

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022720\
 Data File : PL056863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2020 12:29
 Operator : AJ\MA
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

mohammad
 3/3/2020 3:28:12 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 13:16:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 27 13:13:46 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	4.020	86127393	26746155	4.624	4.878
28)	SA Decachlor...	8.253	9.096	100.4E6	23439918	4.979	5.622
Target Compounds							
2)	A alpha-BHC	3.936	4.410	137.4E6	37993432	4.254	4.433
3)	MA gamma-BHC...	4.220	4.695	125.6E6	36380466	4.093	4.589
4)	MA Heptachlor	4.521	5.202	130.9E6	31924222	4.434	4.868
5)	MB Aldrin	4.770	5.507	127.9E6	33002072	4.309	4.867
6)	B beta-BHC	4.471	4.869	52370143	18171953	4.421	5.558 #
7)	B delta-BHC	4.677	5.085	121.8E6	26991880	4.065	4.056
8)	B Heptachlo...	5.214	5.894	128.2E6	30782911	4.656	5.084
9)	A Endosulfan I	5.554	6.252	117.6E6	29259419	4.491	5.174
10)	B gamma-Chl...	5.441	6.129	128.1E6	30503027	4.478	5.027
11)	B alpha-Chl...	5.499	6.201	127.0E6	30724691	4.539	5.119
12)	B 4,4'-DDE	5.664	6.362	120.2E6	29141252	4.454	4.937
13)	MA Dieldrin	5.797	6.510	125.6E6	29555149	4.412	4.883
14)	MA Endrin	6.055	6.728	116.1E6	25796511	4.573	4.971
15)	B Endosulfa...	6.328	6.939	104.2E6	28807380	4.446	5.421
16)	A 4,4'-DDD	6.181	6.855	87486325	24817084	4.177	5.129
17)	MA 4,4'-DDT	6.420	7.151	81520346	22068140	3.767	4.768 #
18)	B Endrin al...	6.496	7.064	96853860	23910769	4.713	5.452
19)	B Endosulfa...	6.710	7.287	105.3E6	26186200	4.649	5.463
20)	A Methoxychlor	6.965	7.612	51140749	12389793	4.800	5.323
21)	B Endrin ke...	7.201	7.759	118.5E6	26792988	4.600	5.180
22)	Mirex	7.390	8.212	55188118	18864832	3.482m	5.682 #

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

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