

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123119\
 Data File : PL055448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2019 21:18
 Operator : SG\AJ
 Sample : K6464-04MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GW-1MS

Manual Integrations
 APPROVED

mohammad
 1/2/2020 12:37:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:46:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 2019
 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...	3.536	4.049	193.8E6	59310213	18.428	22.447
28)	SA Decachlor...	8.315	9.151	102.9E6	25135591	11.092	11.387
Target Compounds							
2)	A alpha-BHC	3.978	4.441	891.3E6	235.5E6	51.231	63.942
3)	MA gamma-BHC...	4.264	4.727	817.4E6	215.6E6	49.573	63.080 #
4)	MA Heptachlor	4.570	5.236	796.6E6	186.6E6	48.791	59.320
5)	MB Aldrin	4.821	5.541	746.3E6	173.0E6	48.879	60.078
6)	B beta-BHC	4.515	4.898	359.8E6	92164200	52.469	56.123
7)	B delta-BHC	4.723	5.115	726.0E6	157.1E6	47.967	56.188
8)	B Heptachlo...	5.266	5.928	783.6E6	160.0E6	54.836	62.790
9)	A Endosulfan I	5.608	6.287	654.3E6	152.9E6	49.519	61.746
10)	B gamma-Chl...	5.493	6.163	717.4E6	160.0E6	49.236m	60.268
11)	B alpha-Chl...	5.553	6.236	735.0E6	156.8E6	52.205	59.794
12)	B 4,4'-DDE	5.716	6.393	633.1E6	140.9E6	47.506	57.786
13)	MA Dieldrin	5.852	6.544	719.1E6	160.0E6	51.515	62.713
14)	MA Endrin	6.111	6.763	647.9E6	129.3E6	50.975	60.257
15)	B Endosulfa...	6.384	6.974	592.8E6	135.8E6	50.509	57.284
16)	A 4,4'-DDD	6.234	6.884	506.1E6	118.4E6	52.697	62.259
17)	MA 4,4'-DDT	6.476	7.185	474.2E6	109.0E6	47.101	55.538
18)	B Endrin al...	6.553	7.098	483.7E6	112.2E6	49.661	58.158
19)	B Endosulfa...	6.766	7.322	570.0E6	129.0E6	56.663	61.771
20)	A Methoxychlor	7.021	7.645	242.0E6	57968871	50.204	53.711
21)	B Endrin ke...	7.260	7.796	613.8E6	139.3E6	58.564	62.539
22)	Mirex	7.452	8.254	382.5E6	87627564	50.217	52.849

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

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