

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012720\
 Data File : PL056089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2020 17:10
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 1/29/2020 11:51:46 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 17:40:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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...	3.491	3.962	470.9E6	147.6E6	49.136	52.216
28)	SA Decachlor...	8.236	8.946	479.5E6	104.1E6	45.860	45.424
Target Compounds							
2)	A alpha-BHC	3.928	4.344	814.9E6	227.7E6	49.113	53.702
3)	MA gamma-BHC...	4.211	4.624	764.6E6	210.6E6	50.400	53.083
4)	MA Heptachlor	4.512	5.121	734.2E6	185.3E6	49.166	54.798m
5)	MB Aldrin	4.761	5.423	741.9E6	181.3E6	50.692	52.889
6)	B beta-BHC	4.460	4.791	310.2E6	93695195	48.341	59.041m
7)	B delta-BHC	4.665	5.006	752.0E6	179.6E6	51.303	60.105
8)	B Heptachlo...	5.202	5.803	699.1E6	159.6E6	50.683	53.427
9)	A Endosulfan I	5.541	6.157	647.1E6	151.0E6	49.872	51.862
10)	B gamma-Chl...	5.428	6.035	711.4E6	161.9E6	50.709	52.494
11)	B alpha-Chl...	5.487	6.106	693.1E6	160.2E6	50.135	51.899
12)	B 4,4'-DDE	5.649	6.261	693.0E6	152.7E6	53.054	52.158
13)	MA Dieldrin	5.784	6.410	711.5E6	158.0E6	51.436	52.283
14)	MA Endrin	6.041	6.625	589.2E6	118.4E6	46.639	46.734
15)	B Endosulfa...	6.313	6.833	577.3E6	134.1E6	51.697	49.989
16)	A 4,4'-DDD	6.164	6.745	592.0E6	133.6E6	59.451	57.936m
17)	MA 4,4'-DDT	6.404	7.041	436.3E6	96206946	43.109	42.611
18)	B Endrin al...	6.480	6.956	517.9E6	113.9E6	49.834	50.463
19)	B Endosulfa...	6.693	7.176	542.9E6	124.5E6	50.198	50.285
20)	A Methoxychlor	6.947	7.495	234.8E6	51058459	44.989	42.791
21)	B Endrin ke...	7.183	7.643	659.3E6	138.2E6	52.367	52.340
22)	Mirex	7.372	8.092	368.8E6	86985359	52.510	47.671

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

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