

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021020\
 Data File : PL056444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2020 16:20
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleID :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 2/11/2020 3:41:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 16:32:12 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...	3.496	4.016	489.3E6	144.1E6	46.716	49.270
28)	SA Decachlor...	8.250	9.091	424.7E6	97125350	40.342	42.939
Target Compounds							
2)	A alpha-BHC	3.935	4.405	850.8E6	225.9E6	47.745	51.617
3)	MA gamma-BHC...	4.219	4.690	792.3E6	207.2E6	48.385	50.531
4)	MA Heptachlor	4.520	5.198	808.5E6	189.2E6	50.361	52.893
5)	MB Aldrin	4.769	5.503	758.6E6	177.9E6	46.636	50.620
6)	B beta-BHC	4.468	4.862	302.0E6	80887426	45.847	49.338
7)	B delta-BHC	4.674	5.078	772.3E6	191.3E6	48.168	59.652m
8)	B Heptachlor...	5.211	5.890	693.2E6	159.3E6	45.067	51.195
9)	A Endosulfan I	5.551	6.248	636.4E6	146.4E6	43.852	48.908
10)	B gamma-Chl...	5.438	6.125	694.2E6	158.4E6	44.265	49.796
11)	B alpha-Chl...	5.496	6.197	667.8E6	155.8E6	43.414	49.160
12)	B 4,4'-DDE	5.659	6.355	693.7E6	150.3E6	47.864	50.180
13)	MA Dieldrin	5.794	6.505	673.9E6	153.6E6	43.816	49.478
14)	MA Endrin	6.051	6.724	603.4E6	129.4E6	42.938	49.395
15)	B Endosulfa...	6.324	6.934	532.8E6	128.6E6	40.736	47.785
16)	A 4,4'-DDD	6.176	6.847	508.8E6	121.0E6	47.337	51.301
17)	MA 4,4'-DDT	6.416	7.146	474.9E6	109.1E6	43.454	47.527
18)	B Endrin al...	6.492	7.059	444.1E6	106.7E6	40.589	46.999
19)	B Endosulfa...	6.705	7.282	504.8E6	120.0E6	41.524	47.415
20)	A Methoxychlor	6.960	7.606	242.5E6	55695336	45.644	45.425
21)	B Endrin ke...	7.197	7.754	531.7E6	123.8E6	40.636	46.411
22)	Mirex	7.386	8.208	333.2E6	73779011	36.062	40.587

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

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