

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123119\
 Data File : PL055439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2019 18:57
 Operator : SG\AJ
 Sample : K6114-02MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-O1-122719MS

Manual Integrations
 APPROVED

mohammad
 1/2/2020 12:36:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:44:36 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	205.0E6	65371523	19.492	24.741 #
28)	SA Decachlor...	8.315	9.152	204.3E6	52129446	22.021	23.615
Target Compounds							
2)	A alpha-BHC	3.977	4.441	919.6E6	248.4E6	52.859m	67.435 #
3)	MA gamma-BHC...	4.265	4.726	837.4E6	228.0E6	50.790	66.682 #
4)	MA Heptachlor	4.570	5.236	885.2E6	206.0E6	54.216	65.488
5)	MB Aldrin	4.822	5.541	852.8E6	200.3E6	55.849	69.575
6)	B beta-BHC	4.516	4.897	360.3E6	97958890	52.543	59.651
7)	B delta-BHC	4.724	5.115	748.2E6	184.6E6	49.429	66.027 #
8)	B Heptachlo...	5.266	5.929	769.8E6	174.8E6	53.875	68.586 #
9)	A Endosulfan I	5.608	6.287	705.7E6	162.6E6	53.409	65.651
10)	B gamma-Chl...	5.494	6.164	784.3E6	176.8E6	53.829	66.617
11)	B alpha-Chl...	5.553	6.236	750.3E6	171.3E6	53.290	65.338
12)	B 4,4'-DDE	5.716	6.393	725.8E6	165.2E6	54.462	67.743
13)	MA Dieldrin	5.853	6.545	773.6E6	171.8E6	55.412	67.323
14)	MA Endrin	6.111	6.763	656.4E6	135.6E6	51.647	63.203
15)	B Endosulfa...	6.384	6.974	624.3E6	145.9E6	53.195	61.561
16)	A 4,4'-DDD	6.233	6.886	570.9E6	135.9E6	59.438	71.482
17)	MA 4,4'-DDT	6.475	7.185	506.7E6	116.1E6	50.336	59.140
18)	B Endrin al...	6.552	7.098	503.8E6	121.4E6	51.730	62.920
19)	B Endosulfa...	6.766	7.323	592.9E6	137.4E6	58.945	65.787
20)	A Methoxychlor	7.020	7.646	235.2E6	59160863	48.812	54.816
21)	B Endrin ke...	7.260	7.797	639.7E6	151.4E6	61.032	68.004
22)	Mirex	7.451	8.254	413.2E6	98878963	54.244	59.635

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

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ClientSampled :
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