa...	6.662	7.197	450.4E6	116.7E6	44.847	47.829
20)	A Methoxychlor	6.919	7.523	229.9E6	60888479	42.853	46.816
21)	B Endrin ke...	7.153	7.664	496.2E6	122.3E6	43.897	47.242
22)	Mirex	7.340	8.114	360.6E6	90046889	44.524	47.157

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

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