

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012920\
 Data File : PL056169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2020 10:50
 Operator : AJ\MA
 Sample : L1008-21MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-012420MS

Manual Integrations
 APPROVED

mohammad
 1/30/2020 11:32:10 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 11:10:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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...	3.499	4.015	197.8E6	56816094	18.884	19.430
28)	SA Decachlor...	8.254	9.093	200.8E6	45750361	19.077	20.226
Target Compounds							
2)	A alpha-BHC	3.937	4.404	895.1E6	220.4E6	50.229	50.350
3)	MA gamma-BHC...	4.222	4.687	809.3E6	201.8E6	49.426	49.214m
4)	MA Heptachlor	4.523	5.196	817.6E6	183.1E6	50.927	51.172
5)	MB Aldrin	4.772	5.501	803.1E6	174.6E6	49.369	49.666
6)	B beta-BHC	4.472	4.860	297.7E6	85152930	45.195	51.940
7)	B delta-BHC	4.677	5.077	718.3E6	126.3E6	44.806	39.377
8)	B Heptachlor...	5.215	5.888	748.9E6	124.0E6	48.688	39.841
9)	A Endosulfan I	5.554	6.246	703.9E6	150.0E6	48.503	50.108
10)	B gamma-Chl...	5.441	6.123	768.1E6	158.2E6	48.975	49.745
11)	B alpha-Chl...	5.500	6.195	744.7E6	158.8E6	48.414	50.114
12)	B 4,4'-DDE	5.663	6.353	739.8E6	151.4E6	51.043	50.533
13)	MA Dieldrin	5.797	6.503	762.9E6	156.2E6	49.607	50.310
14)	MA Endrin	6.055	6.722	713.6E6	132.9E6	50.782	50.695
15)	B Endosulfa...	6.327	6.932	626.3E6	135.9E6	47.890	50.487
16)	A 4,4'-DDD	6.179	6.846	554.5E6	121.8E6	51.583	51.638
17)	MA 4,4'-DDT	6.419	7.144	573.2E6	119.9E6	52.447	52.222
18)	B Endrin al...	6.495	7.057	521.6E6	111.6E6	47.674	49.171
19)	B Endosulfa...	6.709	7.281	575.7E6	123.5E6	47.351	48.786
20)	A Methoxychlor	6.964	7.604	292.0E6	63469101	54.974	51.765
21)	B Endrin ke...	7.200	7.753	635.9E6	133.3E6	48.601	49.979
22)	Mirex	7.390	8.206	428.2E6	87161973	46.340	47.949

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

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