

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012920\
 Data File : PL056182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2020 14:59
 Operator : AJ\MA
 Sample : L1278-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TONNELE-AVE-01MSD

Manual Integrations
 APPROVED

mohammad
 1/30/2020 11:32:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 16:16:55 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...	3.497	4.015	190.7E6	56050337	18.204	19.169
28)	SA Decachlor...	8.251	9.093	128.0E6	29338802	12.162	12.971
Target Compounds							
2)	A alpha-BHC	3.936	4.404	819.1E6	213.6E6	45.967	48.794
3)	MA gamma-BHC...	4.220	4.689	697.0E6	201.9E6	42.568	49.239
4)	MA Heptachlor	4.522	5.196	735.4E6	184.1E6	45.809	51.462
5)	MB Aldrin	4.770	5.501	709.8E6	183.6E6	43.633	52.248
6)	B beta-BHC	4.470	4.861	267.7E6	74390446	40.646	45.375
7)	B delta-BHC	4.675	5.078	612.4E6	146.1E6	38.197	45.546
8)	B Heptachlor...	5.213	5.888	644.1E6	177.6E6	41.875	57.055 #
9)	A Endosulfan I	5.553	6.246	515.1E6	125.5E6	35.493	41.921
10)	B gamma-Chl...	5.439	6.123	927.2E6	244.2E6	59.120m	76.781 #
11)	B alpha-Chl...	5.498	6.196	860.8E6	255.2E6	55.956	80.522 #
12)	B 4,4'-DDE	5.661	6.353	663.8E6	169.5E6	45.798	56.575
13)	MA Dieldrin	5.796	6.503	726.2E6	172.2E6	47.216	55.486
14)	MA Endrin	6.053	6.722	566.3E6	127.9E6	40.299	48.817
15)	B Endosulfa...	6.327	6.933	513.3E6	118.0E6	39.247	43.841
16)	A 4,4'-DDD	6.177	6.846	421.2E6	110.6E6	39.181	46.858
17)	MA 4,4'-DDT	6.417	7.143	511.3E6	111.6E6	46.788	48.614m
18)	B Endrin al...	6.492	7.057	381.6E6	96833335	34.875m	42.653
19)	B Endosulfa...	6.706	7.281	458.9E6	102.2E6	37.748	40.396
20)	A Methoxychlor	6.961	7.605	231.1E6	53772042	43.495	43.856
21)	B Endrin ke...	7.199	7.751	473.5E6	107.6E6	36.186	40.350m
22)	Mirex	7.388	8.207	302.5E6	77212768	32.745	42.475 #

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

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